

DE ANZA COLLEGE

Winter Class Listings 2019



Simply the Best



LEGEND

- Emergency Phone
- Pay Phone
- Restrooms
- Gender Neutral Restrooms
- TTY Phone
- County Transit
- Division Offices
- Elevators
- Motorcycle Parking
- Carpool Parking
- Handicapped Parking
- Para Transit Drop Off
- AED (Automated External Defibrillator)
- Parking Permit Machine
- Construction Zone
- Pedestrian Pathways
- 30-Minute Visitor Parking
- Passenger Drop-Off
- E V Charging
- DASB Bike Rental Corral

De Anza College Printed Schedule of Classes: Winter 2019

Courses/Sections Found: 1828

Listing Generated On: Fri, 02 Nov 2018 14:32:58 PDT

Legend:

* = Distance/Hybrid + = Learning in Communities ^ = Community Service Learning # = Off-Campus

***** Accounting

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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ACCT 1A: Financial Accounting I

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
 || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (Not open to students with credit in ACCT 1AH.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent.

Course Description: The primary objective of this course is to help students learn how accounting meets the information needs of various users by developing and communicating information that is used in decision-making. Accordingly, the expected student outcome is the demonstration that the student can read, analyze and interpret external financial statements.

35756*	ACCT-001A-01Y	Financial Accounting I (CLAS)	08:30 AM-10:20 AM	MW	HAMMOND, LAURIENNE	L74
35756*	ACCT-001A-01Y	Financial Accounting I (TBA)	TBA	TBA	HAMMOND, LAURIENNE	ONLINE

Course Notes (Winter): ACCT-001A-01YY: Hybrid class, some online instruction. Approximately 20% of the class will be taught online. Access to the Internet required. Class meets physically T,Th 8:30AM-10:20AM. Instructor will be available online Tues 10:20am-11:20am.

35075*	ACCT-001A-02Y	Financial Accounting I (CLAS)	12:30 PM-02:20 PM	TTh	HUNG, LIH	L76
35075*	ACCT-001A-02Y	Financial Accounting I (TBA)	TBA	TBA	HUNG, LIH	ONLINE

Course Notes (Winter): ACCT-001A-02Y: Hybrid class, some online instruction. Approximately 20% of the class will be taught online. Access to the Internet required. Class meets physically T,Th 12:30-2:20PM. Instructor will be available online Tues 11:30AM-12:30PM.

35755*	Financial Accounting I (CLAS)	08:30	TTh	VENKATA,	L74
ACCT-001A-04Y		AM-10:20 AM		LAKSHMAMMA	
35755*	Financial Accounting I (TBA)	TBA	TBA	VENKATA,	ONLINE
ACCT-001A-04Y				LAKSHMAMMA	

Course Notes (Winter): ACCT-001A-04Y: Hybrid. Some online instruction. Approximately 20% of the class will be taught online. Access to the Internet required. Class meets physically T/R 8:30-10:20AM. Instructor will be available online Tuesdays 10:30-11:20AM.

33635*	Financial Accounting I (CLAS)	02:30	TTh	MARTINELLI,	L74
ACCT-001A-06Y		PM-04:20 PM		MARK	
33635*	Financial Accounting I (TBA)	TBA	TBA	MARTINELLI,	ONLINE
ACCT-001A-06Y				MARK	

Course Notes (Winter): ACCT-001A-06Y: Hybrid class, some online instruction. Approximately 20% of the class will be taught online. Access to the Internet required. Class meets physically T,Th 2:30-4:20PM. Instructor will be available online Tues 11:30AM-12:30PM.

35192*	Financial Accounting I (CLAS)	12:30	MW	RATCHFORD,	L74
ACCT-001A-07Y		PM-02:20 PM		TIMOTHY	
35192*	Financial Accounting I (TBA)	TBA	TBA	RATCHFORD,	ONLINE
ACCT-001A-07Y				TIMOTHY	

Course Notes (Winter): ACCT-001A-07Y: Hybrid class, some online instruction. Approximately 20% of the class will be taught online. Access to the Internet required. Class meets physically M/W 12:30-2:20PM. Instructor will be available online Mon 11:30-12:30PM.

00013*	Financial Accounting I (CLAS)	06:00	MW	RIORDAN,	L81
ACCT-001A-08Y		PM-07:50 PM		MICHAEL	
00013*	Financial Accounting I (TBA)	TBA	TBA	RIORDAN,	ONLINE
ACCT-001A-08Y				MICHAEL	

33634*	Financial Accounting I (CLAS)	10:30	MW	KWAK,	AT202
ACCT-001A-09Y		AM-12:20 PM		CHRISTOPHER	
33634*	Financial Accounting I (TBA)	TBA	TBA	KWAK,	ONLINE
ACCT-001A-09Y				CHRISTOPHER	

Course Notes (Winter): ACCT-001A-09Y: Hybrid. Some online instruction. Approximately 20% of the class will be taught online. Access to the Internet required. Class meets physically MW 10:30AM-12:20PM. Instructor will be available online Mondays 9:30-10:20AM.

31801*	Financial Accounting I (CLAS)	10:30	TTh	BOTSFORD,	L81
ACCT-001A-11Y		AM-12:20 PM		LYDIA	
31801*	Financial Accounting I (TBA)	TBA	TBA	BOTSFORD,	ONLINE
ACCT-001A-11Y				LYDIA	

Course Notes (Winter): ACCT-001A-11Y: Hybrid. Some online instruction. Approximately 20% of the class will be taught online. Access to the Internet required. Class meets physically T/R 10:30AM-12:20PM. Instructor will be available online Tuesdays 12:30-1:20PM.

32072*	Financial Accounting I (CLAS)	11:30	TTh	BREEN, MARY	L84
ACCT-001A-12Y		AM-01:20 PM			
32072*	Financial Accounting I (TBA)	TBA	TBA	BREEN, MARY	ONLINE
ACCT-001A-12Y					

Course Notes (Winter): ACCT-001A-12Y: Hybrid class, some online instruction. Approximately 20% of the class will be taught online. Access to the Internet required. Class meets physically T/R 11:30AM-1:20PM. Instructor will be available online Tuesday 8:30-9:20am.

30459*	Financial Accounting I (CLAS)	TBA	TBA	JEANPIERRE, LETHA	ONLINE
	ACCT-001A-63Z				

Course Notes (Winter): ACCT-001A-63Z: Online Course with on-campus comprehensive end-of quarter exam. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

34610*	Financial Accounting I (CLAS)	TBA	TBA	BREEN, MARY	ONLINE
	ACCT-001A-65Z				

Course Notes (Winter): ACCT-001A-65Z: Online Course with video component. One required on-campus comprehensive end-of quarter exam. Access to a computer, the Web, an individual e-mail address and a high-speed internet connection is required. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

ACCT 1B: Financial Accounting II

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
 || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (Not open to students with credit in ACCT 1BH.) Prerequisite: ACCT 1A or ACCT 1AH.

Course Description: The primary objective of this course is to help students learn how accounting meets the information needs of various users by developing and communicating information that is used in decision-making. Accordingly, the expected student outcome is the demonstration that the student can read, analyze and interpret external financial statements, including corporate and partnership financial statements.

00020*	Financial Accounting II (CLAS)	11:00	TTh	GOUGH, WALTER	MCC-17
	ACCT-001B-03Y	AM-12:50 PM			

00020*	Financial Accounting II (TBA)	TBA	TBA	GOUGH, WALTER	ONLINE
	ACCT-001B-03Y				

Course Notes (Winter): ACCT-001B-03Y: Hybrid class, some online instruction. Approximately 20% of the class will be taught online. Access to the Internet required. Class meets physically T,Th 11:00am-12:50pm. Instructor will be available online Tues 10:00am-11:00am.

00021*	Financial Accounting II (CLAS)	10:30	TTh	KWAK, CHRISTOPHER	AT202
	ACCT-001B-04Y	AM-12:20 PM			

00021*	Financial Accounting II (TBA)	TBA	TBA	KWAK, CHRISTOPHER	ONLINE
	ACCT-001B-04Y				

Course Notes (Winter): ACCT-001B-04Y: Hybrid class, some online instruction. Approximately 20% of the class will be taught online. Access to the Internet required. Class meets physically T/R 10:30AM-12:20PM. Instructor will be available online Tuesdays 9:30-10:20AM.

00022*	Financial Accounting II (CLAS)	08:30	MW	MELLO, KEVIN	L76
	ACCT-001B-05Y	AM-10:20 AM			

00022*	Financial Accounting II (TBA)	TBA	TBA	MELLO, KEVIN	ONLINE
	ACCT-001B-05Y				

Course Notes (Winter): ACCT-001B-05Y: Hybrid. Some online instruction. Approximately 20% of the class will be taught online. Access to the Internet required. Class meets physically MW 8:30AM-10:20AM. Instructor will be available online Mondays 10:30-11:20AM.

00023*	Financial Accounting II (CLAS)	10:30	MW	OSBORNE,	L74
	ACCT-001B-06Y	AM-12:20 PM		LAWRENCE	
00023*	Financial Accounting II (TBA)	TBA	TBA	OSBORNE,	ONLINE
	ACCT-001B-06Y			LAWRENCE	

Course Notes (Winter): ACCT-001B-06Y: Hybrid. Some online instruction. Approximately 20% of the class will be taught online. Access to the Internet required. Class meets physically MW 10:30AM-12:20PM. Instructor will be available online Mondays 9:30-10:20AM.

35074*	Financial Accounting II (CLAS)	08:30	TTh	OSBORNE,	L81
	ACCT-001B-07Y	AM-10:20 AM		LAWRENCE	
35074*	Financial Accounting II (TBA)	TBA	TBA	OSBORNE,	ONLINE
	ACCT-001B-07Y			LAWRENCE	

Course Notes (Winter): ACCT-001B-07Y: Hybrid. Some online instruction. Approximately 20% of the class will be taught online. Access to the Internet required. Class meets physically T/R 8:30-10:20AM. Instructor will be available online Tuesdays 10:30-11:20AM.

00025*	Financial Accounting II (CLAS)	09:30	MW	BREEN, MARY	L84
	ACCT-001B-08Y	AM-11:20 AM			
00025*	Financial Accounting II (TBA)	TBA	TBA	BREEN, MARY	ONLINE
	ACCT-001B-08Y				

Course Notes (Winter): ACCT-001B-08Y: Hybrid. Some online instruction. Approximately 20% of the class will be taught online. Access to the Internet required. Class meets physically MW 9:30-11:20AM. Instructor will be available online Mondays 1:30-2:20PM.

00030*	Financial Accounting II (CLAS)	12:30	TTh	MARTINELLI,	L74
	ACCT-001B-09Y	PM-02:20 PM		MARK	
00030*	Financial Accounting II (TBA)	TBA	TBA	MARTINELLI,	ONLINE
	ACCT-001B-09Y			MARK	

Course Notes (Winter): ACCT-001B-09Y: Hybrid. Some online instruction. Approximately 20% of the class will be taught online. Access to the Internet required. Class meets physically MW 12:30-2:20PM. Instructor will be available online Mondays 11:30-12:20PM.

32496*	Financial Accounting II (CLAS)	09:30	TTh	BREEN, MARY	L84
	ACCT-001B-10Y	AM-11:20 AM			
32496*	Financial Accounting II (TBA)	TBA	TBA	BREEN, MARY	ONLINE
	ACCT-001B-10Y				

Course Notes (Winter): ACCT-001B-10Y: Hybrid. Some online instruction. Approximately 20% of the class will be taught online. Access to the Internet required. Class meets physically T/R 9:30-11:20AM. Instructor will be available online Tuesdays 1:30-2:20PM.

34455*	Financial Accounting II (CLAS)	06:00	TTh	SALAH, DANNY	L81
	ACCT-001B-61Y	PM-07:50 PM			
34455*	Financial Accounting II (TBA)	TBA	TBA	SALAH, DANNY	ONLINE
	ACCT-001B-61Y				

Course Notes (Winter): ACCT-001B-61Y: Hybrid class, some online instruction. Approximately 20% of the class will be taught online. Access to the Internet required. Class meets physically T/Th 6:00pm-7:50pm. Instructor will be available online Tuesdays from 5:00pm-5:50PM.

30460*	Financial Accounting II (TBA)	TBA	TBA	GOUGH, WALTER	ONLINE
	ACCT-001B-63Z				

Course Notes (Winter): ACCT-001B-63Z: Online Course with REQUIRED on-campus comprehensive end-of quarter exam. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

35824*	Financial Accounting II (CLAS)	TBA	TBA	KWAK, CHRISTOPHER	ONLINE
	ACCT-001B-66Z				

Course Notes (Winter): ACCT-001B-66Z: Online Course with REQUIRED on-campus comprehensive end-of quarter exam. Students must have access to a computer, the Web and an individual e-mail address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

ACCT 1C: Managerial Accounting

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
 || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (Not open to students with credit in ACCT 1CH.) Prerequisite: ACCT 1B or ACCT 1BH.

Course Description: Study the role of management accounting information in organizations for operational control, product and customer costing and performance measurement.

00033*	Managerial Accounting (CLAS)	08:30	TTh	MELLO, KEVIN	L76
	ACCT-001C-01Y	AM-10:20 AM			

00033*	Managerial Accounting (TBA)	TBA	TBA	MELLO, KEVIN	ONLINE
	ACCT-001C-01Y				

Course Notes (Winter): ACCT-001C-01Y: Hybrid. Some online instruction. Approximately 20% of the class will be taught online. Access to the Internet required. Class meets physically TR 8:30-10:20AM. Instructor will be available online Tuesdays 10:30-11:20AM.

35073*	Managerial Accounting (CLAS)	11:30	MW	BREEN, MARY	L84
	ACCT-001C-02Y	AM-01:20 PM			

35073*	Managerial Accounting (TBA)	TBA	TBA	BREEN, MARY	ONLINE
	ACCT-001C-02Y				

Course Notes (Winter): ACCT-001C-02Y: Hybrid. Some online instruction. Approximately 20% of the class will be taught online. Access to the Internet required. Class meets physically MW 11:30AM-1:20PM. Instructor will be available online Mondays 1:30-2:20PM.

32494*	Managerial Accounting (CLAS)	08:30	MW	BOTSFORD, LYDIA	L81
	ACCT-001C-05Y	AM-10:20 AM			

32494*	Managerial Accounting (TBA)	TBA	TBA	BOTSFORD, LYDIA	ONLINE
	ACCT-001C-05Y				

Course Notes (Winter): ACCT-001C-05Y: Hybrid. Some online instruction. Approximately 20% of the class will be taught online. Access to the Internet required. Class meets physically MW 8:30-10:20AM. Instructor will be available online Tuesdays 1:30-2:20PM.

32499*	Managerial Accounting (CLAS)	02:30	MW	WEST,	L74
	ACCT-001C-09Y	PM-04:20 PM		JEFFREY	
32499*	Managerial Accounting (TBA)	TBA	TBA	WEST,	ONLINE
	ACCT-001C-09Y			JEFFREY	

30511*	Managerial Accounting (CLAS)	TBA	TBA	OSBORNE,	ONLINE
	ACCT-001C-63Z			LAWRENCE	

Course Notes (Winter): ACCT-001C-63Z: Online Course with required on-campus comprehensive end-of quarter exam. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

ACCT 1AH: Financial Accounting I - HONORS

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
 || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (Not open to students with credit in ACCT 1A.) (Admission into this course requires consent of the Honors Program Coordinator.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent.

Course Description: The primary objective of this course is to help students learn how accounting meets the information needs of various users by developing and communicating information that is used in decision-making. Accordingly, the expected student outcome is the demonstration that the student can read, analyze and interpret external financial statements. As an honors course, the students will be expected to complete extra assignments to gain deeper insight in accounting.

36035ACCT-01AH-12H	Financial Accounting I - HONORS	11:30	TTh	BREEN, MARY	L84
	(CLAS)	AM-01:20 PM			
36035ACCT-01AH-12H	Financial Accounting I - HONORS	TBA	TBA	BREEN, MARY	ONLINE
	(TBA)				

ACCT 1BH: Financial Accounting II - HONORS

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
 || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (Not open to students with credit in ACCT 1B.) (Admission into this course requires consent of the Honors Program Coordinator.) Prerequisite: ACCT 1A or ACCT 1AH.

Course Description: The primary objective of this course is to help students learn how accounting meets the information needs of various users by developing and communicating information that is used in decision-making. Accordingly, the expected student outcome is the demonstration that the student can read, analyze and interpret external financial statements, including corporate and partnership financial statements. As an honors course, the students will be expected to complete extra assignments to gain deeper insight in accounting.

36036ACCT-01BH-10H	Financial Accounting II -	09:30	TTh	BREEN, MARY	L84
	HONORS (CLAS)	AM-11:20 AM			
36036ACCT-01BH-10H	Financial Accounting II -	TBA	TBA	BREEN, MARY	ONLINE
	HONORS (TBA)				

36078ACCT-01BH-5YH	Financial Accounting II - HONORS (CLAS)	08:30 AM-10:20 AM	MW	MELLO, KEVIN	L76
36078ACCT-01BH-5YH	Financial Accounting II - HONORS (TBA)	TBA	TBA	MELLO, KEVIN	ONLINE
36034ACCT-01BH-8YH	Financial Accounting II - HONORS (CLAS)	09:30 AM-11:20 AM	MW	BREEN, MARY	L84
36034ACCT-01BH-8YH	Financial Accounting II - HONORS (TBA)	TBA	TBA	BREEN, MARY	ONLINE

ACCT 1CH: Managerial Accounting - HONORS

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
 || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (Not open to students with credit in ACCT 1C.) (Admission into this course requires consent of the Honors Program Coordinator.) Prerequisite: ACCT 1B or ACCT 1BH.

Course Description: Study the role of management accounting information in organizations for operational control, product and customer costing and performance measurement. As an honors course, the students will be expected to complete extra assignments to gain deeper insight in Accounting.

36079ACCT-01CH-1YH	Managerial Accounting - HONORS (CLAS)	08:30 AM-10:20 AM	TTh	MELLO, KEVIN	L76
36079ACCT-01CH-1YH	Managerial Accounting - HONORS (TBA)	TBA	TBA	MELLO, KEVIN	ONLINE
36037ACCT-01CH-2YH	Managerial Accounting - HONORS (CLAS)	11:30 AM-01:20 PM	MW	BREEN, MARY	L84
36037ACCT-01CH-2YH	Managerial Accounting - HONORS (TBA)	TBA	TBA	BREEN, MARY	ONLINE

ACCT 51A: Intermediate Accounting

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
 || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: ACCT 1B or ACCT 1BH.

Course Description: Principles, control, and theory of accounting for assets, financial statements, cash and cash flows, receivables, inventories, plant and equipment, intangible assets.

35188*	Intermediate Accounting (CLAS)	TBA	TBA	MELLO, KEVIN	ONLINE
ACCT-051A-63Z					

Course Notes (Winter): ACCT-051A-63Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

ACCT 51B: Intermediate Accounting

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
 || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: ACCT 1B or ACCT 1BH. Advisory: ACCT 51A.

Course Description: Principles, control, and theory of accounting for liabilities and equities, corporations, accounting changes, pensions and leases, price level and fair-value accounting.

35834ACCT-051B-63 Intermediate Accounting **(CLAS)** 06:00 MW PARK, SE L84
PM-08:15 PM

ACCT 58: Auditing

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Prerequisite: ACCT 1B or ACCT 1BH. Advisory: ACCT 51B.

Course Description: Study of environment, principle, and practices of financial statement audit. Topics include Generally Accepted Auditing Standards (GAAS), Sarbanes-Oxley Act 2002 regulatory requirements, internal controls and audit risk; audit planning, procedures, evidence, documentation and reports.

33035* ACCT-058.-63Z Auditing **(TBA)** TBA TBA KWAK, ONLINE
CHRISTOPHER

Course Notes (Winter): ACCT-058.-63Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

ACCT 67: Individual Income Taxation

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || Formerly: (Formerly ACCT 67A.) ||
General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit -
Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 210 or equivalent; ACCT 1A or ACCT 1AH (may be taken concurrently).

Course Description: A study of current federal and California state income tax law and the procedures for preparing an individual's tax return.

35822# ACCT-067.-63Z Individual Income Taxation TBA TBA BOTSFORD, ONLINE
(CLAS) LYDIA

ACCT 68: Advanced Tax Accounting

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Advisory: ACCT 1A or ACCT 1AH.

Course Description: A study of current federal income tax law as it relates to corporations, partnerships, estates, trusts, and gift taxes. California tax law differences will be highlighted.

35823* ACCT-068.-66Z Advanced Tax Accounting TBA TBA BOTSFORD, ONLINE
(CLAS) LYDIA

Course Notes (Winter): ACCT-068.-66Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

ACCT 74: Accounting Ethics

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Prerequisite: ACCT 1A or ACCT 1AH.

Course Description: Study of professional ethics for accounting from a business perspective in context of financial statement fraud and similar business fraud. Topics include nature of accounting, ethical behavior in accounting, regulatory licensing, ethical theory, rules of the code of conduct, ethics of tax accounting and ethics of the auditing function.

35071* ACCT-074.-01Z Accounting Ethics (CLAS) TBA TBA GOUGH, WALTER ONLINE

Course Notes (Winter): ACCT-074.-01Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

35069* ACCT-074.-63Z Accounting Ethics (CLAS) TBA TBA JAMES, ALEXIS ONLINE

Course Notes (Winter): ACCT-074.-63Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>. The prerequisite for this course is ACCT 1A or ACCT 1AH. To clear the prerequisite, contact Mike Gough at GoughMichael@fhda.edu, or Kevin Mello at MelloKevin@fhda.edu, attach an unofficial PDF copy of your transcript and include your student ID# in your email.

ACCT 87AI: Computerized Accounting Programs I (Quickbooks)

Unit(s): 2 || Hours: Two hours lecture (24 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: ACCT 1A or ACCT 1AH.

Course Description: Introduction to computerized accounting for service industry. Applications include general ledger setup, accounts payable, accounts receivable and payroll. Course will take advantage of new accounting software being used in industry.

33640ACCT-87AI-01 Computerized Accounting 04:00 TTh HAMMOND, AT202
Programs I (Quickbooks) (CLAS) PM-04:50 PM LAURIENNE

ACCT 88: Excel Spreadsheets for Accounting

Unit(s): 2 || Hours: Two hours lecture (24 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: ACCT 1A or ACCT 1AH. Advisory: EWRT 200 and READ 200 (or LART 200), or

ESL 261, 262 and 263; MATH 212 or equivalent; basic knowledge of Excel is highly recommended.

Course Description: Fundamentals of electronic spreadsheets using Microsoft Excel software. Concentration on solving accounting problems and completing accounting projects with Excel.

00049ACCT-088.-01	Excel Spreadsheets for Accounting (CLAS)	03:00 PM-03:50 PM	TTh	HAMMOND, LAURIENNE	AT202
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ACCT 105: Basic Financial Accounting Procedures

Unit(s): 1 || Hours: One hour lecture (12 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263; ACCT 1A or ACCT 1AH.

Course Description: Procedural aspects of accounting; including the accounting equation, analysis of business transactions, debit and credit rules, and aspects of the accounting cycle.

31138ACCT-105.-01	Basic Financial Accounting Procedures (CLAS)	05:00 PM-05:50 PM	T	HAMMOND, LAURIENNE	AT202
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***** Administration of Justice

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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ADMJ 1: Introduction to Administration of Justice

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as POLI 10. Students may enroll in either department, but not both, for credit.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the characteristics of the criminal justice system in the United States. Focus is placed on examining crime measurement, theoretical explanations of crime, response to crime, components of the system and current challenges to the system. Examines the evolution of the principles and approaches utilized by the justice system and the evolving forces which have shaped those principles and approaches. Although justice structure and process is examined in a cross cultural context, emphasis is placed on the US justice system, particularly the structure and function of US police, courts and corrections. Students are introduced to the origins and development of criminal law, legal process, and sentencing and incarceration policies.

00053ADMJ-001.-01	Introduction to Administration of Justice (CLAS)	08:30 AM-09:20 AM	MTWTh	LAWLOR, MARNI	L22
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30870ADMJ-001.-02	Introduction to Administration of Justice (CLAS)	12:30 PM-02:20 PM	MW	SUITS, JAMES	L24
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ADMJ 3: Concepts of Criminal Law (CP 2)

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as PARA 3 and POLI 13. Students may enroll in only one department for credit.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Historical development, philosophy of law and constitutional provisions; definitions, classification of crime, and their application to the system of administration of justice; legal research, study of case law, methodology, and concepts of law as a social force in a multicultural, multiethnic society.

00054ADMJ-003.-01 Concepts of Criminal Law (CP 2) 09:30 MTWTh ELLIS, TERRY L22
(CLAS) AM-10:20 AM

ADMJ 5: Community Relations

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An examination of the complex, dynamic relationship between communities and the justice system by addressing crime and conflict with an emphasis on the challenges and prospects of administering justice within a diverse multicultural population. Topics covered may include crime prevention, restorative justice, conflict resolution and ethics.

35108ADMJ-005.-01 Community Relations (CLAS) 10:30 AM-11:20 MTWTh SUITS, JAMES L24
AM

ADMJ 6: Crime, Correction and Society

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Formerly: (Formerly ADMJ 50.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: A legal and sociological approach to understanding the fundamental ideas which have shaped correctional theories and practices. An in-depth study of adult sentencing, prisons, and jails subsystem including institutions by type and function, probation, parole and community based programs. A comprehensive examination of current correctional practices, punishment, rehabilitation, and community treatment programs with an emphasis on issues concerning race, ethnicity and gender.

35920ADMJ-006.-61 Crime, Correction and Society 06:00 W SUITS, JAMES L24
(CLAS) PM-09:50 PM

ADMJ 11: Federal Courts and Constitutional Law

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as PARA 11 and POLI 11. Students may enroll in only one department for credit.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Federal court procedure and the impact of U.S. Constitutional law on federal and state law. Read and analyze the Constitution. Effect of U.S. Supreme Court cases on current constitutional interpretation.

35922ADMJ-011.-61	Federal Courts and Constitutional Law (CLAS)	06:00 PM-09:50 PM	M	LEE, KEVIN	L24
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ADMJ 25: Law and Social Change

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as PARA 25. Students may enroll in either department, but not both, for credit.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Exploration of the use of law as an instrument for social change. Examination of the relationship between law and social change in cross-cultural settings. Analysis of legislation, case law, the process of conflict resolution and legal institutions as they relate to social change.

35979ADMJ-025.-01	Law and Social Change (CLAS)	12:30 PM-02:20 PM	TTh	BLANCHETTE, DANIEL	AT202
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ADMJ 54: Youth and the Law

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as PARA 54 and SOC 54. Students may enroll in only one department for credit.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: A legal and sociological approach to understanding the causes of juvenile delinquency; an examination of race, culture and gender in juvenile delinquency; community responses to delinquency; organization, functions and jurisdiction of both social and legal agencies; processing and detention; case disposition; statutes and court procedures.

31744ADMJ-054.-61	Youth and the Law (CLAS)	06:00 PM-09:50 PM	M	SUITS, JAMES	L21
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ADMJ 61: Criminal Investigation

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: ADMJ 3 (may be taken concurrently) or ADMJ 75 (may be taken concurrently). Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Fundamentals of crime investigation; techniques of crime scene search and recording; collection and preservation of physical evidence; use of scientific aids; modus operandi processes; sources of information; interviewing techniques.

ADMJ 64: Administration of Justice Internship

Unit(s): 1 || Hours: Three hours laboratory per unit of supervised internship in an authorized office or agency (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Program of work experience and study in law enforcement, corrections/probation, private security or human services under the supervision of the instructor and agency personnel.

35526ADMJ-064.-56 Administration of Justice Internship 12:30 MWF SUITS, JAMES OFC
(LAB) PM-01:20 PM

Course Notes (Winter): ADMJ-064.-56: Internships limited to continuing De Anza Administration of Justice majors. Internships must be arranged during the quarter prior to the beginning of classes. Internships are not assigned by the instructor and need to be arranged by the student. Interested students should contact the instructor at (408) 864-8563. _____

ADMJ 64X: Administration of Justice Internship

Unit(s): 2 || Hours: Three hours laboratory per unit of supervised internship in an authorized office or agency (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Program of work experience and study in law enforcement, corrections/probation, private security or human services under the supervision of the instructor and agency personnel.

35527ADMJ-064X-56 Administration of Justice Internship 12:30 MWF SUITS, JAMES OFC
(LAB) PM-02:20 PM

Course Notes (Winter): ADMJ-064X-56: Internships limited to continuing De Anza Administration of Justice majors. Internships must be arranged during the quarter prior to the beginning of classes. Internships are not assigned by the instructor and need to be arranged by the student. Interested students should contact the instructor at (408) 864-8563. _____

ADMJ 64Y: Administration of Justice Internship

Unit(s): 3 || Hours: Three hours laboratory per unit of supervised internship in an authorized office or agency (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Program of work experience and study in law enforcement, corrections/probation, private security or human services under the supervision of the instructor and agency personnel.

35528ADMJ-064Y-56 Administration of Justice Internship 12:30 MWF SUITS, JAMES OFC
(LAB) PM-03:20 PM

Course Notes (Winter): ADMJ-064Y-56: Internships limited to continuing De Anza Administration of Justice majors. Internships must be arranged during the quarter prior to the beginning of classes. Internships are not assigned by the instructor and need to be arranged by the student. Interested students should contact the instructor at (408) 864-8563.

ADMJ 64Z: Administration of Justice Internship

Unit(s): 4 || Hours: Three hours laboratory per unit of supervised internship in an authorized office or agency (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Program of work experience and study in law enforcement, corrections/probation, private security or human services under the supervision of the instructor and agency personnel.

35529ADMJ-064Z-56 Administration of Justice Internship 12:30 MWF SUITS, JAMES OFC
(LAB) PM-04:20 PM

Course Notes (Winter): ADMJ-064Z-56: Internships limited to continuing De Anza Administration of Justice majors. Internships must be arranged during the quarter prior to the beginning of classes. Internships are not assigned by the instructor and need to be arranged by the student. Interested students should contact the instructor at (408) 864-8563.

ADMJ 73: Crime and Criminology

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as SOC 73. Students may enroll in either department, but not both, for credit.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introduction to major types of crime and criminal behavior, examining demographics and measurement of crime, theories of causation and victimization, crime prevention and crime control.

35650ADMJ-073.-01 Crime and Criminology (CLAS) 12:30 TTh STAFF, M L24
PM-02:20 PM

ADMJ 74A: Interviewing, Interrogation and Crisis Intervention

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as PARA 74A and PSYC 74A. Students may enroll in only one department for credit.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Theories, principles and strategies of tactical and interpersonal communication necessary to interview victims, witnesses, and suspects; crisis intervention strategies for victims and witnesses of crime; communication with individuals from diverse backgrounds with consideration to race, ethnicity, gender, age and special needs.

32229ADMJ-074A-01 Interviewing, Interrogation and 09:30 MTWTh GREEN, L24
Crisis Intervention (CLAS) AM-10:20 AM DUJUAN

ADMJ 78: Correctional Investigation

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: History and development of probation and parole systems, including current practices at the federal, state and local levels. Investigation techniques needed for preparation of pre-sentence investigation reports, use of these reports in the courts, probation and parole supervision, and correctional institutions.

35649ADMJ-078.-61 Correctional Investigation (CLAS) 06:30 Th PERETTI, L24
PM-10:20 PM BRYAN

ADMJ 90A: Legal Aspects of Evidence (CP 4)

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as PARA 90A. Students may enroll in either department, but not both, for credit.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: The origin, development, and content of the rules of evidence; kinds of degrees of evidence and rules governing admissibility of evidence.

33532ADMJ-090A-61 Legal Aspects of Evidence (CP 4) 06:00 T BURNS, L24
(CLAS) PM-09:50 PM DENNIS

ADMJ 95: Overview of American Law

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as PARA 95 and POLI 95. Students may enroll in only one department for credit.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Overview of the major substantive areas of American law: Agency, contracts, constitutional law, corporations, criminal law, family law, property, torts, wills and estates.

34935ADMJ-095.-01 Overview of American Law (CLAS) 11:30 AM-12:20 MTWTh ELLIS, TERRY L22
PM

***** Anthropology

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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ANTH 1: Physical Anthropology

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in ANTH 1H.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Introduction to biological aspects of humans. A bio-cultural and an evolutionary approach is used to understand human variation and human evolution. Issues and topics will include, human variation and its adaptive significance, biological and behavioral evolution of humans, comparative primate anatomy and behavior, evolutionary theory, and the impact of cultural, technological and environmental change on human biology and behavior.

34271	ANTH-001.-02	Physical Anthropology (CLAS)	08:30 AM-09:20 AM	MTWTh	TIWANA, AMEETA	MLC102
00074	ANTH-001.-03	Physical Anthropology (CLAS)	09:30 AM-10:20 AM	MTWTh	TIWANA, AMEETA	MLC102
00075	ANTH-001.-04	Physical Anthropology (CLAS)	11:30 AM-12:20 PM	MTWTh	TIWANA, AMEETA	MLC102
00077	ANTH-001.-05	Physical Anthropology (CLAS)	01:30 PM-03:20 PM	TTh	PATEL, SHANKARI	G10
32947	ANTH-001.-07	Physical Anthropology (CLAS)	01:30 PM-03:20 PM	MW	FELDMAN, AMANDA	MLC102
00081	ANTH-001.-09	Physical Anthropology (CLAS)	08:30 AM-12:20 PM	F	FELDMAN, AMANDA	MLC102
34547	ANTH-001.-61	Physical Anthropology (CLAS)	06:30 PM-08:20 PM	TTh	PATEL, SHANKARI	MLC102
32950*	ANTH-001.-63Z	Physical Anthropology (CLAS)	TBA	TBA	HUI, JULIE	ONLINE

Course Notes (Winter): ANTH-001.-63Z: Online Course. Access to a computer, the Web, and an individual e-mail address is required. Information on orientation available at <http://deanza.edu/online-ed/>

34766*	ANTH-001.-65Z	Physical Anthropology (CLAS)	TBA	TBA	BERRY, LESLIE	ONLINE
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Course Notes (Winter): ANTH-001.-65Z: Online Course. Access to a computer, the Web, and an individual e-mail address is required. Information on orientation available at <http://deanza.edu/online-ed/>

ANTH 1H: Physical Anthropology - HONORS

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in ANTH 1.) (Admission into this course requires consent of the Honors Program Coordinator.)
 Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Introduction to biological aspects of humans. A bio-cultural and an evolutionary approach is used to understand human variation and human evolution. Issues and topics will include, human variation and its adaptive significance, biological and behavioral evolution of humans, comparative primate anatomy and behavior, evolutionary theory, and the impact of cultural, technological and environmental change on human biology and behavior. As an honors course the students will be expected to complete extra assignments to gain deeper insight in anthropology.

36072	ANTH-001H-02H	Physical Anthropology - HONORS (CLAS)	08:30 AM-09:20 AM	MTWTh	TIWANA, AMEETA	MLC102
36070	ANTH-001H-03H	Physical Anthropology - HONORS (CLAS)	09:30 AM-10:20 AM	MTWTh	TIWANA, AMEETA	MLC102
36071	ANTH-001H-04H	Physical Anthropology - HONORS (CLAS)	11:30 AM-12:20 PM	MTWTh	TIWANA, AMEETA	MLC102

ANTH 1L: Physical Anthropology Laboratory

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: ANTH 1 or ANTH 1H (either course may be taken concurrently).

Course Description: Laboratory course in which the students apply and practice the scientific methods, techniques and procedures used by physical anthropologists to understand human evolution, non-human primates and human variation. Students gain practical experience and a deeper understanding by participating in lab exercises, activities and experiments that explore human evolution, osteology, forensics, genetics, modern human variation, primate anatomy and behavior.

31009	ANTH-001L-01L	Physical Anthropology Laboratory (CLAS)	01:30 PM-04:20 PM	F	FELDMAN, AMANDA	MLC102
31580	ANTH-001L-02	Physical Anthropology Laboratory (CLAS)	01:30 PM-04:20 PM	T	TIWANA, AMEETA	MLC101
32447	ANTH-001L-03	Physical Anthropology Laboratory (CLAS)	12:30 PM-03:20 PM	W	MABIE, ELISABETH-ANNE	MLC101
33778	ANTH-001L-04	Physical Anthropology Laboratory (CLAS)	01:30 PM-04:20 PM	Th	TIWANA, AMEETA	MLC101

ANTH 2: Cultural Anthropology

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in ANTH 2H.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: The anthropological approach to the study of human behavior from a cross-cultural, comparative perspective. An exploration into the languages, subsistence, economics, sociopolitical systems, religions, and world views of diverse world cultures. An assessment of the dynamics of culture change and the future prospects for humanity.

00084	ANTH-002.-03	Cultural Anthropology (CLAS)	10:30 AM-11:20 AM	MTWTh	SMITH, MARISSA	L25
00085	ANTH-002.-04	Cultural Anthropology (CLAS)	11:30 AM-12:20 PM	MTWTh	SMITH, MARISSA	L25
00089	ANTH-002.-06	Cultural Anthropology (CLAS)	01:30 PM-03:20 PM	MW	SOLOMON, DANIEL	L25
30874	ANTH-002.-08	Cultural Anthropology (CLAS)	01:30 PM-03:20 PM	TTh	SOLOMON, DANIEL	L25
00088	ANTH-002.-61	Cultural Anthropology (CLAS)	06:30 PM-08:20 PM	MW	AGUILAR, MAYRA	L25
30465*	ANTH-002.-63Z	Cultural Anthropology (TBA)	TBA	TBA	ISHAYA, ARIANNE	ONLINE

Course Notes (Winter): ANTH-002.-63Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

00090*	ANTH-002.-65Z	Cultural Anthropology (TBA)	TBA	TBA	DAS, ASHIDHARA	ONLINE
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Course Notes (Winter): ANTH-002.-65Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

ANTH 3: Introduction to Archaeology

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Introduction to the field of archaeology within the discipline of anthropology including discussion of scientific methods, the history of archaeology, field and laboratory methods used in the analysis of archaeological data, and theories used to interpret the past. This course explores how archaeologists recover, analyze material and reconstruct ancient cultures and societies. Archaeological ethics and real-world issues concerning looting, collecting, preservation, and the role of indigenous peoples will be examined.

35656	ANTH-003.-01	Introduction to Archaeology (CLAS)	10:30 AM-11:20 AM	MTWTh	MABIE, ELISABETH-ANNE	MLC102
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ANTH 4: World Prehistory

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Worldwide patterns of cultural transformation, from the earliest foraging societies to the development of agrarian states. The prehistoric interpretation of these changes based upon the comparison of archaeological evidence from Africa, Asia, Europe, the Middle East, the Americas, and Oceania.

35089ANTH-004.-01	World Prehistory (CLAS)	01:30	MW	OLSEN, NANCY	L26
		PM-03:20 PM			

ANTH 7: Introduction to Forensic Anthropology

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to forensic anthropology which is an applied field of physical anthropology. A comparative and a holistic approach is used to interpret human skeletal remains and determine the age, sex, race, time of death, trauma, pathology, for the purpose of identification. Focus on varying areas in which forensic anthropology is used, such as in crime scene investigation, missing person identification, human rights and humanitarian investigations.

35657ANTH-007.-01	Introduction to Forensic Anthropology (CLAS)	01:30	TTh	MABIE, ELISABETH-ANNE	MLC102
		PM-03:20 PM			

***** Arts

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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ARTS 1A: Introduction to the Visual Arts

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An exploration of visual imagery throughout the world, for the purpose of refining visual literacy skills. Works of art will be studied by means of formal analysis and medium, the social experiences of artists, the function of works of art in their original environment, and comparison of works

from different cultures. Primary emphasis will be on paintings, graphic works, and sculpture.

30948ARTS-001A-01	Introduction to the Visual Arts (CLAS)	02:30 PM-04:20 PM	MW	MJELDE, ELIZABETH	VPA132
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32354ARTS-001A-01L	Introduction to the Visual Arts (CLAS)	09:30 AM-01:20 PM	F	KARMI, YAEL	VPA132
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35169*	Introduction to the Visual Arts ARTS-001A-63Z (TBA)	TBA	TBA	MJELDE, ELIZABETH	ONLINE
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Course Notes (Winter): ARTS-001A-63Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

35170*	Introduction to the Visual Arts ARTS-001A-65Z (CLAS)	TBA	TBA	MJELDE, ELIZABETH	ONLINE
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Course Notes (Winter): ARTS-001A-65Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

ARTS 2A: History of Art: Europe from Prehistory Through Early Christianity

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to the discipline of art history through analysis of images, objects, and works of architecture produced from the prehistoric period of European history through approximately the year 600 CE, including discussion of Stone Age, Mesopotamian, Egyptian, Greek, Etrurian, Roman, and Byzantine cultures.

00112ARTS-002A-01	History of Art: Europe from Prehistory Through Early Christianity (CLAS)	08:30 AM-10:20 AM	TTh	BECERRIL, LINDA	VPA132
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ARTS 2B: History of Art: Europe During the Middle Ages and the Renaissance

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to the discipline of art history through analysis of images, objects, and works of architecture produced from approximately 600 through 1600 CE, including discussion of Islamic and European cultures during the Middle Ages, and the art of the Renaissance (including Mannerism) in both northern and southern Europe.

34819ARTS-002B-01 History of Art: Europe During the Middle Ages and the Renaissance 12:30 PM-02:20 PM TTh ROEHL, PAUL VPA132
(CLAS)

ARTS 2C: History of Art: Europe from the Baroque Period Through Impressionism

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to the discipline of art history through analysis of images, objects, and works of architecture produced in Europe from c. 1600 through the 1880s, including discussion of both northern and southern European cultures.

00114ARTS-002C-01 History of Art: Europe from the Baroque Period Through Impressionism 02:30 PM-04:20 PM TTh ROEHL, PAUL VPA132
(CLAS)

ARTS 2D: History of Art: Europe and the United States from Post-Impressionism to the Present

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to the discipline of Art History through analysis of images, objects, and works of architecture produced from the 1880s to the present, including discussion of numerous European and American cultural groups.

00115ARTS-002D-01 History of Art: Europe and the United States from Post-Impressionism to the Present 11:30 AM-12:20 PM MTWTh PASTUREL, DEBORAH AT120
(CLAS)

ARTS 2F: History of Art: Multicultural Arts in the United States

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as ICS 5. Students may enroll in either department, but not both, for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A cross-cultural introduction to American art history which includes interdisciplinary analysis of diverse art forms generated by artists of color, including African Americans, Asian Americans, Native Americans, Latina(o)s/Chicana(o)s, and Americans of non-European heritage. Significant attention will be given to topics considered important by each ethnicity or group, as well as issues related to racism,

gender, social class and contemporary social/political awareness. Traditions, values, and cultural expressions of diverse societies and their contributions to American visual culture are explored.

00116	ARTS-002F-01	History of Art: Multicultural Arts in the United States (CLAS)	10:30 AM-12:20 PM	MW	CORONADO, MARC	MLC112
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00117	ARTS-002F-02	History of Art: Multicultural Arts in the United States (CLAS)	12:30 PM-02:20 PM	MW	CADGE-MOORE, CATIE	VPA132
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30296*	ARTS-002F-63Z	History of Art: Multicultural Arts in the United States (TBA)	TBA	TBA	CADGE-MOORE, CATIE	ONLINE
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Course Notes (Winter): ARTS-002F-63Z: Online course. Students are required to have access to a computer, the Web with a high-speed internet connection (required for video streams), and an individual email account. Information on syllabus and REQUIRED orientation available at <http://www.deanza.edu/online-ed/>

31948*	ARTS-002F-65Z	History of Art: Multicultural Arts in the United States (TBA)	TBA	TBA	CADGE-MOORE, CATIE	ONLINE
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Course Notes (Winter): ARTS-002F-65Z: Online course. Students must have access to a computer, the Web with a high-speed Internet connection (required for video streams), and an individual email account. Information on syllabus and REQUIRED orientation available at <http://www.deanza.edu/online-ed/>

36017*	ARTS-002F-66Z	History of Art: Multicultural Arts in the United States (CLAS)	TBA	TBA	STAFF, M	ONLINE
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Course Notes (Winter): ARTS-002F-66Z: Online course. Students are required to have access to a computer, the Web with a high-speed Internet connection (required for video streams), and an individual email account. Information on syllabus and orientation available at <http://deanza.edu/online-ed/>

36019*	ARTS-002F-67Z	History of Art: Multicultural Arts in the United States (CLAS)	TBA	TBA	STAFF, M	ONLINE
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ARTS 2G: History of Art: Arts of Asia

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as INTL 10. Students may enroll in either department, but not both, for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A general introduction to art through major Asian artistic traditions. Focuses upon paintings, sculptures, ceramics, and architecture and their religious, cultural, historical, and social contexts. Examines arts from China, Japan, India, Central Asia, Himalayas, and Southeast Asia and assesses the contributions of Asian art in a global context.

00119*	ARTS-002G-63Z	History of Art: Arts of Asia (CLAS)	TBA	TBA	LEE, SO KAM	ONLINE
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Course Notes (Winter): ARTS-002G-63Z: Online course. Students are required to have access to a computer, the Web with a high-speed Internet connection (required for video streams), and an individual email account. Information on syllabus and REQUIRED orientation available at: <http://deanza.edu/online-ed/>

ARTS 2H: History of Art: Native Arts of Mesoamerica and the Andes

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as INTL 21. Students may enroll in either department, but not both, for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A general introduction to the visual arts of the indigenous cultures of Mesoamerica, an area extending from northern Mexico through Central America, and the Andean region of South America. This course covers diverse art forms, including architecture, ceramics, weaving, painting and sculpture from antiquity to the present with emphasis upon the Pre-Columbian past. Topics addressing the religious, cultural, social, economic and political contexts of the art will be explored. Compares indigenous arts of the Americas to other world art traditions and assesses the contributions of indigenous cultures in a global context.

00121ARTS-002H-01	History of Art: Native Arts of Mesoamerica and the Andes (CLAS)	10:30 AM-12:20 PM	MW	CADGE- MOORE, CATIE	VPA132
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ARTS 3TC: Women and Art

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as WMST 3C. Students may enroll in either department, but not both, for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A history of women in relation to society and the visual arts from prehistory to the present. Social perceptions and obstacles relevant to women artists will be discussed, and students will engage in cross-cultural comparison of works produced in western and non-western cultures made by women, and in which women serve as subject matter.

35801ARTS-03TC-61	Women and Art (CLAS)	04:30 PM-06:20 PM	TTh	KLEIT, NATASHA	VPA132
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ARTS 4A: Beginning Drawing

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). || Repeatability: (This course is included in the Drawing Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; ARTS 8.

Course Description: An introductory course exploring the basic elements and principles of observational drawing, using traditional and experimental media.

33679ARTS-004A-01	Beginning Drawing (CLAS)	12:30 PM-01:45 PM	MW	HUGHES, JULIE	A94
33679ARTS-004A-01	Beginning Drawing (LAB)	02:00 PM-03:15 PM	MW	HUGHES, JULIE	A94
33683ARTS-004A-02	Beginning Drawing (CLAS)	03:30 PM-04:45 PM	MW	BRIGGS, MARCIA	A94
33683ARTS-004A-02	Beginning Drawing (LAB)	05:00 PM-06:15 PM	MW	BRIGGS, MARCIA	A94
33680ARTS-004A-03	Beginning Drawing (CLAS)	08:30 AM-09:45 AM	TTh	BRIGGS, MARCIA	A94
33680ARTS-004A-03	Beginning Drawing (LAB)	10:00 AM-11:15 AM	TTh	BRIGGS, MARCIA	A94
33681ARTS-004A-04	Beginning Drawing (CLAS)	12:30 PM-01:45 PM	TTh	COON, CHERYL	A94
33681ARTS-004A-04	Beginning Drawing (LAB)	02:00 PM-03:15 PM	TTh	COON, CHERYL	A94
33685ARTS-004A-62	Beginning Drawing (CLAS)	06:30 PM-07:45 PM	TTh	CHANDRAS, PRAKASH	A94
33685ARTS-004A-62	Beginning Drawing (LAB)	08:00 PM-09:15 PM	TTh	CHANDRAS, PRAKASH	A94

ARTS 4B: Intermediate Drawing

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). ||
 Repeatability: (This course is included in the Drawing Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: Non-GE ||
 Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: ARTS 4A. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; ARTS 8.

Course Description: An intermediate drawing course focusing on the creative interpretation of subject matter utilizing a variety of experimental, as well as traditional, techniques and media.

33686ARTS-004B-01	Intermediate Drawing (CLAS)	08:30 AM-09:45 AM	MW	HUGHES, JULIE	A93
33686ARTS-004B-01	Intermediate Drawing (LAB)	10:00 AM-11:15 AM	MW	HUGHES, JULIE	A93

ARTS 4D: Representational Drawing

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). ||
 Repeatability: (This course is included in the Drawing Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: Non-GE ||
 Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: ARTS 4A. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; ARTS 8.

Course Description: An intermediate level drawing course concentrating on observation and depiction of volume and perspective in a variety of drawing media.

35360ARTS-004D-01	Representational Drawing (CLAS)	03:30 PM-04:45 PM	TTh	ENGEL, MARK	A94
35360ARTS-004D-01	Representational Drawing (LAB)	05:00 PM-06:15 PM	TTh	ENGEL, MARK	A94

Course Notes (Winter): ARTS-004D-01: Only offered in Winter Quarter. Required course for Art majors transferring to SJSU.

ARTS 8: Two-Dimensional Design

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: A foundation course in the use of fundamental design elements and principles for two-dimensional art.

33688ARTS-008.-01	Two-Dimensional Design (CLAS)	12:30 PM-01:45 PM	MW	RODRIGUEZ, EUGENE	A93
33688ARTS-008.-01	Two-Dimensional Design (LAB)	02:00 PM-03:15 PM	MW	RODRIGUEZ, EUGENE	A93
33689ARTS-008.-02	Two-Dimensional Design (CLAS)	03:30 PM-04:45 PM	TTh	HUGHES, JULIE	A93
33689ARTS-008.-02	Two-Dimensional Design (LAB)	05:00 PM-06:15 PM	TTh	HUGHES, JULIE	A93

ARTS 10A: Three-Dimensional Design

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263; MATH 210 or equivalent.

Course Description: Introduction to design elements and principles as they apply to three-dimensional space and form. Idea explorations in various media including wire, clay, plaster, paper, wood metals and found objects.

34462ARTS-010A-01	Three-Dimensional Design (CLAS)	08:30 AM-09:45 AM	MW	OHTAKE, MOTOSUKE	A71
34462ARTS-010A-01	Three-Dimensional Design (LAB)	10:00 AM-11:15 AM	MW	OHTAKE, MOTOSUKE	A71

Course Notes (Winter): ARTS-010A-01: Registered students in this course must pass the shop safety test and will be required to comply with all shop safety requirements.

ARTS 10B: Intermediate Three-Dimensional Design

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: ARTS 10A. Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263; MATH 210 or equivalent.

Course Description: Further exploration and continuation of three-dimensional design focusing on individual projects. Use of various materials including wood, metals, plastic sheet and resin. Introduction of mold making and casting.

34463ARTS-010B-01	Intermediate Three-Dimensional Design (CLAS)	08:30 AM-09:45 AM	MW	OHTAKE, MOTOSUKE	A71
34463ARTS-010B-01	Intermediate Three-Dimensional Design (LAB)	10:00 AM-11:15 AM	MW	OHTAKE, MOTOSUKE	A71

Course Notes (Winter): ARTS-010B-01: Registered students in this course must pass the shop safety test and will be required to comply with all shop safety requirements.

ARTS 12: Design and Color

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: ARTS 8. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: A fundamental course exploring theory and color in the visual arts.

33691ARTS-012.-01	Design and Color (CLAS)	08:30 AM-09:45 AM	TTh	RODRIGUEZ, EUGENE	A93
33691ARTS-012.-01	Design and Color (LAB)	10:00 AM-11:15 AM	TTh	RODRIGUEZ, EUGENE	A93

ARTS 16A: Oil Painting I

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). || Repeatability: (This course is included in the Painting Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: ARTS 4A. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introductory oil painting course exploring the application of the medium as it relates to the production of artwork through the translation of visual information. Preparation, concept and craft are fundamental as applied to aesthetic concerns.

35794ARTS-016A-01	Oil Painting I (CLAS)	12:30 PM-01:45 PM	TTh	RODRIGUEZ, EUGENE	A52
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35794ARTS-016A-01	Oil Painting I (LAB)	02:00 PM-03:15 PM	TTh	RODRIGUEZ, EUGENE	A52
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ARTS 16B: Oil Painting II

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). ||
Repeatability: (This course is included in the Painting Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: Non-GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: ARTS 16A. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: A continuation of ARTS 16A with further emphasis on basic techniques that relate to the unusual characteristics of the medium. Conceptual studies, color theory and aesthetics are primary concerns. Surfaces other than canvas will be required.

35795ARTS-016B-01	Oil Painting II (CLAS)	12:30 PM-01:45 PM	TTh	RODRIGUEZ, EUGENE	A52
35795ARTS-016B-01	Oil Painting II (LAB)	02:00 PM-03:15 PM	TTh	RODRIGUEZ, EUGENE	A52

ARTS 16C: Oil Painting III

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). ||
Repeatability: (This course is included in the Painting Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: Non-GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: ARTS 16B. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: A continuation of ARTS 16B with emphasis on processes rather than techniques. Primary concerns include shaped canvasses, glazing techniques, ideas, expression, and aesthetics relating to the oil medium.

35796ARTS-016C-01	Oil Painting III (CLAS)	12:30 PM-01:45 PM	TTh	RODRIGUEZ, EUGENE	A52
35796ARTS-016C-01	Oil Painting III (LAB)	02:00 PM-03:15 PM	TTh	RODRIGUEZ, EUGENE	A52

ARTS 18A: Ceramics

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). ||
Repeatability: (This course is included in the Ceramic Construction Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: Non-GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263.

Course Description: An introduction to ceramics materials, concepts, and processes including basic design principles, creative development, hand-building, throwing, glaze techniques, firing and ceramic

terminology. Aesthetics and creative development of clay objects examining historical, contemporary, and personal modes of expression across cultures will be covered.

34470ARTS-018A-01	Ceramics (CLAS)	09:30 AM-10:45 AM	MW	FELD, JULIA	A51
34470ARTS-018A-01	Ceramics (LAB)	11:00 AM-12:15 PM	MW	FELD, JULIA	A51
34472ARTS-018A-02	Ceramics (CLAS)	03:30 PM-04:45 PM	TTh	LEWYCKY, JONATHON	A51
34472ARTS-018A-02	Ceramics (LAB)	05:00 PM-06:15 PM	TTh	LEWYCKY, JONATHON	A51
34473ARTS-018A-03	Ceramics (CLAS)	12:30 PM-01:45 PM	TTh	LEWYCKY, JONATHON	A51
34473ARTS-018A-03	Ceramics (LAB)	02:00 PM-03:15 PM	TTh	LEWYCKY, JONATHON	A51

ARTS 18B: Ceramics (Beginning Wheel Throwing)

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). ||
Repeatability: (This course is included in the Ceramic Construction Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: ARTS 18A.

Course Description: Beginning techniques of throwing on the potter's wheel. Forming, shaping, trimming and decorating basic wheel thrown pieces. Use of stoneware firing techniques and processes in Ceramics (ARTS 18A).

34474ARTS-018B-01	Ceramics (Beginning Wheel Throwing) (CLAS)	12:30 PM-01:45 PM	MW	LEWYCKY, JONATHON	A51
34474ARTS-018B-01	Ceramics (Beginning Wheel Throwing) (LAB)	02:00 PM-03:15 PM	MW	LEWYCKY, JONATHON	A51

ARTS 18C: Ceramics (Intermediate Wheel Throwing)

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). ||
Repeatability: (This course is included in the Ceramic Construction Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: ARTS 18B.

Course Description: Intermediate techniques of throwing on the potter's wheel. Forming, shaping, trimming and surface development of intermediate wheel thrown pieces. Builds upon throwing techniques and processes in ARTS 18B, Ceramics (Beginning Wheel Throwing).

34475ARTS-018C-01	Ceramics (Intermediate Wheel Throwing) (CLAS)	12:30 PM-01:45 PM	MW	LEWYCKY, JONATHON	A51
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34475ARTS-018C-01	Ceramics (Intermediate Wheel Throwing) (LAB)	02:00 PM-03:15 PM	MW	LEWYCKY, JONATHON	A51
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ARTS 18D: Ceramics Hand Building

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). ||

Repeatability: (This course is included in the Ceramic Construction Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: ARTS 18A.

Course Description: Ceramic construction techniques: use of pinch, coil and slab processes. Use of a variety of clay bodies and various firing techniques associated with functional and non-functional ceramic work.

34471ARTS-018D-01	Ceramics Hand Building (CLAS)	09:30 AM-10:45 AM	MW	FELD, JULIA	A51
34471ARTS-018D-01	Ceramics Hand Building (LAB)	11:00 AM-12:15 PM	MW	FELD, JULIA	A51
34476ARTS-018D-02	Ceramics Hand Building (CLAS)	03:30 PM-04:45 PM	TTh	LEWYCKY, JONATHON	A51
34476ARTS-018D-02	Ceramics Hand Building (LAB)	05:00 PM-06:15 PM	TTh	LEWYCKY, JONATHON	A51

ARTS 37A: Sculpture

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). ||

Repeatability: (This course is included in the Sculpture Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263; MATH 210 or equivalent; ARTS 10A.

Course Description: Beginning sculpture, with an emphasis on idea development, visual investigation and the sculpture making process, including construction, carving, casting and mixed media.

34464ARTS-037A-01	Sculpture (CLAS)	12:30 PM-01:45 PM	MW	OHTAKE, MOTOSUKE	A71
34464ARTS-037A-01	Sculpture (LAB)	02:00 PM-03:15 PM	MW	OHTAKE, MOTOSUKE	A71

Course Notes (Winter): ARTS-37A-01: Study the art of stone carving and metal sculpture. Stone carving will include idea development, selection of stone, use of pneumatic and hand tools, and finishing. Metal sculpture will explore the construction process, including welding (Oxy-Acetylene, MIG, TIG and Plasma Cutter) and sheet metal forming.

ARTS 37B: Intermediate Sculpture

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). ||

Repeatability: (This course is included in the Sculpture Family of activity courses. Please see Course

Repetition, Repeatability and Families page for more information.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: ARTS 37A. Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263; MATH 210 or equivalent.

Course Description: Intermediate sculpture with emphasis on further formulation of idea development, visual investigation and its making process. Additional materials and processes will be examined.

34465ARTS-037B-01	Intermediate Sculpture (CLAS)	12:30 PM-01:45 PM	MW	OHTAKE, MOTOSUKE	A71
34465ARTS-037B-01	Intermediate Sculpture (LAB)	02:00 PM-03:15 PM	MW	OHTAKE, MOTOSUKE	A71

Course Notes (Winter): ARTS-037B-01: Study the art of stone carving and metal sculpture. Stone carving will include idea development, selection of stone, use of pneumatic and hand tools, and finishing. Metal sculpture will explore the construction process, including welding (Oxy-Acetylene, MIG, TIG and Plasma Cutter) and sheet metal forming.

ARTS 37C: Advanced Sculpture

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). || Repeatability: (This course is included in the Sculpture Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: ARTS 37B. Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263; MATH 210 or equivalent.

Course Description: Advanced sculpture with an emphasis on idea development, visual investigation and the sculpture making process. Additional materials and processes will be examined and demonstrated.

35359ARTS-037C-01	Advanced Sculpture (CLAS)	12:30 PM-01:45 PM	MW	OHTAKE, MOTOSUKE	A71
35359ARTS-037C-01	Advanced Sculpture (LAB)	02:00 PM-03:15 PM	MW	OHTAKE, MOTOSUKE	A71

Course Notes (Winter): ARTS-037C-01: Study the art of stone carving and metal sculpture. Stone carving will include idea development, selection of stone, use of pneumatic and hand tools, and finishing. Metal sculpture will explore the construction process, including welding (Oxy-Acetylene, MIG, TIG and Plasma Cutter) and sheet metal forming.

ARTS 53: Introduction to Visual Technology

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). || Formerly: (Formerly ARTS 53A.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; ARTS 8.

Course Description: A survey course for artists and designers, using digital software as a medium of artistic expression. An introduction of fundamental concepts, practices, and theories of digital art production. Student projects will explore the creative and artistic potential of introductory software and experience how each one relates to today's artistic and digital media environment. Topics will include the integration of traditional design, color, and compositional principles with contemporary digital tools.

Introductory use of Adobe Illustrator and Adobe InDesign.

35164ARTS-053.-01	Introduction to Visual Technology (CLAS)	08:30 AM-09:45 AM	MW	KASIKCI, GOKCE	AT101
35164ARTS-053.-01	Introduction to Visual Technology (LAB)	10:00 AM-11:15 AM	MW	KASIKCI, GOKCE	AT101
35166ARTS-053.-02	Introduction to Visual Technology (CLAS)	03:30 PM-04:45 PM	MW	MARQUEZ, MARCO	AT101
35166ARTS-053.-02	Introduction to Visual Technology (LAB)	05:00 PM-06:15 PM	MW	MARQUEZ, MARCO	AT101

ARTS 55A: Graphic Design-Communication I

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: ARTS 53 or ARTS 54 or instructor approval. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: The analysis and interpretation of the elements and principles of design as applied to the practice of graphic design and visual communication. Emphasis on the design process from visualization to production. Software used includes Adobe Photoshop, Adobe Illustrator and Adobe InDesign.

35797ARTS-055A-01	Graphic Design-Communication I (CLAS)	12:30 PM-01:45 PM	MW	KASIKCI, GOKCE	AT101
35797ARTS-055A-01	Graphic Design-Communication I (LAB)	02:00 PM-03:15 PM	MW	KASIKCI, GOKCE	AT101

ARTS 56: Graphic Design: Page Layout for Digital Publishing

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: ARTS 53. Advisory: ARTS 55A.

Course Description: Analysis and interpretation of the elements and principles of design as applied to the practice of publication design. Emphasis on the design process as it relates to the use of the computer to create type and image in electronic publishing. Primary software presented is Adobe InDesign. Other programs used are Adobe Photoshop and Adobe Illustrator.

35798ARTS-056.-01	Graphic Design: Page Layout for Digital Publishing (CLAS)	08:30 AM-09:45 AM	TTh	MARQUEZ, MARCO	AT101
35798ARTS-056.-01	Graphic Design: Page Layout for Digital Publishing (LAB)	10:00 AM-11:15 AM	TTh	MARQUEZ, MARCO	AT101

ARTS 58A: Furniture Design

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). ||

Repeatability: (This course is included in the Industrial Design Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status:

Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263; MATH 210 or equivalent; ARTS 10A.

Course Description: Beginning furniture design with emphasis on developing basic skills in design, construction and craftsmanship.

34529ARTS-058A-01	Furniture Design (CLAS)	08:30 AM-09:45 AM	TTh	OHTAKE, MOTOSUKE	A71
34529ARTS-058A-01	Furniture Design (LAB)	10:00 AM-11:15 AM	TTh	OHTAKE, MOTOSUKE	A71

Course Notes (Winter): ARTS-058A-01: Registered students in this course must pass the shop safety test and will be required to comply with all shop safety requirements.

ARTS 58B: Intermediate Furniture Design

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). ||

Repeatability: (This course is included in the Industrial Design Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: ARTS 58A. Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263; MATH 210 or equivalent.

Course Description: Intermediate furniture design, with an emphasis on a broader range of skills in design, construction and craftsmanship.

34530ARTS-058B-01	Intermediate Furniture Design (CLAS)	08:30 AM-09:45 AM	TTh	OHTAKE, MOTOSUKE	A71
34530ARTS-058B-01	Intermediate Furniture Design (LAB)	10:00 AM-11:15 AM	TTh	OHTAKE, MOTOSUKE	A71

Course Notes (Winter): ARTS-058B-01: Registered students in this course must pass the shop safety test and will be required to comply with all shop safety requirements.

ARTS 58C: Advanced Furniture Design

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). ||

Repeatability: (This course is included in the Industrial Design Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: ARTS 58B. Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263; MATH 210 or equivalent.

Course Description: Advanced furniture design, with an emphasis on individual projects and further development on skills in design, construction and craftsmanship.

34531ARTS-058C-01	Advanced Furniture Design (CLAS)	08:30 AM-09:45 AM	TTh	OHTAKE, MOTOSUKE	A71
34531ARTS-058C-01	Advanced Furniture Design (LAB)	10:00 AM-11:15 AM	TTh	OHTAKE, MOTOSUKE	A71

Course Notes (Winter): ARTS-058C-01: Registered students in this course must pass the shop safety test and will be required to comply with all shop safety requirements.

ARTS 72: Internship in Art

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || Repeatability: (This course is included in the Arts - Professional Practice Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263; ARTS 1A, 4A, 8, 10A, and 71.

Course Description: Directed professional experience in art museums/galleries, art businesses, and art in schools programs in the Bay Area that emphasize the application of skills and knowledge obtained in Gallery and Exhibition Design (ARTS 71), Beginning Drawing (ARTS 4A), Two-Dimensional Design (ARTS 8), and Three-Dimensional Design (ARTS 10A).

35800ARTS-072.-55L	Internship in Art (LAB)	09:30	F	ARGABRITE,	VPA101
		AM-12:20 PM		DIANA	

Course Notes (Winter): ARTS-072.-55L: Students will be placed as volunteer Art Interns in the Euphrat Museum of Art and/or the Arts & Schools Program, working a total of 3 hours per week for one credit unit. This is a required course for the Museum Studies Certificate. The first class meeting will be held at 9:30 a.m. in the Euphrat Museum of Art, VPA101, in the Visual and Performing Arts Center on Friday, January 11, 2019.

ARTS 86: Graphic Design: Digital Illustration Techniques

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: ARTS 53.

Course Description: Introduction to industry standard software related to the creation and implementation of computer generated illustration. Emphasis is placed on verbal visual relationships and the integration of type and image in contemporary illustration. Topics will include: illustration software options, concept and problem solving, style and personal expression, packaging illustration, charts/diagrams/graphs, and 3D illustration dynamics. The primary software program presented is Adobe Illustrator CS. Adobe Photoshop CS will also be used.

35799ARTS-086.-01	Graphic Design: Digital Illustration Techniques (CLAS)	03:30	TTh	MARQUEZ,	AT101
		PM-04:45 PM		MARCO	
35799ARTS-086.-01	Graphic Design: Digital Illustration Techniques (LAB)	05:00	TTh	MARQUEZ,	AT101
		PM-06:15 PM		MARCO	

Course Notes (Winter): ARTS-086.-01: Only offered in Winter Quarter.

***** Astronomy

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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ASTR 4: Solar System Astronomy

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Analyze the physical principles, logic, and development of solar system astronomy from ancient times through the present. Examine earth and sky relationships, exploration of the solar system by spacecraft and earth-based methods, similarities and differences between Earth and other planets, theories of the origin of our planetary system, and properties of other stars' planetary systems. Includes multimedia planetarium demonstrations.

30185	ASTR-004.-01	Solar System Astronomy (CLAS)	08:30 AM-09:20 AM	MTWThF	CICHANSKI, MAREK	PLT
00187	ASTR-004.-02	Solar System Astronomy (CLAS)	01:30 PM-03:45 PM	MW	HARRINGTON, SHERWOOD	PLT
00188	ASTR-004.-03	Solar System Astronomy (CLAS)	04:00 PM-06:15 PM	MW	HARRINGTON, SHERWOOD	PLT
00189	ASTR-004.-04	Solar System Astronomy (CLAS)	01:30 PM-03:45 PM	T	HARRINGTON, SHERWOOD	PLT
00189	ASTR-004.-04	Solar System Astronomy (CLAS)	01:30 PM-03:45 PM	Th	HARRINGTON, SHERWOOD	FOR1
00190	ASTR-004.-05	Solar System Astronomy (CLAS)	04:00 PM-06:15 PM	TTh	HARRINGTON, SHERWOOD	PLT
36010	ASTR-004.-61	Solar System Astronomy (CLAS)	06:30 PM-08:45 PM	TTh	PETERSON, ERIC	PLT
36011 *	ASTR-004.-63Z	Solar System Astronomy (CLAS)	TBA	TBA	CICHANSKI, MAREK	ONLINE

Course Notes (Winter): ASTR-004.-63Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

ASTR 10: Stellar Astronomy

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An analysis of the physical principles, logic, and development of stellar astronomy from ancient times to the present, with emphasis on recent developments. The relationship of Earth to its

deep-space environment and contrast the Sun to other types of stars will be examined. The organization in space and time of the hierarchy of the cosmos from stellar systems through the universe on its largest observable scale, and investigate the observational strategies and equipment that are used to investigate it will be synthesized.

00193ASTR-010.-61 Stellar Astronomy (**CLAS**) 06:30 MW PETERSON, PLT
PM-08:45 PM ERIC

ASTR 15L: Astronomy Laboratory

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || General Education Status: GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: ASTR 4 or ASTR 10 (either course may be taken concurrently). Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 210 or equivalent.

Course Description: Introductory astronomy lab in which students use astronomical techniques, data, and software to evaluate hypotheses about the physical universe. Areas of investigation include our solar system and the extrasolar planets, as well as stars, galaxies, and the evolution of the universe.

32656ASTR-015L-01 Astronomy Laboratory (**LAB**) 01:30 M CICHANSKI, S15
PM-04:20 PM MAREK

***** Automotive Technology

Important Department Information: For apprenticeships in Automotive Technology call 408-864-8840.

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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AUTO 50A: Introduction to Automotive Principles

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent.

Course Description: A selective study of the automobile's engine systems. Knowledge and skills necessary for basic repair, maintenance, and troubleshooting of today's engine systems. May be used to fulfill the prerequisite to the Automotive Technology Program.

00194	AUTO-050A-01	Introduction to Automotive Principles (CLAS)	10:30 AM-12:20 PM	TTh	WALTON, JOHNATHAN	E12A
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Course Notes (Winter): Recommended: Take both 50A and 50B in the same term

00195	AUTO-050A-61	Introduction to Automotive Principles (CLAS)	06:00 PM-09:50 PM	T	WISHART, WILLIAM	E12A
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Course Notes (Winter): Recommended: Take both 50A and 50B in the same term

AUTO 50B: Applied Automotive Principles

Unit(s): 2 || Hours: One and one-half hours lecture, two and one-half hours laboratory (48 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent; AUTO 50A (may be taken concurrently).

Course Description: Basic experiences in automotive repair and maintenance as related to the engine and its supporting systems.

34339	AUTO-050B-01	Applied Automotive Principles (CLAS)	12:30 PM-01:45 PM	T	O'BRIEN, FORREST	E12A
34339	AUTO-050B-01	Applied Automotive Principles (LAB)	02:00 PM-04:15 PM	T	O'BRIEN, FORREST	E12A

Course Notes (Winter): Recommended: Take both 50A and 50B in the same term

34340	AUTO-050B-61	Applied Automotive Principles (CLAS)	06:00 PM-07:15 PM	W	O'BRIEN, FORREST	E12A
34340	AUTO-050B-61	Applied Automotive Principles (LAB)	07:30 PM-09:45 PM	W	O'BRIEN, FORREST	E12A

Course Notes (Winter): Recommended: Take both 50A and 50B in the same term

AUTO 51A: Introduction to Automotive Principles - Chassis Systems

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent.

Course Description: A selective study of the automobile's chassis and drive line systems. Knowledge and skills necessary for basic repair, maintenance, and troubleshooting of today's chassis and drive line systems. Can be used to fulfill the prerequisite to the Automotive Technology Program.

00198	AUTO-051A-01	Introduction to Automotive Principles - Chassis Systems (CLAS)	10:30 AM-12:20 PM	MW	WISHART, WILLIAM	E12A
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Course Notes (Winter): Recommended: Take both 51A and 51B in the same term

00199	AUTO-051A-61	Introduction to Automotive Principles - Chassis Systems (CLAS)	06:00 PM-09:50 PM	Th	WISHART, WILLIAM	E12A
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Course Notes (Winter): Recommended: Take both 51A and 51B in the same term

AUTO 51B: Applications of Automotive Principles - Chassis Systems

Unit(s): 2 || Hours: One and one-half hours lecture, two and one-half hours laboratory (48 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent; AUTO 51A (may be taken concurrently).

Course Description: Basic experiences in automotive repair and maintenance as related to: suspension, steering, braking and drive line components.

34342	AUTO-051B-01	Applications of Automotive Principles - Chassis Systems	12:30 PM-01:45 PM	M	WISHART, WILLIAM	E12A
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(CLAS)

34342	AUTO-051B-01	Applications of Automotive Principles - Chassis Systems	02:00 PM-04:15 PM	M	WISHART, WILLIAM	E12A
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Course Notes (Winter): Recommended: Take 51A and 51B in the same term

34343	AUTO-051B-61	Applications of Automotive Principles - Chassis Systems	06:00 PM-07:15 PM	M	WISHART, WILLIAM	E12A
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(CLAS)

34343	AUTO-051B-61	Applications of Automotive Principles - Chassis Systems	07:30 PM-09:45 PM	M	WISHART, WILLIAM	E12A
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Course Notes (Winter): Recommended: Take both 51A and 51B in the same term

AUTO 53A: Automotive Mechanisms

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent.

Course Description: The application of physical principles to the operation of mechanical and hydraulic systems, using an applied physics technique.

34344	AUTO-053A-01	Automotive Mechanisms	12:30 PM-03:20 PM	M	MCCART, MICHAEL	G8
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34344	AUTO-053A-01	Automotive Mechanisms	12:30 PM-03:20 PM	W	MCCART, MICHAEL	G8
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35943	AUTO-053A-61	Automotive Mechanisms	06:00 PM-08:50 PM	T	MCCART, MICHAEL	G8
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35943	AUTO-053A-61	Automotive Mechanisms	06:00 PM-08:50 PM	Th	MCCART, MICHAEL	G8
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AUTO 53B: Automotive Electromechanical Systems

Unit(s): 2 || Hours: One and one-half hours lecture, two and one-half hours laboratory (48 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent.

Course Description: Principles of electricity, electronics, circuits, cranking and charging systems. Testing, diagnosis and repair of these systems.

34346	AUTO-053B-01	Automotive Electromechanical Systems (CLAS)	12:30 PM-01:45 PM	T	MCCART, MICHAEL	G8
34346	AUTO-053B-01	Automotive Electromechanical Systems (LAB)	12:30 PM-02:45 PM	Th	MCCART, MICHAEL	G8

AUTO 60: Automotive Electrical Systems

Unit(s): 9 || Hours: Nine hours lecture (108 hours total per quarter). || General Education Status: Non-GE
 || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent; AUTO 50A and AUTO 50B.

Course Description: Principles of electricity, electronics, cranking and charging systems. Testing, diagnosis and repair of these systems.

00203	AUTO-060.-61	Automotive Electrical Systems (CLAS)	06:00 PM-10:15 PM	MW	MCCART, MICHAEL	G8
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AUTO 60C: Automotive Ignition, Fuel and Emission Systems

Unit(s): 9 || Hours: Nine hours lecture (108 hours total per quarter). || General Education Status: Non-GE
 || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent; AUTO 50A, 50B, 60, 60A and 60B.

Course Description: Introduction to components, subsystems, and functions of ignition, fuel delivery, carburetor and fuel injection systems (engine management). Introduction to automotive emission controls. Basic diagnosis, service, and repair procedures. Preparation for Automotive Service Excellence (ASE) examination in Areas A6, A8 and L1.

36002	AUTO-060C-61	Automotive Ignition, Fuel and Emission Systems (CLAS)	06:00 PM-10:15 PM	MW	WALTON, JOHNATHAN	E12F
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AUTO 62A: Automotive Suspension, Steering and Alignment

Unit(s): 9 || Hours: Nine hours lecture (108 hours total per quarter). || General Education Status: Non-GE
 || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent; AUTO 51A and AUTO 51B.

Course Description: Operation of automotive suspension, steering and alignment systems. Overview of maintenance, repair and troubleshooting procedures.

35996	AUTO-062A-61	Automotive Suspension, Steering and Alignment (CLAS)	06:00 PM-10:15 PM	TTh	BRYANT, ROBERT	E12C
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AUTO 67A: Hybrid Electric Vehicles

Unit(s): 4 1/2 || Hours: Four and one-half hours lecture (54 hours total per quarter). || Formerly: (Formerly

AUTO 60M.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent; AUTO 60A, 60B and 60G.

Course Description: Understanding the functions of automotive hybrid propulsion systems. Operating characteristics of hybrid drive systems. Integration of high voltage power supplies and energy storage systems. Operating fundamentals of DC to DC converters. Relationship of internal combustion engines and motor generators. Function and design of regenerative braking systems. Operation of hybrid transmission systems and power splitting devices. Application of the high expansion ratio cycle. Understanding safety aspects of service hybrid electric vehicles. Utilization of special diagnostic equipment for hybrid electrical systems and related subsystems. Appropriate repair protocol for hybrid electrical systems. Maintenance and servicing of hybrid vehicles.

34769AUTO-067A-61 Hybrid Electric Vehicles (CLAS) 06:00 Starts: WALTON, E12F
PM-10:15 PM 01/07/2019 JOHNATHAN
Ends:
02/17/2019
TTh

Course Notes (Winter): AUTO-067A-61: Six week course beginning January 7. Be sure to register for both first six-week and second six-week courses at the same time.

AUTO 67B: Plug-In Electric Vehicle Technology

Unit(s): 4 1/2 || Hours: Four and one-half hours lecture (54 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent; AUTO 67A.

Course Description: Understanding the functions of plug in electric vehicles and hybrid extended range electric vehicles. Operating characteristics of high voltage on board charging systems. charging stations, photo voltaic systems, and electrical grid charging. Operation of on board smart charging systems. Economics of electric transportation, utility company systems, and existing options such as off peak charging. Understanding the use of electric power as applicable to extended range electric vehicle transportation. Utilization of applicable diagnostic and service equipment. Electric vehicle theory of operation. Advantages of an electric drive train. Electric vehicle history and current status of plug in electric vehicle technologies. Career possibilities in the electric transportation industry. Safety procedures and maintenance of plug in electric vehicles.

34770AUTO-067B-61 Plug-In Electric Vehicle Technology 06:00 Starts: WALTON, E12F
(CLAS) PM-10:15 PM 02/18/2019 JOHNATHAN
Ends:
03/29/2019
TTh

Course Notes (Winter): AUTO-067B-61: Six week course beginning February 18. Be sure to register for this second six-week course prior to the start of the quarter.

AUTO 92B: Automotive Alignment

Unit(s): 6 || Hours: Four hours lecture, six hours laboratory (120 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree

applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Approved Automotive Technology Course Sequence Contract. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent.

Course Description: Automotive alignment systems, including repair, maintenance and troubleshooting. Service and repair procedures.

34732AUTO-092B-55Automotive Alignment (CLAS)	07:30 AM-09:20 AM	Starts: 01/07/2019	MAYNARD, RICHARD	E12C
		Ends: 02/17/2019		
		MTWTh		

34732AUTO-092B-55Automotive Alignment (LAB)	09:30 AM-12:20 PM	Starts: 01/07/2019	MAYNARD, RICHARD	E12C
		Ends: 02/17/2019		
		MTWTh		

Course Notes (Winter): AUTO-092B-55: Meets six weeks beginning January 7. Be sure to register for first-six and second-six week course at the same time.

AUTO 92C: Automotive Electronic Chassis Controls

Unit(s): 2 || Hours: One and one-half hours lecture, one and one-half hours laboratory (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone)
|| Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Approved Automotive Technology Course Sequence Contract. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent.

Course Description: Computer controlled automotive suspension and steering systems, including repair, maintenance, troubleshooting, and service procedures.

34748AUTO-092C-55Automotive Electronic Chassis Controls (CLAS)	07:30 AM-10:20 AM	Starts: 01/07/2019	MAYNARD, RICHARD	E12C
		Ends: 02/17/2019		
		F		

34748AUTO-092C-55Automotive Electronic Chassis Controls (LAB)	10:30 AM-01:20 PM	Starts: 01/07/2019	MAYNARD, RICHARD	E12C
		Ends: 02/17/2019		
		F		

Course Notes (Winter): AUTO-092C-55: Meets six weeks beginning January 11.

AUTO 93A: Automotive Final Drive Train

Unit(s): 6 || Hours: Four hours lecture, six hours laboratory (120 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Approved Automotive Technology Course Sequence Contract. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent.

Course Description: Components of the final drive train including design features and service techniques.

34869	AUTO-093A-56	Automotive Final Drive Train (CLAS)	07:30 AM-09:20 AM	Starts: 02/18/2019	MAYNARD, RICHARD	E12C
				Ends: 03/29/2019		
				MTWTh		
34869	AUTO-093A-56	Automotive Final Drive Train (LAB)	09:30 AM-12:20 PM	Starts: 02/18/2019	MAYNARD, RICHARD	E12C
				Ends: 03/29/2019		
				MTWTh		

Course Notes (Winter): AUTO-093A-56: Meets six weeks beginning February 18.

AUTO 93B: Standard Transaxles

Unit(s): 2 || Hours: One and one-half hours lecture, one and one-half hours laboratory (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Approved Automotive Technology Course Sequence Contract. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent.

Course Description: Standard transaxles: power flow, service requirements and repair procedures.

34749	AUTO-093B-55	Standard Transaxles (CLAS)	07:30 AM-10:20 AM	Starts: 02/18/2019	MAYNARD, RICHARD	E12C
				Ends: 03/29/2019		
				F		
34749	AUTO-093B-55	Standard Transaxles (LAB)	10:30 AM-01:20 PM	Starts: 02/18/2019	MAYNARD, RICHARD	E12C
				Ends: 03/29/2019		
				F		

Course Notes (Winter): AUTO-093B-55: Meets six weeks beginning February 22.

AUTO 94C: Automotive Machining and Engine Service

Unit(s): 6 || Hours: Four hours lecture, six hours laboratory (120 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: AUTO 94A. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent.

Course Description: Reconditioning engine short block assemblies and components including balancing, assembly and testing.

34353	AUTO-094C-55	Automotive Machining and Engine Service (CLAS)	07:30 AM-09:20 AM	Starts: 01/07/2019	CAPITOLO, DAVID	E12B
				Ends: 02/17/2019		
				TWThF		

34353	AUTO-094C-55	Automotive Machining and Engine Service (LAB)	09:30 AM-12:20 PM	Starts: 01/07/2019	CAPITOLO, DAVID	E12B
				Ends: 02/17/2019		
				TWThF		

Course Notes (Winter): AUTO-094C-55: Meets six weeks beginning January 8. Be sure to register for first-six and second-six week course at the same time.

AUTO 94D: Automotive Machining and Engine Service

Unit(s): 6 || Hours: Four hours lecture, six hours laboratory (120 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: AUTO 94A. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent.

Course Description: Precision and performance engine preparation with emphasis on improvements in volumetric efficiency. Includes selection and matching of components for maximum efficiency within mandated emissions requirements.

34421	AUTO-094D-55	Automotive Machining and Engine Service (CLAS)	07:30 AM-09:20 AM	Starts: 02/18/2019	CAPITOLO, DAVID	E12B
				Ends: 03/29/2019		
				TWThF		

34421	AUTO-094D-55	Automotive Machining and Engine Service (LAB)	09:30 AM-12:20 PM	Starts: 02/18/2019	CAPITOLO, DAVID	E12B
				Ends: 03/29/2019		
				TWThF		

Course Notes (Winter): AUTO-094D-55: Meets six weeks beginning February .

AUTO 99C: Introduction to Engine Performance Systems

Unit(s): 7 || Hours: Four hours lecture, nine hours laboratory (156 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: AUTO 99A. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent.

Course Description: Electronically controlled automotive systems. Fundamentals of automotive microprocessors and automotive onboard computers. Testing techniques for system input and output devices. Diagnosis, troubleshooting, and repairing the automotive fuel supply system including carburetion and feedback carburetion. Diagnosis, troubleshooting, and repair techniques for no-start conditions. Procedure development for analyzing and repairing common problems of fuel, ignition, electrical and basic engine mechanical systems which affect engine performance of the automobile.

34422	AUTO-099C-55	Introduction to Engine Performance Systems (CLAS)	07:30 AM-08:50 AM	Starts: 01/07/2019	VERNAZZA, LAWRENCE	E12F
				Ends: 02/17/2019		
				MTWThF		

34422	AUTO-099C-55	Introduction to Engine Performance Systems (LAB)	09:00 AM-12:20 PM	Starts: 01/07/2019	VERNAZZA, LAWRENCE	E12F
				Ends: 02/17/2019		
				MTWThF		

Course Notes (Winter): AUTO-099C-55: Meets six weeks beginning January 7.

AUTO 99D: Intermediate Engine Performance Systems

Unit(s): 7 || Hours: Four hours lecture, nine hours laboratory (156 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: AUTO 99A. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent.

Course Description: Electronically controlled engine performance systems. Diagnosing, troubleshooting and repairing the automotive fuel-injection systems of domestic automobiles. Testing techniques for system input and output devices using automotive scanners and oscilloscopes.

34423	AUTO-099D-55	Intermediate Engine Performance Systems (CLAS)	07:30 AM-08:50 AM	Starts: 02/18/2019	VERNAZZA, LAWRENCE	E12F
				Ends: 03/29/2019		
				MTWThF		

34423	AUTO-099D-55	Intermediate Engine Performance Systems (LAB)	09:00 AM-12:20 PM	Starts: 02/18/2019	VERNAZZA, LAWRENCE	E12F
				Ends: 03/29/2019		
				MTWThF		

Course Notes (Winter): AUTO-099D-55: Meets six weeks beginning February 20.

AUTO 350A: Introduction to Automotive Principles

Unit(s): 0 || Hours: Four hours lecture (48 hours total per quarter). || Repeatability: (No limit on repeatability for 0 unit courses.) || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Noncredit || Grading Method: Pass/Fail

Requisites: (This is an enhanced, non-credit CTE course, which can lead to and only be applied to a non-transcriptable certificate.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent.

Course Description: A selective study of the automobile's engine systems. Knowledge and skills necessary for basic repair, maintenance, and troubleshooting of today's engine systems. May be used to fulfill the prerequisite to the Automotive Technology Program.

36003	AUTO-350A-01	Introduction to Automotive Principles (CLAS)	10:30 AM-12:20 PM	TTh	WALTON, JOHNATHAN	E12A
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Course Notes (Winter): AUTO-350A-01: 1. This class mirrors the for-credit class of the same number (350A mirrors 50A), so the course description is the same. 2. Non-credit courses are intended for students who want to gain general knowledge, learn a new skill, upgrade existing skills, or enrich their understanding of a wide range of topics. 3. Non-credit courses cannot be used to earn an associate degree nor any college transcriptable certificates. They can, however, be used to earn non-transcriptable vocational certificates. 4. This is a 12-week class.

35936	AUTO-350A-61	Introduction to Automotive Principles (CLAS)	06:00 PM-09:50 PM	T	WISHART, WILLIAM	E12A
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Course Notes (Winter): AUTO-350A-61: 1. This class mirrors the for-credit class of the same number (350A mirrors 50A), so the course description is the same. 2. Non-credit courses are intended for students who want to gain general knowledge, learn a new skill, upgrade existing skills, or enrich their understanding of a wide range of topics. 3. Non-credit courses cannot be used to earn an associate degree nor any college transcriptable certificates. They can, however, be used to earn non-transcriptable vocational certificates. 4. This is a 12-week class.

AUTO 350B: Applied Automotive Principles

Unit(s): 0 || Hours: One and one-half hours lecture, two and one-half hours laboratory (48 hours total per quarter). || Repeatability: (No limit on repeatability for 0 unit courses.) || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Noncredit || Grading Method: Pass/Fail

Requisites: (This is an enhanced, non-credit CTE course, which can lead to and only be applied to a non-transcriptable certificate.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent; AUTO 350A (may be taken concurrently).

Course Description: Basic experiences in automotive repair and maintenance as related to the engine and its supporting systems.

35999	AUTO-350B-01	Applied Automotive Principles (CLAS)	12:30 PM-01:45 PM	T	O'BRIEN, FORREST	E12A
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35999	AUTO-350B-01	Applied Automotive Principles (LAB)	02:00 PM-04:15 PM	T	O'BRIEN, FORREST	E12A
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Course Notes (Winter): AUTO-350B-01: 1. This class mirrors the for-credit class of the same number (350B mirrors 50B), so the course description is the same. 2. Non-credit courses are intended for students who want to gain general knowledge, learn a new skill, upgrade existing skills, or enrich their understanding of a wide range of topics. 3. Non-credit courses cannot be used to earn an associate degree nor any college transcriptable certificates. They can, however, be used to earn non-transcriptable vocational certificates. 4. This is a 12-week class.

35937	AUTO-350B-61	Applied Automotive Principles (CLAS)	06:00 PM-07:15 PM	W	O'BRIEN, FORREST	E12A
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35937	AUTO-350B-61	Applied Automotive Principles (LAB)	07:30 PM-09:45 PM	W	O'BRIEN, FORREST	E12A
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Course Notes (Winter): AUTO-350B.61: 1. This class mirrors the for-credit class of the same number (350B mirrors 50B), so the course description is the same. 2. Non-credit courses are intended for students who want to gain general knowledge, learn a new skill, upgrade existing skills, or enrich their understanding of a wide range of topics. 3. Non-credit courses cannot be used to earn an associate degree nor any college transcriptable certificates. They can, however, be used to earn non-transcriptable vocational certificates. 4. This is a 12-week class.

AUTO 351A: Introduction to Automotive Principles - Chassis Systems

Unit(s): 0 || Hours: Four hours lecture (48 hours total per quarter). || Repeatability: (No limit on repeatability for 0 unit courses.) || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Noncredit || Grading Method: Pass/Fail

Requisites: (This is an enhanced, non-credit CTE course, which can lead to and only be applied to a non-transcriptable certificate.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent.

Course Description: A selective study of the automobile's chassis and drive line systems. Knowledge and skills necessary for basic repair, maintenance, and troubleshooting of today's chassis and drive line

systems. Can be used to fulfill the prerequisite to the Automotive Technology Program.

36004	AUTO-351A-01	Introduction to Automotive Principles - Chassis Systems	10:30 AM-12:20 PM	MW	WISHART, WILLIAM	E12A
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(CLAS)

Course Notes (Winter): AUTO-351A-01: 1. This class mirrors the for-credit class of the same number (351A mirrors 51A), so the course description is the same. 2. Non-credit courses are intended for students who want to gain general knowledge, learn a new skill, upgrade existing skills, or enrich their understanding of a wide range of topics. 3. Non-credit courses cannot be used to earn an associate degree nor any college transcriptable certificates. They can, however, be used to earn non-transcriptable vocational certificates. 4. This is a 12-week class.

35938	AUTO-351A-61	Introduction to Automotive Principles - Chassis Systems	06:00 PM-09:50 PM	Th	WISHART, WILLIAM	E12A
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(CLAS)

Course Notes (Winter): AUTO-351A-61: 1. This class mirrors the for-credit class of the same number (351A mirrors 51A), so the course description is the same. 2. Non-credit courses are intended for students who want to gain general knowledge, learn a new skill, upgrade existing skills, or enrich their understanding of a wide range of topics. 3. Non-credit courses cannot be used to earn an associate degree nor any college transcriptable certificates. They can, however, be used to earn non-transcriptable vocational certificates. 4. This is a 12-week class.

AUTO 351B: Applications of Automotive Principles - Chassis Systems

Unit(s): 0 || Hours: One and one-half hours lecture, two and one-half hours laboratory (48 hours total per quarter). || Repeatability: (No limit on repeatability for 0 unit courses.) || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Noncredit || Grading Method: Pass/Fail

Requisites: (This is an enhanced, non-credit CTE course, which can lead to and only be applied to a non-transcriptable certificate.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent; AUTO 351A (may be taken concurrently).

Course Description: Basic experiences in automotive repair and maintenance as related to: suspension, steering, braking and drive line components.

36000	AUTO-351B-01	Applications of Automotive Principles - Chassis Systems	12:30 PM-01:45 PM	W	WISHART, WILLIAM	E12A
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(CLAS)

36000	AUTO-351B-01	Applications of Automotive Principles - Chassis Systems (LAB)	02:00 PM-04:15 PM	W	WISHART, WILLIAM	E12A
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Course Notes (Winter): AUTO-351B.01: 1. This class mirrors the for-credit class of the same number (351B mirrors 51B), so the course description is the same. 2. Non-credit courses are intended for students who want to gain general knowledge, learn a new skill, upgrade existing skills, or enrich their understanding of a wide range of topics. 3. Non-credit courses cannot be used to earn an associate degree nor any college transcriptable certificates. They can, however, be used to earn non-transcriptable vocational certificates. 4. This is a 12-week class.

35939	AUTO-351B-62	Applications of Automotive Principles - Chassis Systems	06:00 PM-07:15 PM	T	MCCART, MICHAEL	E12D
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(CLAS)

35939	AUTO-351B-62	Applications of Automotive Principles - Chassis Systems (LAB)	07:30 PM-09:45 PM	T	MCCART, MICHAEL	E12D
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Course Notes (Winter): AUTO-351B.62: 1. This class mirrors the for-credit class of the same number (351B mirrors 51B), so the course description is the same. 2. Non-credit courses are intended for students who want to gain general knowledge, learn a new skill, upgrade existing skills, or enrich their understanding of a wide range of topics. 3. Non-credit courses cannot be used to earn an associate degree nor any college transcriptable certificates. They can, however, be used to earn non-transcriptable vocational certificates. 4. This is a 12-week class.

AUTO 360: Automotive Electrical Systems

Unit(s): 0 || Hours: Nine hours lecture (108 hours total per quarter). || Repeatability: (No limit on repeatability for 0 unit courses.) || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Noncredit || Grading Method: Pass/Fail

Requisites: (This is an enhanced, non-credit CTE course, which can lead to and only be applied to a non-transcriptable certificate.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent; AUTO 350A and AUTO 350B.

Course Description: Principles of electricity, electronics, cranking and charging systems. Testing, diagnosis and repair of these systems.

35995	AUTO-360.-61	Automotive Electrical Systems	06:00	MW	MCCART,	G8
		(CLAS)	PM-10:15 PM		MICHAEL	

Course Notes (Winter): AUTO-360.61: 1. This class mirrors the for-credit class of the same number (360 mirrors 60), so the course description is the same. 2. Non-credit courses are intended for students who want to gain general knowledge, learn a new skill, upgrade existing skills, or enrich their understanding of a wide range of topics. 3. Non-credit courses cannot be used to earn an associate degree nor any college transcriptable certificates. They can, however, be used to earn non-transcriptable vocational certificates. 4. This is a 12-week class.

AUTO 362A: Automotive Suspension, Steering and Alignment

Unit(s): 0 || Hours: Nine hours lecture (108 hours total per quarter). || Repeatability: (No limit on repeatability for 0 unit courses.) || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Noncredit || Grading Method: Pass/Fail

Requisites: (This is an enhanced, non-credit CTE course, which can lead to and only be applied to a non-transcriptable certificate.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent; AUTO 351A and AUTO 351B.

Course Description: Operation of automotive suspension, steering and alignment systems. Overview of maintenance, repair and troubleshooting procedures.

35998	AUTO-362A-61	Automotive Suspension, Steering	06:00	TTh	BRYANT,	E12C
		and Alignment (CLAS)	PM-10:15 PM		ROBERT	

Course Notes (Winter): AUTO-362A.61: 1. This class mirrors the for-credit class of the same number (362A mirrors 62A), so the course description is the same. 2. Non-credit courses are intended for students who want to gain general knowledge, learn a new skill, upgrade existing skills, or enrich their understanding of a wide range of topics. 3. Non-credit courses cannot be used to earn an associate degree nor any college transcriptable certificates. They can, however, be used to earn non-transcriptable vocational certificates. 4. This is a 12-week class.

******* Biology**

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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BIOL 6A: Form and Function in the Biological World

Unit(s): 6 || Hours: Four hours lecture, six hours laboratory (120 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in BIOL 6AH.) Prerequisite: CHEM 1A or 25 with a grade of C or better; or satisfactory score on the Chemistry Placement Exam. Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Introduction to biology and scientific methods for students beginning the biology major series. Study of the structure and physiological processes of living organisms, with an emphasis on plants and animals.

00218	BIOL-006A-01	Form and Function in the Biological World (CLAS)	11:30 AM-12:20 PM	MTWTh	MCPARTLAN, ELIZABETH	S34
00218	BIOL-006A-01	Form and Function in the Biological World (LAB)	08:30 AM-11:20 AM	MW	MCPARTLAN, ELIZABETH	SC2108

Course Notes (Winter): BIOL-006A-01: Students without prerequisites will not be allowed to enroll. See Department: Biology for pre-requisite information.

00220	BIOL-006A-02	Form and Function in the Biological World (CLAS)	11:30 AM-12:20 PM	MTWTh	MCPARTLAN, ELIZABETH	S34
00220	BIOL-006A-02	Form and Function in the Biological World (LAB)	08:30 AM-11:20 AM	TTh	MCPARTLAN, ELIZABETH	SC2108

Course Notes (Winter): BIOL-006A-02: Students without prerequisites will not be allowed to enroll. See Department: Biology for pre-requisite information.

BIOL 6B: Cell and Molecular Biology

Unit(s): 6 || Hours: Four hours lecture, six hours laboratory (120 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: BIOL 6A or BIOL 6AH. Advisory: EWRT 1A or EWRT 1AH or ESL 5; MATH 114 or equivalent.

Course Description: Introduction to cellular structure and function, biological molecules, bioenergetics, molecular genetics, and cell proliferation. The laboratory includes extensive hands-on experimentation in molecular biology.

35677	BIOL-006B-01	Cell and Molecular Biology (CLAS)	09:30 AM-11:20 AM	TTh	KANG'A, SIMON	S34
35677	BIOL-006B-01	Cell and Molecular Biology (LAB)	09:30 AM-12:20 PM	MW	KANG'A, SIMON	SC2116

Course Notes (Winter): BIOL-006B-01: Students without prerequisites will not be allowed to enroll. See Department: Biology for pre-requisite information.

35678	BIOL-006B-02	Cell and Molecular Biology (CLAS)	09:30 AM-11:20 AM	TTh	KANG'A, SIMON	S34
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35678BIOL-006B-02 Cell and Molecular Biology (LAB) 12:30 MW KANG'A, SIMON SC2116
PM-03:20 PM

Course Notes (Winter): BIOL-006B-02: Students without prerequisites will not be allowed to enroll. See Department: Biology for pre-requisite information.

00222BIOL-006B-03 Cell and Molecular Biology (CLAS) 12:30 MW MCCAULEY, SC1102
PM-02:20 PM BRIAN

00222BIOL-006B-03 Cell and Molecular Biology (LAB) 09:30 TTh MCCAULEY, SC2118
AM-12:20 PM BRIAN

Course Notes (Winter): BIOL-006B-03: Students without prerequisites will not be allowed to enroll. See Department: Biology for pre-requisite information.

00223BIOL-006B-04 Cell and Molecular Biology (CLAS) 12:30 MW MCCAULEY, SC1102
PM-02:20 PM BRIAN

00223BIOL-006B-04 Cell and Molecular Biology (LAB) 01:30 TTh MCCAULEY, SC2118
PM-04:20 PM BRIAN

Course Notes (Winter): BIOL-006B-04: Students without prerequisites will not be allowed to enroll. See Department: Biology for prerequisite information.

00224BIOL-006B-05 Cell and Molecular Biology (CLAS) 12:30 TTh HEYER, BRUCE SC1102
PM-02:20 PM

00224BIOL-006B-05 Cell and Molecular Biology (LAB) 09:30 MW HEYER, BRUCE SC2118
AM-12:20 PM

Course Notes (Winter): BIOL-006B-05: Students without prerequisites will not be allowed to enroll. See Department: Biology for pre-requisite information.

00225BIOL-006B-06 Cell and Molecular Biology (CLAS) 12:30 TTh HEYER, BRUCE SC1102
PM-02:20 PM

00225BIOL-006B-06 Cell and Molecular Biology (LAB) 01:30 MW HEYER, BRUCE SC2118
PM-04:20 PM

Course Notes (Winter): BIOL-006B-06: Students without prerequisites will not be allowed to enroll. See Department: Biology for prerequisite information.

BIOL 10: Introductory Biology

Unit(s): 5 || Hours: Four hours lecture, three hours laboratory (84 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (Not open to students who have completed BIOL 6A, 6AH, 6B, 6C, 6CH, 10H or equivalent.) (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to biology as a branch of the biological sciences and to its basic unifying principles, with selected application to the scientific method, evolutionary concepts, genetic modification, biotechnology, ecology, ecological crises and human impacts.

00227BIOL-010.-01 Introductory Biology (CLAS) 05:30 MW SENGUPTA, S34
PM-07:20 PM SUSMITA

00227BIOL-010.-01 Introductory Biology (LAB) 02:30 M SENGUPTA, S52
PM-05:20 PM SUSMITA

35679BIOL-010.-02	Introductory Biology (CLAS)	05:30 PM-07:20 PM	MW	SENGUPTA, SUSMITA	S34
35679BIOL-010.-02	Introductory Biology (LAB)	02:30 PM-05:20 PM	W	SENGUPTA, SUSMITA	S52
00229BIOL-010.-03	Introductory Biology (CLAS)	09:30 AM-11:20 AM	MW	CUFF-ALVARADO, JUDY	S34
00229BIOL-010.-03	Introductory Biology (LAB)	11:30 AM-02:20 PM	M	CUFF-ALVARADO, JUDY	S52
00231BIOL-010.-04	Introductory Biology (CLAS)	09:30 AM-11:20 AM	MW	CUFF-ALVARADO, JUDY	S34
00231BIOL-010.-04	Introductory Biology (LAB)	11:30 AM-02:20 PM	W	CUFF-ALVARADO, JUDY	S52
30930BIOL-010.-05	Introductory Biology (CLAS)	09:30 AM-11:20 AM	TTh	BRAM, JASON	MLC103
30930BIOL-010.-05	Introductory Biology (LAB)	11:30 AM-02:20 PM	T	BRAM, JASON	S51
30931BIOL-010.-06	Introductory Biology (CLAS)	09:30 AM-11:20 AM	TTh	BRAM, JASON	MLC103
30931BIOL-010.-06	Introductory Biology (LAB)	11:30 AM-02:20 PM	Th	BRAM, JASON	S51
34582BIOL-010.-07	Introductory Biology (CLAS)	11:30 AM-01:20 PM	TTh	PAL, GAYATRI	MLC103
34582BIOL-010.-07	Introductory Biology (LAB)	01:30 PM-04:20 PM	T	PAL, GAYATRI	S52
35355BIOL-010.-08	Introductory Biology (CLAS)	11:30 AM-01:20 PM	TTh	PAL, GAYATRI	MLC103
35355BIOL-010.-08	Introductory Biology (LAB)	01:30 PM-04:20 PM	Th	PAL, GAYATRI	S52
32177BIOL-010.-61	Introductory Biology (CLAS)	01:30 PM-03:20 PM	MW	BRAM, JASON	MLC103
32177BIOL-010.-61	Introductory Biology (LAB)	03:30 PM-06:20 PM	M	BRAM, JASON	S51
33798BIOL-010.-62	Introductory Biology (CLAS)	01:30 PM-03:20 PM	MW	BRAM, JASON	MLC103
33798BIOL-010.-62	Introductory Biology (LAB)	03:30 PM-06:20 PM	W	BRAM, JASON	S51
30354* BIOL-010.-63Z	Introductory Biology (CLAS)	TBA	TBA	PANE, ERIC	ONLINE
30354* BIOL-010.-63Z	Introductory Biology (LAB)	10:30 AM-01:20 PM	M	PANE, ERIC	S51

Course Notes (Winter): BIOL-010.-63Z: Online course with video component and required on-campus lab and exams on Monday 10:30-1:20 PM in room S51. Videos are streamed to the desktop (high-speed Internet connection required.) Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

34583BIOL-010.-64	Introductory Biology (CLAS)	04:30 PM-06:20 PM	MW	SUNDARAM, VIDYODHAYA	SC1102
34583BIOL-010.-64	Introductory Biology (LAB)	06:30 PM-09:20 PM	M	SUNDARAM, VIDYODHAYA	S52
35358BIOL-010.-65	Introductory Biology (CLAS)	04:30 PM-06:20 PM	MW	SUNDARAM, VIDYODHAYA	SC1102
35358BIOL-010.-65	Introductory Biology (LAB)	06:30 PM-09:20 PM	W	SUNDARAM, VIDYODHAYA	S52
30356*	Introductory Biology (CLAS)	TBA	TBA	PANE, ERIC	ONLINE
BIOL-010.-65Z					
30356*	Introductory Biology (LAB)	10:30 AM-01:20 PM	W	PANE, ERIC	S51
BIOL-010.-65Z					

Course Notes (Winter): BIOL-010.-65Z: Online course with video component and required on-campus lab and exams on Wednesday 10:30-1:20 PM in room S52. Videos are streamed to the desktop (high-speed Internet connection required.) Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

BIOL 10H: Introductory Biology - HONORS

Unit(s): 5 || Hours: Four hours lecture, three hours laboratory (84 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in BIOL 6A, 6AH, 6B, 6C, 6CH, 10 or equivalent.) (Admission into this course requires consent of the Honors Program Coordinator.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to biology as a branch of the biological sciences and to its basic unifying principles, with selected application to the scientific method, evolutionary concepts, genetic modification, biotechnology, ecology, ecological crises and human impacts. Honors students will complete additional research that will broaden and/or deepen their understanding of biology beyond the expectations of the regular course section.

36030BIOL-010H-05H	Introductory Biology - HONORS (CLAS)	09:30 AM-11:20 AM	TTh	BRAM, JASON	MLC103
36030BIOL-010H-05H	Introductory Biology - HONORS (LAB)	11:30 AM-02:20 PM	T	BRAM, JASON	S51
36031BIOL-010H-06H	Introductory Biology - HONORS (CLAS)	09:30 AM-11:20 AM	TTh	BRAM, JASON	MLC103

36031	BIOL-010H-06H	Introductory Biology - HONORS (LAB)	11:30 AM-02:20 PM	Th	BRAM, JASON	S51
36032	BIOL-010H-61H	Introductory Biology - HONORS (CLAS)	01:30 PM-03:20 PM	MW	BRAM, JASON	MLC103
36032	BIOL-010H-61H	Introductory Biology - HONORS (LAB)	03:30 PM-06:20 PM	M	BRAM, JASON	S51
36033	BIOL-010H-62H	Introductory Biology - HONORS (CLAS)	01:30 PM-03:20 PM	MW	BRAM, JASON	MLC103
36033	BIOL-010H-62H	Introductory Biology - HONORS (LAB)	03:30 PM-06:20 PM	W	BRAM, JASON	S51

BIOL 11: Human Biology

Unit(s): 5 || Hours: Four hours lecture, three hours laboratory (84 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (Not open to students who have completed BIOL 6A, 6AH, 6B, 6C, 6CH or equivalent.) (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A general introduction to biology and its principles, with a focus on the human body, public health issues, evolution, and the interactions of humans with the environment. The course will introduce the unifying principles of biology, examine the evolution, anatomy, physiology, and variations of the human body, and the physical and societal roots of disease. It will also emphasize the ways human health concerns impact broader social issues surrounding equity, and diversity, and the ongoing impacts of human-related environmental alterations.

31890	BIOL-011.-01L	Human Biology (CLAS)	12:30 PM-04:20 PM	S	MORIKANG, EBENEZER	SC1102
31890	BIOL-011.-01L	Human Biology (LAB)	09:30 AM-12:20 PM	S	MORIKANG, EBENEZER	SC2106
35195	BIOL-011.-61	Human Biology (CLAS)	07:30 PM-09:20 PM	MW	JOHNSON, ROBERT	SC1102
35195	BIOL-011.-61	Human Biology (LAB)	04:30 PM-07:20 PM	M	JOHNSON, ROBERT	SC2116
35197	BIOL-011.-62	Human Biology (CLAS)	07:30 PM-09:20 PM	MW	JOHNSON, ROBERT	SC1102
35197	BIOL-011.-62	Human Biology (LAB)	04:30 PM-07:20 PM	W	JOHNSON, ROBERT	SC2116
35127*	BIOL-011.-63Z	Human Biology (CLAS)	TBA	TBA	BORDIGNON, GUIDO	ONLINE
35127*	BIOL-011.-63Z	Human Biology (LAB)	11:30 AM-02:20 PM	M	BORDIGNON, GUIDO	SC2108

Course Notes (Winter): BIOL-011.-63Z: Online course with video component and required on-campus exams and lab meeting on Mondays, 11:30 am-2:20 pm. Videos streamed to the desktop (high-speed Internet connection required.) Students must have access to a computer, the Web and an individual email address. Exclusively using a

tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

35129*	Human Biology (CLAS)	TBA	TBA	BORDIGNON, GUIDO	ONLINE
	BIOL-011.-65Z				
35129*	Human Biology (LAB)	11:30	W	BORDIGNON, GUIDO	SC2108
	BIOL-011.-65Z	AM-02:20 PM			

Course Notes (Winter): BIOL-011.-65Z: Online course with video component and required on-campus exams and lab meeting on Wednesday, 11:30 am-2:20 pm. Videos streamed to the desktop (high-speed Internet connection required.) Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

35680*	Human Biology (CLAS)	TBA	TBA	BORDIGNON, GUIDO	ONLINE
	BIOL-011.-66Z				
35680*	Human Biology (LAB)	02:30	M	BORDIGNON, GUIDO	SC2108
	BIOL-011.-66Z	PM-05:20 PM			

Course Notes (Winter): BIOL-011.-66Z: Online course with video component and required on-campus exams and lab meetings Monday, 2:30-5:20PM in SC2108. Videos streamed to the desktop (high-speed Internet connection required.) Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

36012*	Human Biology (CLAS)	TBA	TBA	KANG'A, SIMON	ONLINE
	BIOL-011.-67Z				
36012*	Human Biology (LAB)	11:30	T	KANG'A, SIMON	SC2108
	BIOL-011.-67Z	AM-02:20 PM			

Course Notes (Winter): BIOL-011.-67Z: Online course with video component and required on-campus exams and lab on Tuesdays from 11:30 am - 2:20 pm. Videos streamed to the desktop (high-speed Internet connection required.) Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

BIOL 26: Introductory Microbiology

Unit(s): 6 || Hours: Four hours lecture, six hours laboratory (120 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: (BIOL 40A, 40B and 40C) or (BIOL 6A or 6AH, 6B and 6C or 6CH), or equivalent, all with a grade of C or better.

Course Description: Introduction to the sciences and the scientific method as exemplified by the study of microbiology. Morphology, metabolism, growth and genetics of bacteria and other microorganisms; chemical and physical means of control; the disease process and immunity. The importance of microorganisms to humankind; techniques and methods of microbiology.

33799BIOL-026.-01	Introductory Microbiology (CLAS)	12:30 PM-02:20 PM	TTh	BORDIGNON, GUIDO	SC2116
33799BIOL-026.-01	Introductory Microbiology (LAB)	09:30 AM-12:20 PM	TTh	BORDIGNON, GUIDO	SC2116

Course Notes (Winter): BIOL-026.-01: Students without prerequisites will not be allowed to enroll. See Department: Biology for pre-requisite information.

00246BIOL-026.-61	Introductory Microbiology (CLAS)	04:30 PM-06:20 PM	MW	DANIEL, ANN	SC2118
00246BIOL-026.-61	Introductory Microbiology (LAB)	06:30 PM-09:20 PM	MW	DANIEL, ANN	SC2118

Course Notes (Winter): BIOL-026.-61: Students without prerequisites will not be allowed to enroll. See Department: Biology for prerequisite information.

BIOL 40A: Human Anatomy and Physiology

Unit(s): 5 || Hours: Four hours lecture, three hours laboratory (84 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Satisfactory score on the BIOL 40A Placement Test; or CHEM 1A, 25 or 30A with a grade of C or better. Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to the disciplines of Anatomy and Physiology. Study of cell chemistry, cell biology, histology and the integumentary, skeletal and muscular systems with emphasis on homeostatic mechanisms.

32160BIOL-040A-01	Human Anatomy and Physiology (CLAS)	03:30 PM-05:20 PM	TTh	HARDIN, ROSEMARY	MLC103
32160BIOL-040A-01	Human Anatomy and Physiology (LAB)	05:30 PM-08:20 PM	T	HARDIN, ROSEMARY	SC2106

Course Notes (Winter): BIOL-040A-01: Students without prerequisites will not be allowed to enroll. See Department: Biology for pre-requisite information.

32161BIOL-040A-02	Human Anatomy and Physiology (CLAS)	03:30 PM-05:20 PM	TTh	HARDIN, ROSEMARY	MLC103
32161BIOL-040A-02	Human Anatomy and Physiology (LAB)	05:30 PM-08:20 PM	Th	HARDIN, ROSEMARY	SC2106

Course Notes (Winter): BIOL-040A-02: Students without prerequisites will not be allowed to enroll. See Department: Biology for prerequisite information.

BIOL 40B: Human Anatomy and Physiology

Unit(s): 5 || Hours: Four hours lecture, three hours laboratory (84 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: BIOL 40A with a grade of C or better. Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Study of the nervous, circulatory, and respiratory systems.

35681BIOL-040B-01	Human Anatomy and Physiology	11:30	MW	KALPIN, ROBERT	MLC103
	(CLAS)	AM-01:20 PM			
35681BIOL-040B-01	Human Anatomy and Physiology	08:30	M	KALPIN, ROBERT	SC2106
	(LAB)	AM-11:20 AM			

Course Notes (Winter): BIOL-040B-01: Students without prerequisites will not be allowed to enroll. See Department: Biology for prerequisite information.

35682BIOL-040B-02	Human Anatomy and Physiology	11:30	MW	KALPIN, ROBERT	MLC103
	(CLAS)	AM-01:20 PM			
35682BIOL-040B-02	Human Anatomy and Physiology	08:30	W	KALPIN, ROBERT	SC2106
	(LAB)	AM-11:20 AM			

Course Notes (Winter): BIOL-040B-02: Students without prerequisites will not be allowed to enroll. See Department: Biology for prerequisite information.

00250BIOL-040B-03	Human Anatomy and Physiology	12:30	TTh	KALPIN, ROBERT	S34
	(CLAS)	PM-02:20 PM			
00250BIOL-040B-03	Human Anatomy and Physiology	09:30	T	KALPIN, ROBERT	SC2106
	(LAB)	AM-12:20 PM			

Course Notes (Winter): BIOL-040B-03: Students without prerequisites will not be allowed to enroll. See Department: Biology for prerequisite information.

00251BIOL-040B-04	Human Anatomy and Physiology	12:30	TTh	KALPIN, ROBERT	S34
	(CLAS)	PM-02:20 PM			
00251BIOL-040B-04	Human Anatomy and Physiology	09:30	Th	KALPIN, ROBERT	SC2106
	(LAB)	AM-12:20 PM			

Course Notes (Winter): BIOL-040B-04: Students without prerequisites will not be allowed to enroll. See Department: Biology for prerequisite information.

33000BIOL-040B-05	Human Anatomy and Physiology	09:30	MW	BALABANIAN, NORA	MLC105
	(CLAS)	AM-11:20 AM			
33000BIOL-040B-05	Human Anatomy and Physiology	11:30	W	BALABANIAN, NORA	SC2106
	(LAB)	AM-02:20 PM			

Course Notes (Winter): BIOL-040B-05: Students without prerequisites will not be allowed to enroll. See Department: Biology for prerequisite information.

35136BIOL-040B-06	Human Anatomy and Physiology	09:30	MW	BALABANIAN, NORA	MLC105
	(CLAS)	AM-11:20 AM			
35136BIOL-040B-06	Human Anatomy and Physiology	11:30	M	BALABANIAN, NORA	SC2106
	(LAB)	AM-02:20 PM			

Course Notes (Winter): BIOL-040B-06: Students without prerequisites will not be allowed to enroll. See Department: Biology for prerequisite information.

00254BIOL-040B-61	Human Anatomy and Physiology	05:30	MW	ANNEN, VICKIE	FOR1
	(CLAS)	PM-07:20 PM			
00254BIOL-040B-61	Human Anatomy and Physiology	07:30	M	ANNEN, VICKIE	SC2106
	(LAB)	PM-10:20 PM			

Course Notes (Winter): BIOL-040B-61: Students without prerequisites will not be allowed to enroll. See Department: Biology for prerequisite information.

00255BIOL-040B-62	Human Anatomy and Physiology	05:30 (CLAS) PM-07:20 PM	MW	ANNEN, VICKIE	FOR1
00255BIOL-040B-62	Human Anatomy and Physiology	07:30 (LAB) PM-10:20 PM	W	ANNEN, VICKIE	SC2106

Course Notes (Winter): BIOL-040B-62: Students without prerequisites will not be allowed to enroll. See Department: Biology for prerequisite information.

31563BIOL-040B-63	Human Anatomy and Physiology	05:30 (CLAS) PM-07:20 PM	MW	ANNEN, VICKIE	FOR1
31563BIOL-040B-63	Human Anatomy and Physiology	02:30 (LAB) PM-05:20 PM	M	ANNEN, VICKIE	SC2106

Course Notes (Winter): BIOL-040B-63: Students without prerequisites will not be allowed to enroll. See Department: Biology for prerequisite information.

31564BIOL-040B-64	Human Anatomy and Physiology	05:30 (CLAS) PM-07:20 PM	MW	ANNEN, VICKIE	FOR1
31564BIOL-040B-64	Human Anatomy and Physiology	02:30 (LAB) PM-05:20 PM	W	ANNEN, VICKIE	SC2106

Course Notes (Winter): BIOL-040B-64: Students without prerequisites will not be allowed to enroll. See Department: Biology for prerequisite information.

BIOL 40C: Human Anatomy and Physiology

Unit(s): 5 || Hours: Four hours lecture, three hours laboratory (84 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirements this course meets.) Prerequisite: BIOL 40B, with a grade of C or better. Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Study of the endocrine system, lymphatic system, digestive system, metabolism, urinary, and reproductive systems.

35471BIOL-040C-61	Human Anatomy and Physiology	05:30 (CLAS) PM-07:20 PM	TTh	SENGUPTA, LAKSHMIKANTA	SC1102
35471BIOL-040C-61	Human Anatomy and Physiology	02:30 (LAB) PM-05:20 PM	T	SENGUPTA, LAKSHMIKANTA	SC2106

Course Notes (Winter): BIOL-040C-61: Students without prerequisites will not be allowed to enroll. See Department: Biology for prerequisite information.

35472BIOL-040C-62	Human Anatomy and Physiology	05:30 (CLAS) PM-07:20 PM	TTh	SENGUPTA, LAKSHMIKANTA	SC1102
35472BIOL-040C-62	Human Anatomy and Physiology	02:30 (LAB) PM-05:20 PM	Th	SENGUPTA, LAKSHMIKANTA	SC2106

Course Notes (Winter): BIOL-040C-62: Students without prerequisites will not be allowed to enroll. See Department: Biology for prerequisite information.

BIOL 45: Introduction to Human Nutrition

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: (BIOL 40A, 40B and 40C) or (BIOL 6A or 6AH, 6B and 6C or 6CH), or equivalent, all with a grade of C or better. Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: The chemical classification of nutrients, their functions within the human body, and the effects of nutritional deficiencies and excesses. The relationship of dietary intakes to health and disease.

34556BIOL-045.-01 Introduction to Human Nutrition 05:30 TTh MILLER, ANNE MLC103
(CLAS) PM-07:20 PM

Course Notes (Winter): BIOL-045.-01: Students without prerequisites will not be allowed to enroll. See Department: Biology above for pre-requisite information.

32173* Introduction to Human Nutrition TBA TBA MILLER, ANNE ONLINE
BIOL-045.-63Z (CLAS)

Course Notes (Winter): BIOL-045.-63Z: Online Course with on-campus exams: see course syllabus for dates and times. Access to e-mail and the Internet required. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

BIOL 54I: Applied Human Anatomy and Physiology: Coordination and Transport

Unit(s): 1 1/2 || Hours: One hour lecture, one and one-half hours laboratory (30 hours total per quarter). ||
General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit -
Degree applicable || Grading Method: Letter Grade

Requisites: (Not open to students with credit in BIOL 6A, 6AH, 6B, 6C or 6CH; or BIOL 40A, 40B or 40C; or equivalent.) Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263.

Course Description: Survey of human anatomy and physiology with emphasis on homeostatic limits of the human body. Topics to be discussed include the endocrine, cardiovascular, and lymphatic systems and the blood. (Especially designed for students planning careers in medical assisting, Licensed Vocational Nursing, education, speech, home economics, psychology, physical education and/or recreation.)

35132* Applied Human Anatomy and TBA Starts: CUFF-ALVARADO, ONLINE
BIOL-054I-63Z Physiology: Coordination and 01/07/2019 JUDY
Transport (CLAS) Ends:
02/17/2019

35132* Applied Human Anatomy and TBA Starts: CUFF-ALVARADO, SC3103
BIOL-054I-63Z Physiology: Coordination and 01/07/2019 JUDY
Transport (LAB) Ends:
02/17/2019
TBA

Course Notes (Winter): BIOL-054I-63Z: This 6-week class begins January 7, 2019. Video delivered six-week course with online component. Broadcast begins first week of quarter. Available on local cable TV, video checkout, or video streamed to the desktop (high-speed Internet connection required.) Enrolled students have access to all course materials including a course orientation, on the course canvas site. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

BIOL 54J: Applied Human Anatomy and Physiology: Absorption, Excretion, and

Reproduction

Unit(s): 1 1/2 || Hours: One hour lecture, one and one-half hours laboratory (30 hours total per quarter). ||
General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit -
Degree applicable || Grading Method: Letter Grade

Requisites: (Not open to students with credit in BIOL 6A, 6AH, 6B, 6C or 6CH; or BIOL 40A, 40B or 40C; or equivalent.) Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263.

Course Description: Survey of human anatomy and physiology with emphasis on homeostatic limits of the human body. Topics to be discussed include the respiratory, urinary, reproductive, and digestive systems, water and electrolyte balance, nutrition and pregnancy. (Especially designed for students planning careers in medical assisting, Licensed Vocational Nursing, education, speech, home economics, psychology, physical education and/or recreation.)

35133*	Applied Human Anatomy and BIOL-054J-63Z Physiology: Absorption, Excretion, and Reproduction (CLAS)	TBA	Starts: 02/18/2019 Ends: 03/29/2019 TBA	CUFF-ALVARADO, JUDY	ONLINE
35133*	Applied Human Anatomy and BIOL-054J-63Z Physiology: Absorption, Excretion, and Reproduction (LAB)	TBA	Starts: 02/18/2019 Ends: 03/29/2019 TBA	CUFF-ALVARADO, JUDY	SC3103

Course Notes (Winter): BIOL-054I-63Z: This 6-week class begins February 19, 2019 (Monday, February 18 is a holiday). Video delivered six-week course with online component. Broadcast begins first week of quarter. Available on local cable TV, video checkout, or video streamed to the desktop (high-speed Internet connection required.) Enrolled students have access to all course materials including a course orientation, on the course canvas site. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page:
<https://deanza.instructure.com/courses/3382>

BIOL 77: Special Projects in Biology

Unit(s): 1 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Consent of instructor and division dean.

Course Description: Individual research in the biological sciences. Specific projects determined in consultation with the instructor. Outside reading and written report required.

00261BIOL-077.-65R	Special Projects in Biology (TBA)	TBA	TBA	STAFF, M	TBA
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Course Notes (Winter): BIOL-077.-65R: Students are advised to retain all documentation related to the completion of a special project. Transfer of Biol 77, 77X and 77Y units is determined by the receiving school.

BIOL 77X: Special Projects in Biology

Unit(s): 2 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Consent of instructor and division dean.

Course Description: Individual research in the biological sciences. Specific projects determined in consultation with the instructor. Outside reading and written report required.

35141BIOL-077X-65R Special Projects in Biology (TBA) TBA TBA STAFF, M TBA

Course Notes (Winter): BIOL-077X-65R: Students are advised to retain all documentation related to the completion of a special project. Transfer of Biol 77, 77X and 77Y units is determined by the receiving school.

BIOL 77Y: Special Projects in Biology

Unit(s): 3 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone)
 || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Consent of instructor and division dean.

Course Description: Individual research in the biological sciences. Specific projects determined in consultation with the instructor. Outside reading and written report required.

35142BIOL-077Y-65R Special Projects in Biology (TBA) TBA TBA STAFF, M TBA

Course Notes (Winter): BIOL-077Y-65R: Students are advised to retain all documentation related to the completion of a special project. Transfer of Biol 77, 77X and 77Y units is determined by the receiving school.

***** Business

CRN	Course Title	Time	Dates/Days	Instructor	Location
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BUS 10: Introduction to Business

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
 || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An overview of the forces within the business environment (i.e., globalization, economics, government, technology and society), and an introduction to the key functional areas within the firm, such as marketing, operations, accounting, finance, management and human resources.

00264BUS -010.-01	Introduction to Business (CLAS)	09:00 AM-11:15 AM	MW	SPENCER, SANDRA	ADM102
00266BUS -010.-02	Introduction to Business (CLAS)	10:00 AM-12:15 PM	MW	LILLY, BYRON	FOR3
00265BUS -010.-03	Introduction to Business (CLAS)	09:00 AM-11:15 AM	TTh	BENNETT, BRIAN	ADM102
30217* BUS -010.-04Y	Introduction to Business (CLAS)	11:30 AM-01:20 PM	MW	GARBE, EMILY	ADM102

30217* BUS Introduction to Business (TBA) TBA TBA GARBE, EMILY ONLINE
-010.-04Y

Course Notes (Winter): BUS -010.04Y: Hybrid. Some online instruction. Approximately 20% of the class will be taught online. Access to the Internet required. Class meets physically Monday/Wednesday from 11:30am-1:20p.m. Instructor is available online every Wednesday 10:30-11:20am

00270* BUS Introduction to Business (CLAS) 11:30 AM-01:20 TTh GARBE, EMILY ADM102
-010.-06Y PM

00270* BUS Introduction to Business (TBA) TBA TBA GARBE, EMILY ONLINE
-010.-06Y

Course Notes (Winter): BUS -010.06Y: Hybrid. Some online instruction. Approximately 20% of the class will be taught online. Access to the Internet required. Class meets physically Tuesday/Thursday from 11:30am-1:20p.m. Instructor is available online every Thursday 10:30-11:20am

00269BUS Introduction to Business (CLAS) 01:30 PM-03:45 TTh KARIA, ADM102
-010.-07 PM MANISHA

33172BUS Introduction to Business (CLAS) 01:30 PM-03:45 MW KARIA, ADM102
-010.-09 PM MANISHA

00274BUS Introduction to Business (CLAS) 06:00 PM-08:15 TTh SHAN, WENLEI MCC-17
-010.-61 PM

00275* BUS Introduction to Business (TBA) TBA TBA LILLY, BYRON ONLINE
-010.-63Z

Course Notes (Winter): BUS -010.-63Z: Online course. Students must have access to a computer, the Web and an individual email address. Information on orientation available at <http://deanza.edu/online-ed/>

00276* BUS Introduction to Business (TBA) TBA TBA NIEDERMIER, ONLINE
-010.-65Z GARY

Course Notes (Winter): BUS -010.-65Z: Online Course. Students must have access to a computer, and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

34720* BUS Introduction to Business (CLAS) TBA TBA SHAN, WENLEI ONLINE
-010.-66Z

Course Notes (Winter): BUS -010.-66Z: Online course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

00267* BUS Introduction to Business (TBA) TBA TBA NIEDERMIER, ONLINE
-010.-67Z GARY

Course Notes (Winter): US -010.-67Z: Online course. Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

BUS 18: Business Law I

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Advisory: EWRT 1A or EWRT 1AH or ESL 5; BUS 10.

Course Description: An introduction to the American legal system with a focus on laws applicable to business. Topics include sources of law, law and ethics, the structure of the federal and state court systems, the litigation process, alternative dispute resolution methods, contracts, torts, agency law, intellectual property law, criminal law and process, legal research methods, and forms of business organization.

35833BUS -018.-01	Business Law I (CLAS)	01:00 PM-03:15 PM	TTh	GOULARTE, RONALD	MCC-17
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00278* BUS -018.-02Y	Business Law I (CLAS)	01:00 PM-02:50 PM	MW	SPENCER, SANDRA	MCC-17
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00278* BUS -018.-02Y	Business Law I (TBA)	TBA	TBA	SPENCER, SANDRA	ONLINE
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Course Notes (Winter): BUS -018.-02Y: Hybrid. Some online instruction. Approximately 20% of the class will be taught online. Access to the Internet required. Class meets physically M,W 1:00 p.m.- 2:50 p.m. The instructor has not provided the online hour for this class.

00280* BUS -018.-03Y	Business Law I (CLAS)	11:00 AM-12:50 PM	MW	GOUGH, WALTER	MCC-17
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00280* BUS -018.-03Y	Business Law I (TBA)	TBA	TBA	GOUGH, WALTER	ONLINE
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Course Notes (Winter): BUS -018.-03Y: Hybrid. Some online instruction. Approximately 20% of the class will be taught online. Access to the Internet required. Class meets physically M,W 11:00am-12:50pm. Instructor will be available online Mondays from 10-10:50am.

00281BUS -018.-04	Business Law I (CLAS)	10:00 AM-12:15 PM	TTh	LILLY, BYRON	FOR3
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31752BUS -018.-06	Business Law I (CLAS)	03:30 PM-05:45 PM	TTh	RITCHIE, JOHN	MCC-17
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00285* BUS -018.-63Z	Business Law I (TBA)	TBA	TBA	GOUGH, WALTER	ONLINE
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Course Notes (Winter): BUS -018.-63Z: Online course with video component with required on-campus final exam. Available on DVD, or streamed to the desktop (high-speed Internet connection required.) Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

30218* BUS -018.-65Z	Business Law I (TBA)	TBA	TBA	SALAH, DANNY	ONLINE
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Course Notes (Winter): BUS -018.-65Z: Online course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

33671* BUS -018.-66Z	Business Law I (TBA)	TBA	TBA	SALAH, DANNY	ONLINE
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Course Notes (Winter): BUS -018.-66Z: Online course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

BUS 21: Business and Society

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to the study of the interactions and interdependencies between business, government and society. The course will examine many individual cases of conflict between business and society, both current and historical, and will guide students to explore the lessons these cases hold for current and future business managers.

00286* BUS Business and Society (TBA) TBA TBA LILLY, BYRON ONLINE
-021.-63Z

Course Notes (Winter): BUS -021.-63Z: Online course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

BUS 54: Business Mathematics

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 210 or equivalent.

Course Description: Provides students with a rapid review of basic mathematical operations and concepts in order to improve speed and accuracy, and to introduce and understand its use as a tool to aid in the business and personal finance decision making processes.

35866* BUS Business Mathematics (CLAS) TBA TBA HERNANDEZ, ONLINE
-054.-63Z GUILLERMO

Course Notes (Winter): BUS -054.-63Z: Online Course. Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

BUS 55: Introduction to Entrepreneurship

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: A practical study of the operations and essential skills required in small and start-up businesses. Emphasis on the opportunities and problems faced by entrepreneurs in obtaining, managing and financing an independent business. This course will prepare students for developing business plans.

00288* BUS Introduction to Entrepreneurship TBA TBA KARIA, ONLINE
-055.-63Z (TBA) MANISHA

Course Notes (Winter): BUS -055.-63Z Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

BUS 56: Human Relations in the Workplace

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Human relations behavior in organizations emphasizing personal and interpersonal relationships. Examination of motivation, communication skills, leadership skills, emotional and physical wellness, diversity, and ethical behavior for promoting effectiveness on the job.

31726* BUS Human Relations in the Workplace TBA TBA YURTSEVEN, ONLINE
-056.-63Z (CLAS) LALE

Course Notes (Winter): BUS -056.-63Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

BUS 58: The Business Plan

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; BUS 55.

Course Description: Effectively organize the resources required to establish a new business and obtain financing by writing an analysis of the prospective business enterprise.

30222* BUS The Business Plan (TBA) TBA TBA TAKYI, ODURO ONLINE
-058.-63Z

Course Notes (Winter): BUS -058.-63Z Online Course. Access to a computer, the Web, an individual e-mail address and a high-speed internet connection is required. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

BUS 60: International Business Management

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: International Business and its functions in a diverse global economy. Understanding cross-border trade and investment; distance, time zone and language issues; national differences in government regulation, culture and business systems.

30520* BUS International Business Management TBA TBA YURTSEVEN, ONLINE
-060.-63Z (TBA) LALE

Course Notes (Winter): BUS -060.-63Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

BUS 65: Leadership

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Develop effectiveness in leadership situations and understand the complex challenges of leadership. Adapt leadership techniques to build successful relationships in a culturally diverse world.

32337* BUS -065.-63Z	Leadership (TBA)	TBA	TBA	FRITZ, MICHELE	ONLINE
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Course Notes (Winter): BUS -065.-63Z: Online course. Students must have access to a computer, the Web and an individual email address. Information on orientation available at <http://deanza.edu/online-ed/>

BUS 70: Principles of E-Business

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Theory and practice of effectively conducting and managing business over the Internet. Insights into e-business models, strategy, technology, auctions, and marketing. Students are expected to complete computer assignments.

32339* BUS -070.-63Z	Principles of E-Business (TBA)	TBA	TBA	HERNANDEZ, GUILLERMO	ONLINE
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Course Notes (Winter): BUS -070.-63Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED on-campus orientation available at <http://deanza.edu/online-ed/>

BUS 85: Business Communication

Unit(s): 3 || Hours: Three hours lecture (36 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Application of writing skills to business communications; public relations functions of business correspondence.

30102BUS -085.-01	Business Communication (CLAS)	09:30 AM-10:45 TTh AM	SPENCER, SANDRA	MCC-17
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BUS 87: Introduction to Selling

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Application of business and behavioral sciences in a selling environment. Building

successful relationships in a culturally diverse world.

35119* BUS Introduction to Selling (TBA) TBA TBA TAKYI, ODURO ONLINE
-087.-63Z

Course Notes (Winter): BUS -087.-63Z Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

BUS 89: Advertising

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Advertising as human communication; historic, economic, and social aspects of advertising; why organizations use advertising; role of advertising agency; creative strategy (developing messages through art and copy) and media strategy (deciding where and when to place the messages); development of advertising budgets; analysis and creation of successful advertising campaigns.

00298* BUS Advertising (CLAS) TBA TBA MORGAN, ONLINE
-089.-63Z DIONNE

Course Notes (Winter): BUS -089.-63Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on orientation available at <http://deanza.edu/online-ed/>

BUS 90: Principles of Marketing

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Fundamentals of marketing: product planning and development; pricing strategies; and marketing channels.

35121BUS Principles of Marketing (CLAS) 12:30 PM-02:45 TTh SMITH, FOR3
-090.-01 PM GORDON

31757* BUS Principles of Marketing (TBA) TBA TBA GARBE, EMILY ONLINE
-090.-63Z

Course Notes (Winter): BUS -090.-63Z: Online Course. Students must have access to a computer, the internet and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

31900* BUS Principles of Marketing (TBA) TBA TBA GARBE, EMILY ONLINE
-090.-65Z

Course Notes (Winter): BUS -090.-65Z: Online Course. Students must have access to a computer, the internet and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

BUS 91: Introduction to Personal Finance

Unit(s): 3 || Hours: Three hours lecture (36 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introduction to a range of personal financial planning fundamentals including spending habits, taxes, saving, investing, and insurance. Planning for major life events such as paying for college, buying a home, and retiring comfortably.

33947* BUS Introduction to Personal Finance TBA TBA SALAH, DANNY ONLINE
-091.-63Z (TBA)

Course Notes (Winter): BUS -091.-63Z: Online Course. Students must have access to a computer, the internet and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

BUS 96: Principles of Management

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Roles, functions, and responsibilities of management; the external environments and their impact on management.

31875* BUS Principles of Management (TBA) TBA TBA FRITZ, MICHELE ONLINE
-096.-63Z

Course Notes (Winter): BUS -096.-63Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

******* Child Development**

CRN	Course Title	Time	Dates/Days	Instructor	Location
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C D 10G: Child Development (The Early Years)

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as PSYC 10G. Students may enroll in either department, but not both, for credit.) || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introductory course that examines the major physical, psychosocial and cognitive/language developmental milestones for children, both typical and atypical, from conception through middle childhood. There will be an emphasis on interactions between maturational processes and environmental factors. While studying developmental theory and investigative research methodologies, students will observe children, evaluate individual differences and analyze characteristics of development at various stages. (This course meets NAEYC Standards 1 and 3; NBPTS Standards 1 and 4; and CEC Standards 1, 2 and 3.)

33586C D -010G-01	Child Development (The Early Years) (CLAS)	09:30 AM-11:20 AM	MW	LANGFELDER, DIANE	G10
00306C D -010G-02	Child Development (The Early Years) (CLAS)	11:30 AM-01:20 PM	TTh	VARGAS, NELLIE	CD1-10
00307C D -010G-03	Child Development (The Early Years) (CLAS)	01:30 PM-03:20 PM	MW	SUN, LI	CD1-10
00308C D -010G-61L	Child Development (The Early Years) (CLAS)	06:30 PM-10:20 PM	F	SUN, LI	CD2-28
30466* C D -010G-63Z	Child Development (The Early Years) (TBA)	TBA	TBA	LEAL, ANA	ONLINE

Course Notes (Winter): C D -010G-63Z: Online course. Students must have access to a computer, the Web and an individual email address. Information on required orientation available at <http://deanza.edu/online-ed/>

C D 10H: Child Growth and Development (Middle Childhood and Adolescence)

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as PSYC 10H. Students may enroll in either department, but not both, for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introductory course that examines the major physical, psychosocial and cognitive/language developmental milestones for children, both typical and atypical, from school age through adolescence. There will be an emphasis on interactions between maturational processes and environmental factors. While studying developmental theory and investigative research methodologies, students will observe children, evaluate individual differences and analyze characteristics of development at various stages. (This course meets NAEYC Standards 1 and 3; NBPTS Standards 1 and 4; and CEC Standards 1, 2 and 3.)

00312C D -010H-61	Child Growth and Development (Middle Childhood and Adolescence) (CLAS)	06:30 PM-10:20 PM	T	TALAMANTEZ, RACHEL	CD2-28
30467* C D -010H-63Z	Child Growth and Development (Middle Childhood and Adolescence) (TBA)	TBA	TBA	LEAL, ANA	ONLINE

Course Notes (Winter): C D -010H-63Z: Online course. Students must have access to a computer, the Web and an individual email address. Information on required orientation available at <http://deanza.edu/online-ed/>

C D 12: Child, Family and Community Interrelationships

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the study of the developing person in a societal context including the interrelationship of family, schools and community. Emphasis on how ecology and socialization impact development, as well as historical and socio-cultural factors. The processes of socialization and identity development will be highlighted, showing the importance of respectful, reciprocal relationships that support and empower families. (Applicable standards to this course: National Association for the Education Young Children Standards; Standard 2 Building Family and Community Relationship, Standard 4 Using developmentally effective approaches, and Standard 5 6 Becoming a Professional; National Board for Professional Teaching Standards Early Childhood Generalist Standard 2 Equity, Fairness and Diversity, Standard 7 Family, Community Partnerships and Standard 9 Reflective Practice; Council for Exceptional Children/ Division for Early Childhood Standard 9 Professional and Ethical Practice and Standard 10 Collaboration; California Early Childhood Competencies: Culture, Diversity & Equity, Family & Community Engagement, Professionalism.)

32945^ C D Child, Family and Community 09:30 AM-11:20 MW WILKIE, ZANA CD1-10
-012.-01S Interrelationships (CLAS) AM

Course Notes (Winter): C D -012.-01S: Community Service Learning requires students to complete 12 hours as part of this course. This class engages students in service to the community and contributes to the development of community and civic responsibility.

00316^ C D Child, Family and Community 09:30 AM-11:20 TTh MALEKSALEHI, CD1-10
-012.-02S Interrelationships (CLAS) AM JILA

Course Notes (Winter): C D -012.-02S: Community Service Learning requires students to complete 12 hours as part of this course. This class engages students in service to the community and contributes to the development of community and civic responsibility.

00317^ C D Child, Family and Community 01:30 PM-05:20 Th VARGAS, CD1-10
-012.-03S Interrelationships (CLAS) PM NELLIE

Course Notes (Winter): C D -012.-03S: Community Service Learning requires students to complete 12 hours as part of this course. This class engages students in service to the community and contributes to the development of community and civic responsibility.

00318C D Child, Family and Community 06:30 PM-10:20 F KENNEDY, G10
-012.-61L Interrelationships (CLAS) PM JULIE

C D 50: Principles and Practices of Teaching Young Children

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: The underlying theoretical principles of developmentally appropriate practices applied to programs, environments, and teaching strategies, emphasizing the key role of relationships, constructive adult-child interactions, and teaching strategies in supporting physical, social, creative and intellectual development for all young children. Includes a review of the historical roots of early childhood programs and the evolution of the professional practices promoting advocacy, ethics, and professional identity. (Applicable standards for this course: National Association Education Of Young Children (NAEYC) Standard 1. Promoting Child Development and Learning; 1a, 1b, and 1c; Standard 4 Using Developmentally Effective Approaches 4a, 4b, 4c and 4d; Standard 6 Becoming a Professional 6a, 6b, 6c, 6d and 6e; National Association Education of Young Children (NBPTS) Standard IV promoting Child Development and Learning; Standard IX Reflective Practice; Council for Exceptional (CEC)/ Division for Early Childhood

Special Education (DEC) Standard 3 Individual learning differences; Standard 5 Learning environments and social interactions; Standard 9 Professional and ethical practice).

30262C D -050.-02	Principles and Practices of Teaching Young Children (CLAS)	11:30 AM-01:20 MW PM	SUN, LI	CD1-10
33577C D -050.-03	Principles and Practices of Teaching Young Children (CLAS)	01:30 PM-05:20 Th PM	WILKIE, ZANA	MQ-3
32299C D -050.-61	Principles and Practices of Teaching Young Children (CLAS)	06:30 PM-10:20 Th PM	MALEKSALEHI, JILA	CD1-10

C D 51A: Basic Student Teaching Practicum

Unit(s): 5 || Hours: Two and one-half hours lecture, eight hours laboratory (126 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: C D 10G (or PSYC 10G), 12, 50 and 54.

Course Description: A demonstration of developmentally appropriate early childhood teaching competencies under guided supervision. Students will utilize practical classroom experiences to make connections between theory and practice, develop professional behaviors, and build a comprehensive understanding of children and families. Child centered, play-oriented approaches to teaching, learning, and assessment; and knowledge of curriculum content areas will be emphasized as student teachers design, implement and evaluate experiences that promote positive development and learning for all young children. (This course meets the NAEYC Standards 1, 2, 3, 4, and 5; and NBPTS Standards 1 through 9.)

35191C D -051A-01	Basic Student Teaching Practicum (CLAS)	12:30 PM-01:35 MW PM	ROY, JAYANTI	CD2-28
35191C D -051A-01	Basic Student Teaching Practicum (LAB)	08:30 AM-12:20 MW PM	ROY, JAYANTI	TBA

Course Notes (Winter): C D- 051A-01: Student teaching lab hours are two days a week (Monday - Thursday) from 8:30a.m. to 1:20 p.m. These are ALL off campus placements at Mentor sites with other time arrangements available. A mandatory orientation meeting will be held from 8:30a.m. - 1:20p.m. on the first Monday of the quarter. You must attend this meeting to take the class. Current TB test required by the third week of classes. These students are required to attend seminar meeting on Saturday's (5 Saturdays 2 hour meetings). For more information contact Phyllis DeMotta at demottaphyllis@fhda.edu 408 592-7147.

35193C D -051A-02	Basic Student Teaching Practicum (CLAS)	12:30 PM-01:35 TTh PM	ROY, JAYANTI	CD2-28
35193C D -051A-02	Basic Student Teaching Practicum (LAB)	08:30 AM-12:20 TTh PM	ROY, JAYANTI	TBA

Course Notes (Winter): C D-051A-02: Student teaching lab hours are two days a week (Monday - Thursday) from 8:30a.m. to 1:20 p.m. These are ALL off campus placements at Mentor sites with other time arrangements available. A mandatory orientation meeting will be held from 8:30a.m. - 1:20p.m. on the first Monday of the quarter. You must attend this meeting to take the class. Current TB test required by the third week of classes. These students are required to attend seminar meeting on Saturday's (5 Saturdays 2 hour meetings). For more information contact Phyllis DeMotta at demottaphyllis@fhda.edu 408 592-7147.

C D 51B: Advanced Student Teaching Practicum

Unit(s): 5 || Hours: Two and one-half hours lecture, eight hours laboratory (126 hours total per quarter). ||

General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: C D 51A.

Course Description: A demonstration of advanced developmentally appropriate early childhood teaching competencies under guided supervision. Students will build on the basic teaching skills in a classroom experience to make more advanced connections between theory and practice, develop professional behaviors, and build a more comprehensive understanding of children and families. Advanced competency will include completing a child assessment. (This course meets the NAEYC Standards 1, 2, 3, 4, and 5; and NBPTS Standards 1 through 9.)

35194C D -051B-01	Advanced Student Teaching Practicum (CLAS)	12:30 PM-01:35 PM	MW	ROY, JAYANTI	CD2-28
35194C D -051B-01	Advanced Student Teaching Practicum (LAB)	08:30 AM-12:20 PM	MW	ROY, JAYANTI	TBA

Course Notes (Winter): C D-051B-01: Student teaching lab hours are two days a week (Monday - Thursday) from 8:30a.m. to 1:20 p.m. These are ALL off campus placements at Mentor sites with other time arrangements available. A mandatory orientation meeting will be held from 8:30a.m. - 1:20p.m. on the first Monday of the quarter. You must attend this meeting to take the class. Current TB test required by the third week of classes. These students are required to attend seminar meeting on Saturday's (5 Saturdays 2 hour meetings). For more information contact Phyllis DeMotta at demottaphyllis@fhda.edu 408 592-7147.

35196C D -051B-02	Advanced Student Teaching Practicum (CLAS)	12:30 PM-01:35 PM	TTh	ROY, JAYANTI	CD2-28
35196C D -051B-02	Advanced Student Teaching Practicum (LAB)	08:30 AM-12:20 PM	TTh	ROY, JAYANTI	TBA

Course Notes (Winter): C D-051B-02: Student teaching lab hours are two days a week (Monday - Thursday) from 8:30a.m. to 1:20 p.m. These are ALL off campus placements at Mentor sites with other time arrangements available. A mandatory orientation meeting will be held from 8:30a.m. - 1:20p.m. on the first Monday of the quarter. You must attend this meeting to take the class. Current TB test required by the third week of classes. These students are required to attend seminar meeting on Saturday's (5 Saturdays 2 hour meetings). For more information contact Phyllis DeMotta at demottaphyllis@fhda.edu 408 592-7147.

C D 53: Creative Art for the Young Child

Unit(s): 3 || Hours: Three hours lecture (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An overview of creative activities for children from infancy through the school years. Emphasis is on design, presentation and assessment of developmentally appropriate activities that use sensory, child centered materials to enhance imagination, creative thinking, problem solving, divergent thinking and self-expression in young children. Special attention is given to creating a climate that supports creative exploration and the role of the teacher in promoting growth and development of creativity in each child. (This course meets NAEYC Standards 1a, 1b, 1c; 4a, 4b, 4d; NBPTS Standards I, II, IV, VI; and CDE/DEC Standards CC1- K10, CC4-S2; EC4-S1; CC7, S10, S11, S13; EC7-S2.)

33777C D -053.-61	Creative Art for the Young Child (CLAS)	06:30 PM-09:20 PM	T	DE MOTTA, PHYLLIS	CD1-10
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C D 54: Curriculum for Early Childhood Programs

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Prerequisite: C D 10G or PSYC 10G (may be taken concurrently). Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Curriculum development with emphasis on planning curriculum that is emergent, developmentally and individually appropriate and inclusive for all young children through age six. Students will examine the teacher's role in supporting development by using observation and assessment strategies and emphasizing the essential role of play. Curricular areas included to be explored are: language and literacy, social and emotional learning, sensory learning, art and creativity, and math and science. (This course meets NAEYC Standards 1 and 4; and NBPTS Standards 4, 5 and 6.)

32246C D	Curriculum for Early Childhood	09:30 AM-01:20 F	ZARGHAMI,	CD1-10
-054.-01L	Programs (CLAS)	PM	FATEMEH	

C D 56: Understanding and Working with English Learners

Unit(s): 3 || Hours: Three hours lecture (36 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Developmental and cultural examination of the dual language learner in early childhood programs. Theories and developmental sequence of bilingual language acquisition. Role of teacher and methods for supporting the young English learner. (This course meets National Association for the Education of Young Children (NAEYC) Standard 4b: Teaching and learning: Using developmentally effective approaches; National Board for Professional Teaching Standards (NBPTS) Early childhood/Generalist Standard II: Equity, Fairness and Diversity; Council for Exceptional Children (CEC) Special Education Content Standards, Standard 2: Development & Characteristics of Learners; Standard 6: Language. California Early Child Educators Competencies: Culture, Diversity and Equity and Dual Language Development.

00324C D	Understanding and Working with	01:30 PM-04:20 T	VARGAS,	CD1-10
-056.-01	English Learners (CLAS)	PM	NELLIE	

C D 57: Self-Assessment for Teachers of Young Children Using Reflective Practice: Field Experience

Unit(s): 5 || Hours: Two hours lecture, ten hours laboratory (144 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: C D 10G or PSYC 10G. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An examination of the use of self-assessment and reflective practice techniques for individualized teacher preparation with emphasis on specific types of environments, interactions that support the development of children's social-emotional, cognitive, and early academic skills. Student will use field placement to practice and develop skills. (This course meets NAEYC Standards 1, 2, 3, 4 and 5;

NBPTS Standards 1 and 4; CEC Standards 2, 4, 5, 7, 9 and 10 and ECE Competencies Standards 1, 3, 4 and 7.)

34239C D -057.-61	Self-Assessment for Teachers of Young Children Using Reflective Practice: Field Experience (CLAS)	06:30 PM-08:20 Th PM	SUN, LI	CD2-28
34239C D -057.-61	Self-Assessment for Teachers of Young Children Using Reflective Practice: Field Experience (LAB)	08:30 AM-01:20 MW PM	SUN, LI	TBA

C D 58: Infant/Toddler Development

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Study of physical, cognitive, language, social and emotional development from preconception to age three, with emphasis on cultural diversity, the role of family and relationships in development. Application of theoretical frameworks to interpret behavior and the interaction between heredity and environment. Program and Individualized Family Service Plan planning based on observation of infants and communication with parents will be explored. Ways to implement assessment tool results (such as from Desired Results Developmental Profile and/or Ages and Stages surveys) will be discussed. Methods for infant and toddler care routines, the role of administration, and interpretation of observations will be explored. Best practices, responsive care giving techniques, environments, infant/toddler foundations, health, safety, and licensing requirements will be examined. (This course meets NAEYC Standards 1-5; NBPTS Standards 4 and 5; and DEC Standard 5 Family Based Practices.)

34450C D -058.-01L	Infant/Toddler Development (CLAS)	09:30 AM-02:20 S PM	ZARGHAMI, FATEMEH	G10
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C D 60: Introduction to Children with Special Needs

Unit(s): 3 || Hours: Three hours lecture (36 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introduces the variations in development of children with special needs ages birth through eight and the resulting impact on families. Includes an overview of historical and societal influences, laws relating to children with special needs, and the identification and referral process.

36091C D -060.-62	Introduction to Children with Special Needs (CLAS)	06:30 PM-09:20 W PM	ROY, JAYANTI	CD1-10
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C D 61: Music and Movement (Developmental Foundations)

Unit(s): 3 || Hours: Three hours lecture (36 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211

and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: A developmental introduction to music and movement experiences. Students will have opportunities to engage in and to reflect on how music and movement fosters healthy development in children and adults. Students will also have opportunities to see how music and movement defines and is linked to cultural experience and to who we are as individuals. (This course meets the NAEYC Standards 2,3 and 4; CCA Standards 3, 7, 8 and 11; NBPTS Standards 1, 2, 3 and 4.)

35664C D -061.-01L	Music and Movement (Developmental Foundations) (CLAS)	09:30 AM-12:20 S PM	KENNEDY, JULIE	CD1-10
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C D 64: Health, Safety, and Nutrition for the Young Child

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introduction to the laws, regulations, standards, policies and procedures and early childhood curriculum related to child health safety and nutrition. The key components that ensure physical health, mental health and safety for both children and staff will be identified along with the importance of collaboration with families and health professionals. Focus is put on integrating the concepts into everyday planning and program development for all children. (This course meets the California State requirements for health,safety and nutrition, National Association Education of Young Children (NAEYC) Standard 1. Promoting Child Development and Learning; 1a,1b and 1c and Standard 5. Using Content Knowledge to Build Meaningful Curriculum; 5a, 5b and 5c. National Board of Professional Teaching Standards (NBPTS) Standards 1, 3 and 4 and Council for Exceptional Children (CEC) Standards 1, 2 and 3.)

32273C D -064.-61	Health, Safety, and Nutrition for the Young Child (CLAS)	06:30 PM-10:20 M PM	FERRER, FREDERICK	CD1-10
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C D 67: Supervision and Administration of Child Development Programs (Adult Supervision)

Unit(s): 3 || Hours: Three hours lecture (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: C D 10G, 12 and 54. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: A study of the methods and principles of supervising student teachers, assistant teachers, parents and volunteers in early childhood classrooms. Emphasis is on the role of teachers supervising other adults while simultaneously addressing the classroom needs of children, parents and the program.

00331C D -067.-61	Supervision and Administration of Child Development Programs (Adult Supervision) (CLAS)	06:30 PM-09:20 M PM	ROY, JAYANTI	G10
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C D 68: Teaching in a Diverse Society

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE

|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Examination of the development of social identities in diverse societies including theoretical and practical implications of oppression and privilege as they apply to young children, families, programs, classrooms and teaching. Various classroom strategies will be explored emphasizing culturally and linguistically appropriate anti-bias approaches supporting all children in becoming competent members of a diverse society. Includes a self-examination and reflection on issues related to social identity, stereotypes and bias, social and educational access, media and schooling. (This course meets NAEYC Standards 1a, 1b, 1c, 2a, 2b, 2c, 4a, 4b, 5b, 5c; NBPTS Standards II, VII; CEC/DEC Standards CC2-K3, CC2-K4, EC2-K4, CC3-K3, CC3-K4, CC5-K9, CC5-K10, CC6-K1, CC6-K2, CC6-K3, CC9-K1, CC9-S6, CC10-S3.)

34228C D Teaching in a Diverse Society (**CLAS**) 06:30 PM-10:20 T ROY, JAYANTI G10
-068.-61 PM

C D 74: Early Childhood Mental Health Seminar and Fieldwork

Unit(s): 3 || Hours: Two hours lecture, three hours laboratory (60 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Provides an overview of different approaches to early identification and intervention with children and their families and will help students develop basic support skills for use in dealing with high-risk families, including those with exceptional emotional, social, or physical needs. (This course meets National Association for the Education of Young Children (NAEYC) Standard 3, Standard 4b; National Board for Professional Teaching Standards (NBPTS) Early Childhood/Generalist Standard I, III, VI, IX; and Council for Exceptional Children (CEC) Special Education Content Standards, Standards 4, 5 and 8.)

35665C D Early Childhood Mental Health 06:30 PM-08:20 W TALAMANTEZ, CD2-28
-074.-61 Seminar and Fieldwork (**CLAS**) PM RACHEL
35665C D Early Childhood Mental Health TBA TBA TALAMANTEZ, TBA
-074.-61 Seminar and Fieldwork (**LAB**) RACHEL

***** Chemistry

Important Department Information: For Summer chemistry courses: See Department link!

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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CHEM 1A: General Chemistry

Unit(s): 5 || Hours: Three hours lecture, six hours laboratory (108 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: CHEM 25

or CHEM 30A or satisfactory score on the Chemistry Placement Test; MATH 114 or equivalent. Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to the structure and reactivity of matter at the molecular level. Application of critical reasoning to modern chemical theory and structured numerical problem solving. Development of molecular structure from rudimentary quantum mechanics, including an introduction to ionic and covalent bonding. Chemical problem solving involving both formula and reaction stoichiometry employing the unit analysis method. An introduction to thermochemistry and a discussion of the first law of thermodynamics.

32189CHEM-001A-01	General Chemistry (CLAS)	10:30 AM-11:20 AM	MWF	CALGHER, PAUL	S32
32189CHEM-001A-01	General Chemistry (LAB)	07:30 AM-10:20 AM	MW	CALGHER, PAUL	SC2202

Course Notes (Winter):

32190CHEM-001A-02	General Chemistry (CLAS)	10:30 AM-11:20 AM	MWF	CALGHER, PAUL	S32
32190CHEM-001A-02	General Chemistry (LAB)	11:30 AM-02:20 PM	MW	CALGHER, PAUL	SC2202

Course Notes (Winter):

32191CHEM-001A-03	General Chemistry (CLAS)	10:30 AM-11:20 AM	TThF	STAFF, M	G6
32191CHEM-001A-03	General Chemistry (LAB)	07:30 AM-10:20 AM	TTh	STAFF, M	SC2202

Course Notes (Winter):

32192CHEM-001A-04	General Chemistry (CLAS)	10:30 AM-11:20 AM	TThF	STAFF, M	G6
32192CHEM-001A-04	General Chemistry (LAB)	11:30 AM-02:20 PM	TTh	STAFF, M	SC2202

32199CHEM-001A-61	General Chemistry (CLAS)	06:00 PM-07:15 PM	MW	LO, BILLIE	S56
32199CHEM-001A-61	General Chemistry (LAB)	02:30 PM-05:20 PM	MW	LIU, YUE	SC2202

Course Notes (Winter):

32200CHEM-001A-62	General Chemistry (CLAS)	06:00 PM-07:15 PM	MW	LO, BILLIE	S56
32200CHEM-001A-62	General Chemistry (LAB)	07:30 PM-10:20 PM	MW	LO, BILLIE	SC2202

34846CHEM-001A-63	General Chemistry (CLAS)	06:00 PM-07:15 PM	TTh	LANE, MICHAEL	S56
34846CHEM-001A-63	General Chemistry (LAB)	02:30 PM-05:20 PM	TTh	LANE, MICHAEL	SC2202

32201CHEM-001A-64	General Chemistry (CLAS)	06:00 PM-07:15 PM	TTh	LANE, MICHAEL	S56
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32201CHEM-001A-64 General Chemistry (LAB) 07:30 TTh LANE, MICHAEL SC2202
 PM-10:20 PM

CHEM 1B: General Chemistry

Unit(s): 5 || Hours: Three hours lecture, six hours laboratory (108 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable
 || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: CHEM 1A with a grade of C or better. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Continuation of an introduction to the principles of chemistry. Investigation of intermolecular forces and their effects on chemical and physical properties. Investigation of reversible reactions from the standpoints of kinetics, thermodynamics, and equilibrium. Investigation and application of gas laws and kinetic molecular theory.

32202CHEM-001B-01 General Chemistry (CLAS)	10:30 AM-11:20 AM	MWF	GRAY, DAVID	S16
32202CHEM-001B-01 General Chemistry (LAB)	07:30 AM-10:20 AM	MW	GRAY, DAVID	SC2204

Course Notes (Winter):

32203CHEM-001B-02 General Chemistry (CLAS)	10:30 AM-11:20 AM	MWF	GRAY, DAVID	S16
32203CHEM-001B-02 General Chemistry (LAB)	02:30 PM-05:20 PM	MW	GRAY, DAVID	SC2204

Course Notes (Winter):

32204CHEM-001B-03 General Chemistry (CLAS)	04:30 PM-05:45 PM	MW	DEMING, CHRISTOPHER	G6
32204CHEM-001B-03 General Chemistry (LAB)	11:30 AM-02:20 PM	MW	DEMING, CHRISTOPHER	SC2204

Course Notes (Winter):

32205CHEM-001B-04 General Chemistry (CLAS)	04:30 PM-05:45 PM	MW	DEMING, CHRISTOPHER	G6
32205CHEM-001B-04 General Chemistry (LAB)	11:30 AM-02:20 PM	TTh	DEMING, CHRISTOPHER	SC2204

32689CHEM-001B-05 General Chemistry (CLAS)	10:30 AM-11:45 AM	TTh	MUZZI, CINZIA	SC1102
32689CHEM-001B-05 General Chemistry (LAB)	07:30 AM-10:20 AM	TTh	MUZZI, CINZIA	SC2204

33751CHEM-001B-06 General Chemistry (CLAS)	10:30 AM-11:45 AM	TTh	MUZZI, CINZIA	SC1102
33751CHEM-001B-06 General Chemistry (LAB)	02:30 PM-05:20 PM	TTh	MUZZI, CINZIA	SC2204

32206CHEM-001B-61 General Chemistry (CLAS)	06:00 PM-07:15 PM	MW	CIHONSKI, JOHN	SC2204
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32206CHEM-001B-61	General Chemistry (LAB)	07:30 PM-10:20 PM	MW	CIHONSKI, JOHN	SC2204
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Course Notes (Winter):

CHEM 1C: General Chemistry and Qualitative Analysis

Unit(s): 5 || Hours: Three hours lecture, six hours laboratory (108 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: CHEM 1B with a grade of C or better. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: This is the third and final quarter in the year long General Chemistry sequence. In this class, advanced equilibrium concepts pertaining to solubility and buffers will be discussed. This will be followed with an introduction to electrochemistry, the chemistry of transition metals, and nuclear chemistry.

32207CHEM-001C-01	General Chemistry and Qualitative Analysis (CLAS)	10:30 AM-11:20 AM	MWF	BROPHY, MEGAN	SC1102
32207CHEM-001C-01	General Chemistry and Qualitative Analysis (LAB)	07:30 AM-10:20 AM	MW	BROPHY, MEGAN	SC2208

Course Notes (Winter):

32208CHEM-001C-02	General Chemistry and Qualitative Analysis (CLAS)	10:30 AM-11:20 AM	MWF	BROPHY, MEGAN	SC1102
32208CHEM-001C-02	General Chemistry and Qualitative Analysis (LAB)	02:30 PM-05:20 PM	MW	BROPHY, MEGAN	SC2208

Course Notes (Winter):

CHEM 10: Introductory Chemistry

Unit(s): 5 || Hours: Four hours lecture, three hours laboratory (84 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent.

Course Description: An introduction to the discipline of chemistry, including chemical laboratory techniques and methods and a survey of important chemical principles. The course emphasizes chemistry as a subject of scientific inquiry and is designed to give the student a general appreciation for chemistry as a science.

32222CHEM-010.-01	Introductory Chemistry (CLAS)	02:30 PM-04:20 PM	TTh	ROSENTHAL, JESSICA	S32
32222CHEM-010.-01	Introductory Chemistry (LAB)	11:30 AM-02:20 PM	T	ROSENTHAL, JESSICA	SC2210

Course Notes (Winter):

32223CHEM-010.-02	Introductory Chemistry (CLAS)	02:30 PM-04:20 PM	TTh	ROSENTHAL, JESSICA	S32
32223CHEM-010.-02	Introductory Chemistry (LAB)	11:30 AM-02:20 PM	Th	ROSENTHAL, JESSICA	SC2210

Course Notes (Winter):

32224CHEM-010.-03	Introductory Chemistry (CLAS)	09:30 AM-11:20 AM	MW	MIGICOVSKY, ELIZABETH	G6
32224CHEM-010.-03	Introductory Chemistry (LAB)	11:30 AM-02:20 PM	W	MIGICOVSKY, ELIZABETH	SC2210

CHEM 12A: Organic Chemistry

Unit(s): 5 || Hours: Three hours lecture, six hours laboratory (108 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: CHEM 1C with a grade of C or better. Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to the physical properties and chemical behavior of important classes of organic compounds, focusing on hydrocarbons and haloalkanes. Emphasis on retrosynthesis, spectroscopic structure determination, and reaction mechanism. Laboratory experiments involving the synthesis of simple compounds and the characterization of those compounds using gas chromatography (GC), and infrared (IR) and nuclear magnetic resonance (NMR) spectroscopy. For chemistry majors or those in closely allied fields such as biochemistry and chemical engineering.

32209CHEM-012A-61	Organic Chemistry (CLAS)	06:00 PM-07:15 PM	TTh	MILLER, CHAD	S35
32209CHEM-012A-61	Organic Chemistry (LAB)	02:30 PM-05:20 PM	TTh	MILLER, CHAD	SC2210
32210CHEM-012A-62	Organic Chemistry (CLAS)	06:00 PM-07:15 PM	TTh	MILLER, CHAD	S35
32210CHEM-012A-62	Organic Chemistry (LAB)	07:30 PM-10:20 PM	TTh	MILLER, CHAD	SC2210

CHEM 12B: Organic Chemistry

Unit(s): 5 || Hours: Three hours lecture, six hours laboratory (108 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: CHEM 12A with a grade of C or better. Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An exploration of the physical properties and chemical behavior of important classes of organic compounds, focusing on: alkynes, polyenes; aromatic compounds; alcohols, thiols, and ethers; and aldehydes and ketones and their derivatives. Emphasis on retrosynthesis, spectroscopic structure determination, and reaction mechanism. Laboratory experiments involving the synthesis of simple compounds and the characterization of those compounds using chromatography and infrared (IR), ultraviolet-visible (UV-Vis), and nuclear magnetic resonance (NMR) spectroscopy. For chemistry majors or those in closely-allied fields such as biochemistry and chemical engineering.

32211 CHEM-012B-01	Organic Chemistry (CLAS)	11:30 AM-12:20 PM	MWF	MAR, BRENDAN	SC1102
32211 CHEM-012B-01	Organic Chemistry (LAB)	07:30 AM-10:20 AM	MW	MAR, BRENDAN	SC2210

32212CHEM-012B-02	Organic Chemistry (CLAS)	11:30 AM-12:20 PM	MWF	MAR, BRENDAN	SC1102
32212CHEM-012B-02	Organic Chemistry (LAB)	02:30 PM-05:20 PM	MW	MAR, BRENDAN	SC2210
34851CHEM-012B-03	Organic Chemistry (CLAS)	10:30 AM-11:45 AM	TTh	GRAY, DAVID	S52
34851CHEM-012B-03	Organic Chemistry (LAB)	07:30 AM-10:20 AM	TTh	GRAY, DAVID	SC2210

CHEM 25: Preparation Course for General Chemistry

Unit(s): 5 || Hours: Four hours lecture, three hours laboratory (84 hours total per quarter). || Formerly: (Formerly CHEM 50.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: MATH 114 or equivalent. Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to the core theory and problem-solving techniques of chemistry as preparation for CHEM 1A and other science related fields. An introduction to gravimetric and volumetric analysis, rudimentary laboratory equipment and operations, and the preparation and maintenance of a laboratory notebook.

33756CHEM-025.-01	Preparation Course for General Chemistry (CLAS)	10:30 AM-12:20 PM	TTh	RAMAKRISHNA, HEMA	S32
33756CHEM-025.-01	Preparation Course for General Chemistry (LAB)	07:30 AM-10:20 AM	T	RAMAKRISHNA, HEMA	SC2208
33760CHEM-025.-02	Preparation Course for General Chemistry (CLAS)	10:30 AM-12:20 PM	TTh	RAMAKRISHNA, HEMA	S32
33760CHEM-025.-02	Preparation Course for General Chemistry (LAB)	07:30 AM-10:20 AM	Th	RAMAKRISHNA, HEMA	SC2208
33761CHEM-025.-03	Preparation Course for General Chemistry (CLAS)	02:30 PM-04:20 PM	MW	ZLATOGOROV, ELENA	S32
33761CHEM-025.-03	Preparation Course for General Chemistry (LAB)	02:30 PM-05:20 PM	T	ZLATOGOROV, ELENA	SC2208
33763CHEM-025.-04	Preparation Course for General Chemistry (CLAS)	02:30 PM-04:20 PM	MW	ZLATOGOROV, ELENA	S32
33763CHEM-025.-04	Preparation Course for General Chemistry (LAB)	02:30 PM-05:20 PM	Th	ZLATOGOROV, ELENA	SC2208
35685CHEM-025.-05	Preparation Course for General Chemistry (CLAS)	09:30 AM-11:20 AM	MW	TONG, HOMER	FOR4
35685CHEM-025.-05	Preparation Course for General Chemistry (LAB)	11:30 AM-02:20 PM	M	TONG, HOMER	SC2208
35686CHEM-025.-06	Preparation Course for General Chemistry (CLAS)	09:30 AM-11:20 AM	MW	TONG, HOMER	FOR4

35686	CHEM-025.-06	Preparation Course for General Chemistry (LAB)	11:30 AM-02:20 PM	W	TONG, HOMER	SC2208
33764	CHEM-025.-61	Preparation Course for General Chemistry (CLAS)	05:30 PM-07:20 PM	MW	TONG, HOMER	S15
33764	CHEM-025.-61	Preparation Course for General Chemistry (LAB)	07:30 PM-10:20 PM	W	TONG, HOMER	SC2208

CHEM 30A: Introduction to General, Organic and Biochemistry I

Unit(s): 5 || Hours: Four hours lecture, three hours laboratory (84 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: MATH 114 or equivalent. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: This is a two-part class to be taken in sequence by students entering allied health fields. The focus of the first part of this class is an introduction to general chemistry. This course begins with a discussion of various measurement tools. This will be followed with a discussion of energy and matter which will be followed by a discussion of the discovery of an atom. The next set of topics will cover an introduction to elements, compounds, and types of bonding in compounds followed by various types of chemical reactions and stoichiometric calculations based on chemical equations. Properties of gases and solutions will be discussed. The course concludes with a discussion of acid-base chemistry and nuclear chemistry.

32213	CHEM-030A-61	Introduction to General, Organic and Biochemistry I (CLAS)	05:30 PM-07:20 PM	TTh	MUZZI, CINZIA	S55
32213	CHEM-030A-61	Introduction to General, Organic and Biochemistry I (LAB)	07:30 PM-10:20 PM	T	MUZZI, CINZIA	SC2208
32214	CHEM-030A-62	Introduction to General, Organic and Biochemistry I (CLAS)	05:30 PM-07:20 PM	TTh	MUZZI, CINZIA	S55
32214	CHEM-030A-62	Introduction to General, Organic and Biochemistry I (LAB)	07:30 PM-10:20 PM	Th	MUZZI, CINZIA	SC2208

CHEM 30B: Introduction to General, Organic and Biochemistry II

Unit(s): 5 || Hours: Four hours lecture, three hours laboratory (84 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: CHEM 1A, 25 or 30A. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: This class is for students entering the allied health fields. The focus of the second part of Introduction to General, Organic, and Biochemistry is organic and biochemistry. The topics included in organic chemistry are: hydrocarbons, alcohols, thiols, ethers, carboxylic acids, esters, amines, and amides. Various physical and chemical properties of these organic substances will be studied along with nomenclature and structural features. The topics included in biochemistry are: carbohydrates, fatty acids and lipids, amino acids and proteins, nucleic acids and DNA. Various physical and chemical properties of these biological molecules will be studied. A brief introduction to metabolism will also be discussed.

34598	CHEM-030B-61	Introduction to General, Organic and Biochemistry II (CLAS)	05:30 PM-07:20 PM	MW	MAXWELL, JAMES	SC2210
34598	CHEM-030B-61	Introduction to General, Organic and Biochemistry II (LAB)	07:30 PM-10:20 PM	M	MAXWELL, JAMES	SC2210

CHEM 77: Special Projects in Chemistry

Unit(s): 1 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone)
|| Credit Status: Credit - Degree applicable || Grading Method: Pass/Fail

Requisites: Prerequisite: Consent of instructor and division dean.

Course Description: Individual research in the chemical sciences. Specific projects determined in consultation with the instructor. Outside reading and written report required.

35548	CHEM-077.-66R	Special Projects in Chemistry (TBA)	12:30 PM-03:30 PM	F	STAFF, M	SC2202
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Course Notes (Winter): Students must obtain permission from Instructor before enrolling in class. For general questions about Chem 77 courses, please contact the Chemistry Department Chair.

***** Computer Information Systems

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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CIS 2: Computers and the Internet in Society

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: A critical examination of the capabilities and uses of the Internet, computers and cellular communications, and how they are changing business, law, politics, health, education, entertainment, and society.

00435*	CIS	Computers and the Internet in Society (CLAS)	TBA	TBA	TAYLOR, VALERIE	ONLINE
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Course Notes (Winter): CIS -002.-63Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/> Also view: www.deanza.edu/communityengagement

CIS 3: Business Information Systems

Unit(s): 4 1/2 || Hours: Four hours lecture, one and one-half hours laboratory (66 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introduction to management information systems, systems design and development, data communications, data management, office automation, computer hardware and software concepts. Use of common software packages for business applications including word processing, spreadsheets, database, and Internet web tools.

00436* CIS	Business Information Systems	01:30 PM-03:20 MW		MORGAN JR,	AT311
-003.-01Y	(CLAS)	PM		ALEXANDER	
00436* CIS	Business Information Systems	TBA	TBA	MORGAN JR,	ONLINE
-003.-01Y	(LAB)			ALEXANDER	

Course Notes (Winter): CIS -003.-01Y: Hybrid class (partial on line instruction). Access to the Internet required. Class meets physically Mondays and Wednesdays 1:30PM to 3:20PM. The on line portion of the class is conducted via the Canvas Online system. The instructor will be available online Mondays from 3:30PM to 4:45PM. Students may be online anytime during the week to complete online activities.

00437* CIS	Business Information Systems	11:30 AM-01:20 MW		GEORGIOU,	AT311
-003.-03Y	(CLAS)	PM		SPERANTA	
00437* CIS	Business Information Systems	TBA	TBA	GEORGIOU,	ONLINE
-003.-03Y	(LAB)			SPERANTA	

Course Notes (Winter): CIS -003.-03Y: Hybrid class (partial on line instruction). Access to the Internet required. Class meets physically Mondays and Wednesdays 11:30AM - 1:20PM. The on line portion of the class is conducted via the Canvas Online system. The instructor will be available online Thursdays from 1:30 PM to 3:00 PM. Students may be online anytime during the week to complete online activities.

00438* CIS	Business Information Systems	11:30 AM-01:20 TTh		GEORGIOU,	AT312
-003.-04Y	(CLAS)	PM		SPERANTA	
00438* CIS	Business Information Systems	TBA	TBA	GEORGIOU,	ONLINE
-003.-04Y	(LAB)			SPERANTA	

Course Notes (Winter): CIS -003.-04Y: Hybrid class (partial on line instruction). Access to the Internet required. Class meets physically Tuesdays and Thursdays 11:30 AM to 1:20 PM. The on line portion of the class is conducted via the Canvas Online system. The instructor will be available online Thursdays 3:00 PM to 4:30 PM. Students may be online anytime during the week to complete online activities.

00439* CIS	Business Information Systems	TBA	TBA	GEORGIOU,	ONLINE
-003.-63Z	(CLAS)			SPERANTA	
00439* CIS	Business Information Systems	TBA	TBA	GEORGIOU,	ONLINE
-003.-63Z	(LAB)			SPERANTA	

Course Notes (Winter): CIS -003.-63Z Online Course. Students must have access to a computer, the internet and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

33565* CIS	Business Information Systems	TBA	TBA	WHITEHILL, ANITA	ONLINE
-003.-65Z	(CLAS)				
33565* CIS	Business Information Systems	TBA	TBA	WHITEHILL, ANITA	ONLINE
-003.-65Z	(LAB)				

Course Notes (Winter): CIS -003.-65Z Online Course. Students must have access to a computer, the Web and an individual email address. Course information available at <http://deanza.edu/online-ed/>

CIS 4: Computer Literacy

Unit(s): 4 1/2 || Hours: Four hours lecture, one and one-half hours laboratory (66 hours total per quarter).

|| Formerly: (Formerly CIS 93.) || General Education Status: Non-GE || Program Status: Program

Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Introduction to basic computer literacy concepts. History of the computer, hardware, software, operating system mechanics, system management utilities, basics of networking and the internet. The social impact and future of computers for communication systems are discussed along with an overview of basic security and privacy concerns. An integrated software package for word processing, spreadsheets, databases, e-mail, Internet and presentations are introduced.

32952* CIS -004.-01Y	Computer Literacy (CLAS)	01:30 PM-03:20 TTh PM		SHERBY, MARK	AT204
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32952* CIS -004.-01Y	Computer Literacy (LAB)	TBA	TBA	SHERBY, MARK	ONLINE
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Course Notes (Winter): CIS -004.-01Y: Hybrid class (partial on line instruction). Access to the Internet required. Class meets physically Tuesdays and Tuesdays 1:30PM to 3:20PM. The on line portion of the class is conducted via the Canvas Online system. The instructor will be available online Tuesdays 3:30PM to 4:45PM. Students may be online anytime during the week to complete online activities.

32935* CIS -004.-63Z	Computer Literacy (CLAS)	TBA	TBA	WEST, LINDA	ONLINE
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32935* CIS -004.-63Z	Computer Literacy (LAB)	TBA	TBA	WEST, LINDA	ONLINE
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Course Notes (Winter): CIS -004.-63Z Online class. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

33759* CIS -004.-65Z	Computer Literacy (CLAS)	TBA	TBA	DUNDURS, KARINA	ONLINE
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33759* CIS -004.-65Z	Computer Literacy (LAB)	TBA	TBA	DUNDURS, KARINA	ONLINE
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Course Notes (Winter): CIS-004.-65Z: Online Course with required orientation. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

CIS 14A: Visual Basic .NET Programming I

Unit(s): 4 1/2 || Hours: Four hours lecture, one and one-half hours laboratory (66 hours total per quarter).

|| General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Programming in Visual Basic. Emphasis on Windows programming using the Visual Basic environment. The development of well-structured VB projects using forms, buttons, labels, picture boxes, and text boxes.

00440* CIS -014A-63Z	Visual Basic .NET Programming I (CLAS)	TBA	TBA	LINN JR, ARTHUR	ONLINE
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00440* CIS -014A-63Z	Visual Basic .NET Programming I (LAB)	TBA	TBA	LINN JR, ARTHUR	ONLINE
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Course Notes (Winter): CIS -14A.-63Z: Online class. Requires on-campus meeting. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://www.deanza.edu/online-ed/>

CIS 18A: Introduction to Unix/Linux

Unit(s): 4 1/2 || Hours: Four hours lecture, one and one-half hours laboratory (66 hours total per quarter).
|| General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; CIS 4.

Course Description: Introduction to the features of the Unix/Linux operating system including text editing, text file manipulation, electronic mail, Internet utilities, directory structures, input/output handling, and shell features.

00443* CIS -018A-01Y	Introduction to Unix/Linux (CLAS)	01:30 PM-03:20 TTh PM		MAY-PUMPHREY, MARY	AT311
00443* CIS -018A-01Y	Introduction to Unix/Linux (LAB)	TBA	TBA	MAY-PUMPHREY, MARY	ONLINE

Course Notes (Winter): CIS -018A-01Y: Hybrid class (partial on line instruction). Access to the Internet required. Class meets physically Tuesdays and Thursdays 1:30 PM -3:20 PM. The on line portion of the class is conducted via the Canvas Online system. The instructor will be available online Mondays 7:00 PM to 8:15 PM. Students may be online anytime during the week to complete online activities.

00444* CIS -018A-61Y	Introduction to Unix/Linux (CLAS)	06:00 PM-07:50 MW PM		KRISHNAMURTHY, LALITHA	AT204
00444* CIS -018A-61Y	Introduction to Unix/Linux (LAB)	TBA	TBA	KRISHNAMURTHY, LALITHA	ONLINE

Course Notes (Winter): CIS -018A-61Y: Hybrid class (partial on line instruction). Access to the Internet required. Class meets physically Mondays and Wednesdays 6:00 PM to 7:50 PM. The on line portion of the class is conducted via the Canvas Online system. The instructor will be available online Wednesdays 8:45 PM to 10:00 PM. Students may be online anytime during the week to complete online activities.

CIS 18B: Advanced Unix/Linux

Unit(s): 4 1/2 || Hours: Four hours lecture, one and one-half hours laboratory (66 hours total per quarter).
|| General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: CIS 18A. Advisory: CIS 14A, 22A, 36A or 40.

Course Description: Expanded coverage of regular expressions and grep. Advanced topics in Unix/Linux include egrep, find, sed, awk, file archiving, compression, and conversion, version control, makefile, basic shell scripts and installation of a Linux distribution.

30109* CIS -018B-02Y	Advanced Unix/Linux (CLAS)	11:30 AM-01:20 MW PM		NGUYEN, UYEN	AT204
30109* CIS -018B-02Y	Advanced Unix/Linux (LAB)	TBA	TBA	NGUYEN, UYEN	ONLINE

Course Notes (Winter): CIS-18B-02Y: Hybrid class (half on line instruction). Access to the Internet required. Class meets physically Mondays and Wednesdays 11:30AM to 1:20PM. The on line portion of the class is conducted via the Canvas Online system. The instructor will be available online Mondays 8:00PM to 9:15PM. Students may be online anytime during the week to complete online activities.

CIS 21JA: Introduction to x86 Processor Assembly Language and Computer

Architecture

Unit(s): 4 1/2 || Hours: Four hours lecture, one and one-half hours laboratory (66 hours total per quarter).
|| General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: CIS 22B, 22BH or 26A.

Course Description: Introduction to the syntax and semantics of the x86 processor assembly language, standard instruction set, selected macros and directives, x86 architecture.

32261* CIS	Introduction to x86 Processor	11:30 AM-01:20 TTh		ALAMEER, ABEER	AT204
-21JA-01Y	Assembly Language and Computer Architecture (CLAS)	PM			
32261* CIS	Introduction to x86 Processor	TBA	TBA	ALAMEER, ABEER	ONLINE
-21JA-01Y	Assembly Language and Computer Architecture (LAB)				

Course Notes (Winter): CIS -21JA-01Y: Hybrid class (half on line instruction). Students must have access to a computer running the Windows OS, the Web, and an individual email address. Class meets physically Tuesdays and Thursdays 11:30AM to 1:20PM. The online portion of the class is conducted via the Canvas Online system. The instructor will be available online Tuesdays 9:00PM to 10:15PM. Students may be online anytime during the week to complete online activities. ***For the CIS prerequisite equivalency information, see the CIS Department web site at: <http://deanza.edu/cis/prereqclear.html> . ***

34241* CIS	Introduction to x86 Processor	01:30 PM-03:20 MW		NGUYEN, UYEN	AT204
-21JA-02Y	Assembly Language and Computer Architecture (CLAS)	PM			
34241* CIS	Introduction to x86 Processor	TBA	TBA	NGUYEN, UYEN	ONLINE
-21JA-02Y	Assembly Language and Computer Architecture (LAB)				

Course Notes (Winter): CIS -21JA-02Y: Hybrid class (half on line instruction). Access to the Internet required. Class meets physically Mondays and Wednesdays 1:30AM to 3:20PM. The on line portion of the class is conducted via the Catalyst Online system. The instructor will be available online Tuesdays 8:00PM to 9:15PM. Students may be online anytime during the week to complete online activities. ***For the CIS prerequisite equivalency information, see the CIS Department web site at: <http://deanza.edu/cis/prereqclear.html> . ***

34932* CIS	Introduction to x86 Processor	03:30 PM-05:20 MW		EFTEKHARI, KAMRAN	AT311
-21JA-03Y	Assembly Language and Computer Architecture (CLAS)	PM			
34932* CIS	Introduction to x86 Processor	TBA	TBA	EFTEKHARI, KAMRAN	ONLINE
-21JA-03Y	Assembly Language and Computer Architecture (LAB)				

Course Notes (Winter): CIS -21JA-03Y: Hybrid class (half on line instruction). Access to the Internet required. Class meets physically Mondays and Wednesdays 3:30PM to 5:20PM. The online portion of the class is conducted via the Catalyst Online system. The instructor will be available online Fridays 5:30PM to 7:00PM. Students may be online anytime during the week to complete online activities. ***For the CIS prerequisite equivalency information, see the CIS Department web site at: <http://deanza.edu/cis/prereqclear.html> . ***

CIS 22A: Beginning Programming Methodologies in C++

Unit(s): 4 1/2 || Hours: Four hours lecture, one and one-half hours laboratory (66 hours total per quarter).
|| General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (Students may receive credit for either (CIS 22A and CIS 22B/22BH) or CIS 27.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 114 or equivalent.

Course Description: The fundamental constructs of programming and introduces the concept of object oriented programming is covered in the course. Its primary objective is to teach problem solving using the C++ programming language. Emphasis will be placed on structured procedural programming with an introduction to object-oriented programming. Designed primarily for computer science and related transfer majors.

32248* CIS	Beginning Programming	09:30 AM-11:20 TTh		SO, HANN	AT205
-022A-01Y	Methodologies in C++ (CLAS)	AM			
32248* CIS	Beginning Programming	TBA	TBA	SO, HANN	ONLINE
-022A-01Y	Methodologies in C++ (LAB)				

Course Notes (Winter): CIS -022A-01Y: Hybrid Class (partial on line instruction). Access to the Internet required. Class meets physically Tuesdays and Thursdays 9:30AM to 11:20AM. The on line portion of the class is conducted via the Canvas Online system. The instructor will be available online Thursdays from 11:30AM to 12:45PM. Students may be online anytime during the week to complete online activities.

32250* CIS	Beginning Programming	11:30 AM-01:20 MW		YU, LINYUN	AT205
-022A-03Y	Methodologies in C++ (CLAS)	PM			
32250* CIS	Beginning Programming	TBA	TBA	YU, LINYUN	ONLINE
-022A-03Y	Methodologies in C++ (LAB)				

Course Notes (Winter): CIS -022A-03Y: Hybrid Class (partial on line instruction). Access to the Internet required. Class meets physically Mondays and Wednesdays 11:30AM to 1:20AM. The on line portion of the class is conducted via the Canvas Online system. The instructor will be available online Wednesdays 8:30PM to 9:45PM. Students may be online anytime during the week to complete online activities.

32254* CIS	Beginning Programming	01:30 PM-03:20 MW		OLDHAM, IRA	AT205
-022A-05Y	Methodologies in C++ (CLAS)	PM			
32254* CIS	Beginning Programming	TBA	TBA	OLDHAM, IRA	ONLINE
-022A-05Y	Methodologies in C++ (LAB)				

Course Notes (Winter): CIS -022A-05Y: Hybrid Class (partial on line instruction). Access to the Internet required. Class meets physically Mondays and Wednesdays 1:30 PM to 3:20 PM. The online portion of the class is conducted via the Canvas Online system. The instructor will be available online Mondays 8:00 PM to 9:15 PM. Students may be online anytime during the week to complete online activities.

32693* CIS	Beginning Programming	08:30 AM-09:20 MTWTh		ALAMEER, ABEER	AT205
-022A-06Y	Methodologies in C++ (CLAS)	AM			
32693* CIS	Beginning Programming	TBA	TBA	ALAMEER, ABEER	ONLINE
-022A-06Y	Methodologies in C++ (LAB)				

Course Notes (Winter): CIS -022A-06Y: Hybrid Class (partial on line instruction). Access to the Internet required. Class meets physically Monday through Thursday 8:30 AM to 9:20 AM. The on line portion of the class is conducted via the Canvas Online system. The instructor will be available online Tuesdays from 9:30AM to 10:45AM. Students may be online anytime during the week to complete online activities.

32931* CIS	Beginning Programming	01:30 PM-03:20 TTh		GARBACEA,	AT312
-022A-07Y	Methodologies in C++ (CLAS)	PM		DELIA-MANUELA	
32931* CIS	Beginning Programming	TBA	TBA	GARBACEA,	ONLINE
-022A-07Y	Methodologies in C++ (LAB)			DELIA-MANUELA	

Course Notes (Winter): CIS -022A.-07Y: Hybrid class (partial on line instruction). Access to the Internet required. Class meets physically Tuesdays and Thursdays 1:30PM to 3:20PM. The on line portion of the class is conducted via the Canvas Online system. The instructor will be available online Tuesdays 10:45 AM to 12:00PM. Students may be online anytime during the week to complete online activities.

33762* CIS	Beginning Programming	09:30 AM-11:20 MW		AHRENS,	AT312
-022A-08Y	Methodologies in C++ (CLAS)	AM		EDWARD	
33762* CIS	Beginning Programming	TBA	TBA	AHRENS,	ONLINE
-022A-08Y	Methodologies in C++ (LAB)			EDWARD	

Course Notes (Winter): CIS -022A.-08Y: Hybrid class (partial on line instruction). Access to the Internet required. Class meets physically Mondays and Wednesdays 9:30AM to 11:20AM. The online portion of the class is conducted via the Canvas Online system. The instructor will be available online Wednesdays 12:15PM to 1:30PM. Students may be online anytime during the week to complete online activities.

32257* CIS	Beginning Programming	06:00 PM-07:50 TTh		NGUYEN, TUAN	AT311
-022A-61Y	Methodologies in C++ (CLAS)	PM			
32257* CIS	Beginning Programming	TBA	TBA	NGUYEN, TUAN	ONLINE
-022A-61Y	Methodologies in C++ (LAB)				

Course Notes (Winter): CIS -022A-61Y: Hybrid Class (partial on line instruction). Access to the Internet required. Class meets physically Tuesdays and Thursdays 6:00PM to 7:50PM. The on line portion of the class is conducted via the Canvas Online system. The instructor will be available online Fridays 9:00PM to 10:15PM. Students may be online anytime during the week to complete online activities.

34830* CIS	Beginning Programming	TBA	TBA	PAPE, MARY	ONLINE
-022A-63Z	Methodologies in C++ (CLAS)				
34830* CIS	Beginning Programming	TBA	TBA	PAPE, MARY	ONLINE
-022A-63Z	Methodologies in C++ (LAB)				

Course Notes (Winter): CIS -022A-63Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/> Note: This online section is best for students who have had some experience in coding before. Learning how to code via online course is more challenging than a face-to-face class mode of delivery.

CIS 22B: Intermediate Programming Methodologies in C++

Unit(s): 4 1/2 || Hours: Four hours lecture, one and one-half hours laboratory (66 hours total per quarter).
|| General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (Not open to students with credit in CIS 22BH.) (Students may receive credit for either (CIS 22A and CIS 22B/22BH) or CIS 27.) Prerequisite: CIS 22A.

Course Description: A systematic approach to the design, construction and management of computer programs, emphasizing design, programming style, documentation, testing and debugging techniques. Strings, multidimensional arrays, structures, and classes. Pointers: their use in arrays, parameters and dynamic allocation. Introduction to linked lists. Software engineering and computer science students are the targeted group.

32251* CIS	Intermediate Programming	09:30 AM-11:20 MW		SO, HANN	AT311
-022B-01Y	Methodologies in C++ (CLAS)	AM			
32251* CIS	Intermediate Programming	TBA	TBA	SO, HANN	ONLINE
-022B-01Y	Methodologies in C++ (LAB)				

Course Notes (Winter): CIS -022B-01Y: Hybrid Class (partial on line instruction). Access to the Internet required. Class meets physically Mondays and Wednesdays 9:30AM to 11:20AM. The on line portion of the class is conducted via the Canvas Online system. The instructor will be available online Wednesdays 11:30AM to 12:45PM. Students may be online anytime during the week to complete online activities. ***Please complete the form found at <http://www.deanza.edu/cis/prereqclear.html> if you feel that you can evidence equivalent coursework and/or job experience that meet the prerequisites for this course.****

32253* CIS	Intermediate Programming	11:30 AM-01:20 TTh		PACHECO,	AT205
-022B-02Y	Methodologies in C++ (CLAS)	PM		HELLEN	
32253* CIS	Intermediate Programming	TBA	TBA	PACHECO,	ONLINE
-022B-02Y	Methodologies in C++ (LAB)			HELLEN	

Course Notes (Winter): CIS -022B-02Y: Hybrid Class (partial on line instruction). Access to the Internet required. Class meets physically Tuesdays and Thursdays 11:30PM to 1:20PM. The online portion of the class is conducted via the Canvas Online system. The instructor will be available online Thursdays 10:15AM until 11:30AM. Students may be online anytime during the week to complete online activities. . ***Please complete the form found at <http://www.deanza.edu/cis/prereqclear.html> if you feel that you can evidence equivalent coursework and/or job experience that meet the prerequisites for this course.****

32255* CIS	Intermediate Programming	03:30 PM-05:20 TTh		GOEL, MANISH	AT205
-022B-03Y	Methodologies in C++ (CLAS)	PM			
32255* CIS	Intermediate Programming	TBA	TBA	GOEL, MANISH	ONLINE
-022B-03Y	Methodologies in C++ (LAB)				

Course Notes (Winter): CIS -022B-03Y: Hybrid Class (partial on line instruction). Access to the Internet required. Class meets physically Tuesdays and Thursdays 3:30PM to 5:20PM. The on line portion of the class is conducted via the Canvas Online system. The instructor will be available online Tuesdays 9:00PM to 10:15PM. Students may be online anytime during the week to complete online activities. ***Please complete the form found at <http://www.deanza.edu/cis/prereqclear.html> if you feel that you can evidence equivalent coursework and/or job experience that meet the prerequisites for this course.****

32930* CIS	Intermediate Programming	11:30 AM-01:20 MW		GARBACEA,	AT312
-022B-04Y	Methodologies in C++ (CLAS)	PM		DELIA-MANUELA	
32930* CIS	Intermediate Programming	TBA	TBA	GARBACEA,	ONLINE
-022B-04Y	Methodologies in C++ (LAB)			DELIA-MANUELA	

Course Notes (Winter): CIS -022B-04Y: Hybrid Class (partial on line instruction). Access to the Internet required. Class meets physically Mondays and Wednesdays 11:30AM to 1:20PM. The online portion of the class is conducted via the Canvas Online system. The instructor will be available online Wednesdays 8:45AM to 10:00AM. Students may be online anytime during the week to complete online activities.***Please complete the form found at <http://www.deanza.edu/cis/prereqclear.html> if you feel that you can evidence equivalent coursework and/or job experience that meet the prerequisites for this course.****

34071* CIS	Intermediate Programming	01:30 PM-03:20 MW		AHRENS,	AT312
-022B-06Y	Methodologies in C++ (CLAS)	PM		EDWARD	
34071* CIS	Intermediate Programming	TBA	TBA	AHRENS,	ONLINE
-022B-06Y	Methodologies in C++ (LAB)			EDWARD	

Course Notes (Winter): CIS -022B-06Y: Hybrid class (partial on line instruction). Access to the Internet required. Class meets physically Mondays and Wednesdays 1:30PM to 3:20PM. The online portion of the class is conducted via the Canvas Online system. The instructor will be available online Mondays 12:15PM to 1:30PM. Students may be online anytime during the week to complete online activities.

32265* CIS	Intermediate Programming	06:00 PM-07:50 TTh		GOEL, MANISH	AT205
-022B-61Y	Methodologies in C++ (CLAS)	PM			

32265* CIS	Intermediate Programming	TBA	TBA	GOEL, MANISH	ONLINE
	-022B-61Y Methodologies in C++ (LAB)				

Course Notes (Winter): CIS -022B-61Y: Hybrid Class (partial on line instruction). Access to the Internet required. Class meets physically Tuesdays and Thursdays 6:00 PM to 7:50 PM. The on line portion of the class is conducted via the Canvas Online system. The instructor will be available online Thursdays from 9:00 PM to 10:15 PM. Students may be online anytime during the week to complete online activities.

32353* CIS	Intermediate Programming	06:00 PM-07:50 MW		YEH, SHU	AT203
	-022B-62Y Methodologies in C++ (CLAS)	PM			

32353* CIS	Intermediate Programming	TBA	TBA	YEH, SHU	ONLINE
	-022B-62Y Methodologies in C++ (LAB)				

Course Notes (Winter): CIS -022B-62Y: Hybrid Class (partial on line instruction). Access to the Internet required. Class meets physically Mondays and Wednesdays 6:00PM to 7:50PM. The on line portion of the class is conducted via the Canvas Online system. The instructor will be available online Thursdays from 10:30AM to 11:45AM. Students may be online anytime during the week to complete online activities.

34753* CIS	Intermediate Programming	TBA	TBA	PACHECO, HELLEN	ONLINE
	-022B-63Z Methodologies in C++ (CLAS)				

34753* CIS	Intermediate Programming	TBA	TBA	PACHECO, HELLEN	ONLINE
	-022B-63Z Methodologies in C++ (LAB)				

Course Notes (Winter): CIS -022B-63Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://www.deanza.edu/online-ed/>

CIS 22C: Data Abstraction and Structures

Unit(s): 4 1/2 || Hours: Four hours lecture, one and one-half hours laboratory (66 hours total per quarter).
 || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (Not open to students with credit in CIS 22CH.) Prerequisite: CIS 22B, 22BH or 35A. Advisory: MATH 212 or equivalent.

Course Description: Application of software engineering techniques to the design and development of large programs; data abstraction and structures and associated algorithms: stacks, queues, linked lists, trees, graphs, and hash tables; internal and external sorting; use of recursion; team project.

33571* CIS	Data Abstraction and Structures	09:30 AM-11:20 TTh		ABOLGHASEMI, MIRSAEID	AT311
	-022C-03Y (CLAS)	AM			

33571* CIS	Data Abstraction and Structures	TBA	TBA	ABOLGHASEMI, MIRSAEID	ONLINE
	-022C-03Y (LAB)				

Course Notes (Winter): CIS -022C-03Y: Hybrid class (partial on line instruction). Access to the Internet required. Class meets physically Tuesdays and Thursdays 9:30 AM to 11:20 AM. The on line portion of the class is conducted via the Canvas Online system. The instructor will be available on line every Mondays from 8:00PM to 9:15PM. Students may be online anytime during the week to complete online activities. ***Please complete the form found at <http://www.deanza.edu/cis/prereqclear.html> if you feel that you can evidence equivalent coursework and/or job experience that meet the prerequisites for this course.****

34068* CIS	Data Abstraction and Structures	03:30 PM-05:20 MW		GOEL, MANISH	AT205
	-022C-04Y (CLAS)	PM			

34068* CIS	Data Abstraction and Structures	TBA	TBA	GOEL, MANISH	ONLINE
	-022C-04Y (LAB)				

Course Notes (Winter): CIS -022C-04Y: Hybrid class (partial on line instruction). Access to the Internet required. Class meets physically Mondays and Wednesdays 3:30 PM to 5:20 PM. The on line portion of the class is conducted via the Canvas Online system. The instructor will be available on line every Mondays from 9:00PM to 10:15PM. Students may be online anytime during the week to complete online activities. ***Please complete the form found at <http://www.deanza.edu/cis/prereqclear.html> if you feel that you can evidence equivalent coursework and/or job experience that meet the prerequisites for this course.****

32936* CIS	Data Abstraction and Structures	06:00 PM-07:50 TTh		LARKIN, GRANT	AT312
-022C-61Y	(CLAS)	PM			
32936* CIS	Data Abstraction and Structures	TBA	TBA	LARKIN, GRANT	ONLINE
-022C-61Y	(LAB)				

Course Notes (Winter): CIS-022C-61Y: Hybrid class (partial on line instruction). Access to the Internet required. Class meets physically Tuesdays and Thursdays 6:00PM to 7:50PM. The on line portion of the class is conducted via the Canvas Online system. The instructor will be available online Thursdays from 4:45PM to 6:00PM. Students may be online anytime during the week to complete online activities.

32256* CIS	Data Abstraction and Structures	TBA	TBA	PARRISH, JENNIFER	ONLINE
-022C-63Z	(CLAS)				
32256* CIS	Data Abstraction and Structures	TBA	TBA	PARRISH, JENNIFER	ONLINE
-022C-63Z	(LAB)				

Course Notes (Winter): CIS 22C-63Z: Online Course. Students must have access to e-mail and the Internet. Information on REQUIRED orientation available at <http://www.deanza.edu/online-ed/> . NOTE: ALL CODE MUST BE WRITTEN IN JAVA.

CIS 22BH: Intermediate Programming Methodologies in C++ - HONORS

Unit(s): 4 1/2 || Hours: Four hours lecture, one and one-half hours laboratory (66 hours total per quarter).
 || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (Not open to students with credit in CIS 22B.) (Admission into this course requires consent of the Honors Program Coordinator.) (Students may receive credit for (CIS 22A and CIS 22B/22BH) or CIS 27.) Prerequisite: CIS 22A.

Course Description: A systematic approach to the design, construction and management of computer programs, emphasizing design, programming style, documentation, testing and debugging techniques. Strings, multidimensional arrays, structures, and classes. Pointers: their use in arrays, parameters and dynamic allocation. Introduction to linked lists. As an honors course the students are expected to complete extra assignments to gain deeper insight in working with structures, classes, and linked lists. Software engineering and computer science students are the targeted group.

36083CIS	Intermediate Programming	11:30 AM-01:20 MW		GARBACEA, DELIA-MANUELA	AT312
-22BH-4YH	Methodologies in C++ - HONORS	PM			
	(CLAS)				
36083CIS	Intermediate Programming	TBA	TBA	GARBACEA, DELIA-MANUELA	ONLINE
-22BH-4YH	Methodologies in C++ - HONORS				
	(LAB)				

CIS 26B: Advanced C Programming

Unit(s): 4 1/2 || Hours: Four hours lecture, one and one-half hours laboratory (66 hours total per quarter).
 || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: CIS 22B, 22BH or 26A.

Course Description: Applications of advanced features of C and the C-library functions including: binary and random-access input/output, dynamic data structures, bit manipulation, string parsing and string-to-numeric conversion, event and error processing, function pointers, recursion, and variable-length argument list functions.

33575* CIS -026B-61Y	Advanced C Programming (CLAS)	06:00 PM-07:50 TTh PM		GARBACEA, DELIA-MANUELA	AT204
33575* CIS -026B-61Y	Advanced C Programming (LAB)	TBA	TBA	GARBACEA, DELIA-MANUELA	ONLINE

Course Notes (Winter): CIS -026B-61Y: Hybrid Class (partial on line instruction). Access to the Internet required. Class meets physically Tuesdays and Thursdays 6:00PM to 7:50PM. The on line portion of the class is conducted via the Canvas Online system. The instructor will be available online Thursdays 10:45AM to 12:00PM. Students may be online anytime during the week to complete online activities.

CIS 28: Object Oriented Analysis and Design

Unit(s): 4 1/2 || Hours: Four hours lecture, one and one-half hours laboratory (66 hours total per quarter).
|| General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: CIS 22B, 22BH, 27, 35A or equivalent experience.

Course Description: Defines and illustrates the object oriented paradigm for analyzing, designing and implementing object oriented computer applications. Trade-offs between various object oriented techniques will be illustrated with a series of real world applications to allow the student to optimize his/her solutions for robustness and reuse.

31483* CIS -028.-61Y	Object Oriented Analysis and Design (CLAS)	08:00 PM-09:50 MW PM		KLEINMAN, RONALD	AT311
31483* CIS -028.-61Y	Object Oriented Analysis and Design (LAB)	TBA	TBA	KLEINMAN, RONALD	ONLINE

Course Notes (Winter): CIS -028.-61Y: Hybrid class (partial on line instruction). Access to the Internet required. Class meets physically Mondays and Wednesdays 8:00PM to 9:50PM. The instructor will be available online Wednesdays from 9:50PM to 11:05PM. Students may be online anytime during the week to complete online activities.

CIS 29: Advanced C++ Programming

Unit(s): 4 1/2 || Hours: Four hours lecture, one and one-half hours laboratory (66 hours total per quarter).
|| General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: (CIS 22B or CIS 22BH) or CIS 27 or equivalent. Advisory: MATH 212 or equivalent.

Course Description: Advanced topics in C++ including: namespace, string and stringstream classes, cast operators, multiple inheritance, exception handling, compilation concepts, libraries, templates, the Standard Template Library and programming style.

34926* CIS -029.-01Y	Advanced C++ Programming (CLAS)	09:30 AM-11:20 TTh AM		BENTLEY, JOE	AT312
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34926* CIS Advanced C++ Programming (LAB) TBA TBA BENTLEY, JOE ONLINE
-029.-01Y

Course Notes (Winter): CIS -029.-61Y: Hybrid Class (partial on line). Access to the Internet required. Class meets physically Tuesdays and Thursdays 9:30AM to 11:20AM. The on line portion of the class is conducted via the Canvas Online system. The instructor will be available online Wednesdays from 7:00PM to 8:15PM. Students may be online anytime during the week to complete online activities.

CIS 31: Operating System Concepts

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Advisory: CIS 21JA and (CIS 22B or CIS 22BH).

Course Description: Concepts and use of operating systems: multiprogramming and multiprocessing systems; processes and threads, mutual exclusion, indefinite postponement, deadlocks; scheduling considerations and security management.

00448* CIS Operating System Concepts (TBA) TBA TBA LINN JR, ARTHUR ONLINE
-031.-63Z

Course Notes (Winter): CIS -031.-63Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://www.deanza.edu/online-ed/>

CIS 35A: Java Programming

Unit(s): 4 1/2 || Hours: Four hours lecture, one and one-half hours laboratory (66 hours total per quarter).
|| General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit -
Degree applicable || Grading Method: Letter Grade

Requisites: (Students may receive credit for either (CIS 36A and 36B) or 35A, but not both.) Advisory:
EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; CIS 22B, 22BH, 26A or 27.

Course Description: Introduction to Java programming, computing context, primitive types, flow of control constructs, operators, file I/O, objects and classes, inheritance, interfaces, packages, data structures and exceptions.

34266* CIS Java Programming (CLAS) 01:30 PM-03:20 MW YU, LINYUN AT203
-035A-01Y PM

34266* CIS Java Programming (LAB) TBA TBA YU, LINYUN ONLINE
-035A-01Y

Course Notes (Winter): CIS -035A-01Y: Hybrid class (partial on line instruction). Access to the Internet required. Class meets physically Mondays and Wednesdays 1:30PM to 3:20PM. The online portion of the class is conducted via the Canvas Online system. The instructor will be available online Mondays 8:30PM to 9:45PM. Students may be online anytime during the week to complete online activities.

30996* CIS Java Programming (CLAS) 06:00 PM-07:50 MW SINGH, SUKHJIT AT312
-035A-61Y PM

30996* CIS Java Programming (LAB) TBA TBA SINGH, SUKHJIT ONLINE
-035A-61Y

Course Notes (Winter): CIS -035A-61Y: Hybrid class (partial on line instruction). Access to the Internet required. Class meets physically Mondays and Wednesdays 6:00PM to 7:50PM. The on line portion of the class is conducted via the Canvas Online system. The instructor will be available online Mondays 4:00PM to 5:15PM. Students may be online anytime during the week to complete online activities.

00450* CIS -035A-63Z	Java Programming (CLAS)	TBA	TBA	SINGH, SUKHJIT	ONLINE
00450* CIS -035A-63Z	Java Programming (LAB)	TBA	TBA	SINGH, SUKHJIT	ONLINE

Course Notes (Winter): CIS -035A-63Z: Online Course. Requires on-campus meetings. Students must have access to a computer, the Internet, and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

CIS 35B: Advanced Java Programming

Unit(s): 4 1/2 || Hours: Four hours lecture, one and one-half hours laboratory (66 hours total per quarter).
 || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; CIS 35A.

Course Description: Emphasis on foundation technologies in Java that enable you to write server side programs in Java. Concepts include inner classes, exceptions, file I/O, reflections, cloning, multi-threading, Java FX, Web Programming with Java Server Pages, Servlets, JavaServer Faces and JavaBeans.

00453* CIS -035B-62Y	Advanced Java Programming (CLAS)	08:00 PM-09:50 MW PM		SINGH, SUKHJIT	AT312
00453* CIS -035B-62Y	Advanced Java Programming (LAB)	TBA	TBA	SINGH, SUKHJIT	ONLINE

Course Notes (Winter): CIS -035B-62Y: Hybrid class (partial on line instruction). Access to the Internet required. Class meets physically Mondays and Wednesdays 8:00PM to 9:50PM. The on line portion of the class is conducted via the Canvas Online system. The instructor will be available online Mondays 4:00PM to 5:15PM. Students may be online anytime during the week to complete online activities.

CIS 36A: Introduction to Computer Programming Using Java

Unit(s): 4 1/2 || Hours: Four hours lecture, one and one-half hours laboratory (66 hours total per quarter).
 || Formerly: (Formerly CIS 61A.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (Students may receive credit for either (CIS 36A and 36B) or CIS 35A, but not both.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 114 or equivalent.

Course Description: An introduction to computer programming. The primary objective is to teach problem solving using the Java programming language. Emphasis will be placed on structured procedural programming with an introduction to object-oriented programming. Designed primarily for computer science and related transfer majors.

33101* CIS -036A-01Y	Introduction to Computer Programming Using Java (CLAS)	11:30 AM-01:20 TTh PM		PARRISH, JENNIFER	AT311
33101* CIS -036A-01Y	Introduction to Computer Programming Using Java (LAB)	TBA	TBA	PARRISH, JENNIFER	ONLINE

Course Notes (Winter): CIS -036A-01Y: Hybrid Class (partial on line instruction). Access to the Internet required. Class meets physically Tuesdays and Thursdays 11:30AM to 1:20PM. The on line portion of the class is conducted via the Canvas Online system. The instructor will be available online Mondays 5:00PM to 6:15PM. Students may be online anytime during the week to complete online activities.

33030* CIS	Introduction to Computer	06:00 PM-07:50 MW		BATES, RONNEY	AT205
-036A-63Y	Programming Using Java (CLAS)	PM			
33030* CIS	Introduction to Computer	TBA	TBA	BATES, RONNEY	ONLINE
-036A-63Y	Programming Using Java (LAB)				

Course Notes (Winter): CIS -036A-63Y: Hybrid Class (partial on line instruction). Access to the Internet required. Class meets physically Mondays and Wednesdays 6:00PM to 7:50PM. The on line portion of the class is conducted via the Canvas Online system. The instructor will be available online Wednesdays 4:40PM to 5:55PM. Students may be online anytime during the week to complete online activities.

CIS 36B: Intermediate Problem Solving in Java

Unit(s): 4 1/2 || Hours: Four hours lecture, one and one-half hours laboratory (66 hours total per quarter).
 || Formerly: (Formerly CIS 61B.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (Students may receive credit for either CIS 36A and 36B, or CIS 35A, but not both.)
 Prerequisite: CIS 36A.

Course Description: A systematic approach to the design, construction and management of computer programs, emphasizing design, programming style, documentation, testing and debugging techniques. Strings, multi-dimensional arrays and Classes. References: their use in arrays, parameters and containment. Introduction to linked lists.

34090* CIS	Intermediate Problem Solving in	09:30 AM-11:20 MW		PARRISH,	AT205
-036B-01Y	Java (CLAS)	AM		JENNIFER	
34090* CIS	Intermediate Problem Solving in	TBA	TBA	PARRISH,	ONLINE
-036B-01Y	Java (LAB)			JENNIFER	

Course Notes (Winter): CIS 36B-01Y: Hybrid class (partial online instruction). Access to the Internet required. Class meets physically Mondays and Wednesdays from 9:30AM to 11:20AM. The online portion of the class is conducted via the Canvas Online system. The instructor will be available online Wednesdays 5:00PM to 6:15PM. Students may be online anytime during the week to complete online activities. Students may be online anytime during the week to complete online activities.

CIS 40: Introduction to Programming in Python

Unit(s): 4 1/2 || Hours: Four hours lecture, one and one-half hours laboratory (66 hours total per quarter).
 || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 114 or equivalent.

Course Description: A hands-on introduction to computation through programming and problem solving. Using the popular Python programming language, students will learn software engineering concepts and basic programming constructs while creating graphical applications.

34089* CIS	Introduction to Programming in	08:30 AM-09:20 MTWTh		ABOLGHASEMI,	AT204
-040.-01Y	Python (CLAS)	AM		MIRSAEID	
34089* CIS	Introduction to Programming in	TBA	TBA	ABOLGHASEMI,	ONLINE
-040.-01Y	Python (LAB)			MIRSAEID	

Course Notes (Winter): CIS 040. - 01Y: Hybrid class (partial online instruction). **THIS COURSE IS FOR STUDENTS WITH LITTLE OR NO PROGRAMMING EXPERIENCE.** Access to the Internet required. Class meets physically Mondays, Tuesdays, Wednesdays, and Thursdays from 8:30AM to 9:20AM. The online portion of the class is conducted via the Canvas Online system. The instructor will be available online Thursdays 9:20AM to

10:35AM. Students may be online anytime during the week to complete online activities.

34276* CIS	Introduction to Programming in	03:30 PM-05:20 TTh	LAU, YAU	AT312	
-040.-02Y	Python (CLAS)	PM			
34276* CIS	Introduction to Programming in	TBA	TBA	LAU, YAU	ONLINE
-040.-02Y	Python (LAB)				

Course Notes (Winter): CIS 040. - 02Y: Hybrid class (partial online instruction). **THIS COURSE IS FOR STUDENTS WITH LITTLE OR NO PROGRAMMING EXPERIENCE.** Access to the Internet required. Class meets physically Tuesdays and Thursdays from 3:30 PM to 5:20 PM. The online portion of the class is conducted via the Canvas Online system. The instructor will be available online Mondays from 5:00 PM to 6:15 PM. Students may be online anytime during the week to complete online activities.

CIS 41A: Python Programming

Unit(s): 4 1/2 || Hours: Four hours lecture, one and one-half hours laboratory (66 hours total per quarter).
|| General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Prerequisite: CIS 22A or 36A or 40.

Course Description: A complete introduction to the Python language. Topics covered include: primitive and collection data types, operators and statements, loops and branching, functions and variable scoping, modules and packages, object oriented programming, file handling, regular expressions and exception handling

34920* CIS	Python Programming (CLAS)	09:30 AM-11:20 MW	NGUYEN, UYEN	AT204	
-041A-01Y		AM			
34920* CIS	Python Programming (LAB)	TBA	TBA	NGUYEN, UYEN	ONLINE
-041A-01Y					

Course Notes (Winter): CIS 41A-01Y: Hybrid class (partial online instruction). **THIS COURSE IS FOR STUDENTS WHO HAVE COMPLETED AT LEAST ONE PROGRAMMING COURSE IN ANOTHER LANGUAGE.** Access to the Internet required. Class meets physically Mondays and Wednesdays from 9:30AM to 11:20AM. The online portion of the class is conducted via the Canvas Online system. The instructor will be available online Wednesdays 8:00PM to 9:15PM. Students may be online anytime during the week to complete online activities.

35651* CIS	Python Programming (CLAS)	03:30 PM-05:20 TTh	OLDHAM, IRA	AT204	
-041A-02Y		PM			
35651* CIS	Python Programming (LAB)	TBA	TBA	OLDHAM, IRA	ONLINE
-041A-02Y					

Course Notes (Winter): CIS 41A-02Y: Hybrid class (partial online instruction). **THIS COURSE IS FOR STUDENTS WHO HAVE COMPLETED AT LEAST ONE PROGRAMMING COURSE IN ANOTHER LANGUAGE.** Access to the Internet required. Class meets physically Tuesdays and Thursdays from 3:30PM to 5:20PM. The online portion of the class is conducted via the Canvas Online system. The instructor will be available online Tuesdays 8:00PM to 9:15PM. Students may be online anytime during the week to complete online activities.

34242* CIS	Python Programming (CLAS)	06:00 PM-07:50 MW	LARKIN, GRANT	AT311	
-041A-61Y		PM			
34242* CIS	Python Programming (LAB)	TBA	TBA	LARKIN, GRANT	ONLINE
-041A-61Y					

Course Notes (Winter): CIS 41A-61Y: Hybrid class (partial online instruction). **THIS COURSE IS FOR STUDENTS WHO HAVE COMPLETED AT LEAST ONE PROGRAMMING COURSE IN ANOTHER LANGUAGE.** Access to the Internet required. Class meets physically Mondays and Wednesdays from 6:00PM to 7:50PM. The

online portion of the class is conducted via the Canvas Online system. The instructor will be available online Wednesdays 4:45PM to 6:00PM. Students may be online anytime during the week to complete online activities.

CIS 41B: Advanced Python Programming

Unit(s): 4 1/2 || Hours: Four hours lecture, one and one-half hours laboratory (66 hours total per quarter).
|| General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Prerequisite: CIS 41A.

Course Description: A Python course designed for the professionals. The course picks up where CIS 41A, Python Programming, left off, covering some topics in more detail, and adding more advanced topics. Regular expressions and classes are covered extensively along with with network programming (FTP, Web client and server), graphical programming, database access, and Python extensions.

34921* CIS	Advanced Python Programming	09:30 AM-11:20 TTh		NGUYEN, UYEN	AT204
-041B-01Y	(CLAS)	AM			
34921* CIS	Advanced Python Programming	TBA	TBA	NGUYEN, UYEN	ONLINE
-041B-01Y	(LAB)				

Course Notes (Winter): CIS 41B-01Y: Hybrid class (partial online instruction). Access to the Internet required. Class meets physically Tuesdays and Thursdays from 9:30AM to 11:20AM. The online portion of the class is conducted via the Canvas Online system. The instructor will be available online Thursdays 8:00PM to 9:15PM. Students may be online anytime during the week to complete online activities. ***Please complete the form found at <http://www.deanza.edu/cis/prereqclear.html> if you feel that you can evidence equivalent coursework and/or job experience that meet the prerequisites for this course.****

CIS 55: iOS Development

Unit(s): 4 1/2 || Hours: Four hours lecture, one and one-half hours laboratory (66 hours total per quarter).
|| General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; CIS 22A or CIS 36A.

Course Description: Introduction to native object-oriented programming language Swift and basic design patterns for doing development on devices running iOS. Understand core API's to construct powerful applications.

32937* CIS	iOS Development (CLAS)	06:00 PM-07:50 MW		GOEL, MANISH	AT202
-055.-61Y		PM			
32937* CIS	iOS Development (LAB)	TBA	TBA	GOEL, MANISH	ONLINE
-055.-61Y					

Course Notes (Winter): CIS-055.-61Y: Hybrid class (partial on line instruction). Access to the Internet required. Class meets physically Mondays and Wednesdays 6:00PM to 7:50PM. The on line portion of the class is conducted via the Canvas Online system. The instructor will be available online Wednesdays 9:00PM to 10:15PM. Students may be online anytime during the week to complete online activities.

CIS 56: Network Security

Unit(s): 4 1/2 || Hours: Four hours lecture, one and one-half hours laboratory (66 hours total per quarter).
|| General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263; CIS 108.

Course Description: Provides broad-based knowledge and hands-on experience with network security. Security topics include access control, cryptography, policies, physical, network, application, data defenses, auditing and security protocols. Also, course can help prepare students to pass the CompTIA Security+ Certification exam.

33372* CIS -056.-63Z	Network Security (CLAS)	TBA	TBA	SHERBY, MARK	ONLINE
33372* CIS -056.-63Z	Network Security (LAB)	TBA	TBA	SHERBY, MARK	ONLINE

Course Notes (Winter): CIS -056.-63Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

CIS 64B: Introduction to SQL

Unit(s): 4 1/2 || Hours: Four hours lecture, one and one-half hours laboratory (66 hours total per quarter).
|| General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; CIS 64A.

Course Description: Introduction to Oracle SQL (Structured Query Language), DML (Data Manipulation Language) processing techniques, DDL (Data Definition Language) techniques, selecting and sorting data, joins, SQL functions, Oracle objects, Oracle data processing concepts to maintain large database systems.

32933* CIS -064B-63Z	Introduction to SQL (CLAS)	TBA	TBA	SINGH, SUKHJIT	ONLINE
32933* CIS -064B-63Z	Introduction to SQL (LAB)	TBA	TBA	SINGH, SUKHJIT	ONLINE

Course Notes (Winter): CIS -064B-63Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

CIS 64E: Introduction to Large Scale Processing Systems

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Addresses fundamental challenges in the design, implementation and deployment of large-scale distributed systems. Concepts covered include concurrency, synchronization, connection establishment, event handling, inter process communication, storage management, and service registration, discovery, and lookup. It also covers issues related to distributed objects such as life cycle management, mobility, security, naming, location, evolution, and autonomy.

34933* CIS -064E-61Z	Introduction to Large Scale Processing Systems (CLAS)	TBA	TBA	HUBBARD, RICHARD	ONLINE
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Course Notes (Winter): CIS -064E.-61Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

CIS 66: Introduction to Data Communication and Networking

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE

|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263; CIS 3 or CIS 50.

Course Description: Concepts of communication, data communications and networks. Overview of connectivity options, common protocols, local and wide area networks.

33323* CIS	Introduction to Data Communication TBA	TBA	GEORGIU,	ONLINE
-066.-63Z	and Networking (CLAS)		SPERANTA	

Course Notes (Winter): CIS -066.-63Z: Access to a computer, the Web and an individual email address required. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

CIS 67A: Local Area Networks

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: CIS 66.

Course Description: Fundamental concepts of Local Area Network architecture and protocols. Emphasis on basic concepts needed to design, configure, and implement Local Area Networks. Emphasis on the evolution of Fast Traditional Ethernet, Fast Ethernet, Gigabit Ethernet, Ten-Gigabit Ethernet, ATM, and wireless LANs.

30462* CIS	Local Area Networks (TBA)	TBA	TBA	EFTEKHARI,	ONLINE
-067A-63Z				KAMRAN	

Course Notes (Winter): CIS -067A.-63Z: Access to a computer, the Web and an individual email address required. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

CIS 74: Software Quality Assurance

Unit(s): 4 1/2 || Hours: Four hours lecture, one and one-half hours laboratory (66 hours total per quarter).
|| General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: CIS 40 and CIS 89A.

Course Description: Software testing basics—equivalence classes, boundary values, edge cases, corner cases, positive vs. negative tests, verification vs. validation, black-box testing, white-box testing, gray-box testing, smoke testing, alpha vs. beta testing, requirements documents and traceability matrices; justification for testing software; types of testing—accessibility, functional, security, performance, visual; breaking software and defect reporting; test-driven development; test case management (TCM) tools; and automating tests for web applications.

36005* CIS	Software Quality Assurance (CLAS)	TBA	TBA	STAFF, M	ONLINE
-074.-63Z					
36005* CIS	Software Quality Assurance (LAB)	TBA	TBA	STAFF, M	ONLINE
-074.-63Z					

Course Notes (Winter): CIS 74.63Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/> in AT 202.

CIS 82Z: Current Topics in Computer Information Systems

Unit(s): 4 || Hours: One hour lecture for each unit of credit (12 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone)
|| Credit Status: Credit - Not degree applicable || Grading Method: Letter Grade

Requisites: Requisite/Advisory: None.

Course Description: A planned program of exposure to fundamental concepts and applications of selected Computer Information Systems topics. Concepts and theories as applied to the specific topic.

35959CIS -082Z-01	Current Topics in Computer Information Systems (CLAS)	01:30 PM-03:20 TTh PM	STAFF, M	AT205
35960CIS -082Z-02	Current Topics in Computer Information Systems (CLAS)	03:30 PM-05:20 MW PM	STAFF, M	AT204
35961CIS -082Z-03	Current Topics in Computer Information Systems (CLAS)	03:30 PM-05:20 TTh PM	STAFF, M	AT311

CIS 89A: Web Page Development

Unit(s): 3 || Hours: Two hours lecture, three hours laboratory (60 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; CIS 18A.

Course Description: Fundamentals of Web page design and creation: designing, encoding, and maintaining pages on the World Wide Web using HTML and CSS.

30253* CIS -089A-63Z	Web Page Development (CLAS)	TBA	TBA	OLDHAM, IRA	ONLINE
30253* CIS -089A-63Z	Web Page Development (LAB)	TBA	TBA	OLDHAM, IRA	ONLINE

Course Notes (Winter): CIS -089A-63Z: Online course. Students must have access to a computer, the Web and an individual e-mail address. - There will be two on-campus exams - Information on REQUIRED orientation available at <http://www.deanza.edu/online-ed/>

CIS 95A: Project Management - A Practicum

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Focus is placed on the role of a Project Manager; selecting a project; selecting a team; documentation and tracking of a project using Project Manager Book of Knowledge (PMBOK) Theory.

35820CIS -095A-55L (CLAS)	Project Management - A Practicum	08:30 AM-06:20 Starts: PM	SINGH, SUKHJIT	AT204
		01/12/2019 Ends:		

01/27/2019

SU

Course Notes (Winter): CIS -095A-55L: Class meets Saturdays and Sundays, beginning Jan 12th & Jan 13th; Jan 19th & Jan 20th; and Jan 26th & Jan 27th.

CIS 95B: Project Planning and Control - A Practicum

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; CIS 95A or equivalent.

Course Description: Create a project scope statement that will act as a basis for creating a project plan. Build a project plan that integrates time, resources and communication with cost and quality of work. Plan controls to proactively mitigate risks.

35821 CIS	Project Planning and Control - A	09:30 AM-05:20	Starts:	SINGH, SUKHJIT	AT204
-095B-55L	Practicum (CLAS)	PM	02/02/2019		
			Ends:		
			02/24/2019		
			SU		

35821 CIS	Project Planning and Control - A	09:30 AM-05:20	Starts:	SINGH, SUKHJIT	AT204
-095B-55L	Practicum (CLAS)	PM	02/02/2019		
			Ends:		
			02/24/2019		
			SU		

Course Notes (Winter): CIS -095B-55L: Class meets for Saturdays and Sundays: Feb 2nd & Feb 3rd; Feb 9th & Feb 10th; and, Feb 23rd & Feb 24th

CIS 95G: Agile Project Management - A Practicum

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Learn how to apply Agile principles and the Scrum framework to create software-intensive products and acquire the practical knowledge and skills to initiate, plan, manage and execute Agile software development projects.

35945 CIS	Agile Project Management - A	09:30 AM-05:20	Starts:	JANAKIRAMAN,	AT204
-095G-55L	Practicum (CLAS)	PM	03/02/2019	GUHARAMAN	
			Ends:		
			03/17/2019		
			SU		

Course Notes (Winter): CIS-095G-55L Class meets for three weekends: Mar 10th & Mar 11th , Mar 17th & Mar 18th, and Mar 24th & Mar 25th

CIS 97: FLASH Animation

Unit(s): 3 || Hours: Three hours lecture (36 hours total per quarter). || General Education Status: Non-GE

|| Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263.

Course Description: Application of animation and video support for production of dynamic website development. The course provides hands-on experience to design video and animation used within a website. Flash Animation is an industry standard software program for business development, educational content delivery, video platform delivery as well as media and news streaming on the web.

34260* CIS -097.-63Z	FLASH Animation (CLAS)	TBA	TBA	HOLMES, PATRICIA	ONLINE
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Course Notes (Winter): CIS -097.-63Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

CIS 99: Office Software Applications

Unit(s): 4 1/2 || Hours: Four hours lecture, one and one-half hours laboratory (66 hours total per quarter).

|| General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Introduces concepts and hands-on projects using four common office productivity software programs including word processing, spreadsheet, database and presentation software.

32349* CIS -099.-63Z	Office Software Applications (CLAS)	TBA	TBA	HOLMES, PATRICIA	ONLINE
32349* CIS -099.-63Z	Office Software Applications (LAB)	TBA	TBA	HOLMES, PATRICIA	ONLINE

Course Notes (Winter): CIS-099.-63Z: Online Course with required on campus orientation. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED online orientation available at <http://deanza.edu/online-ed/>

CIS 102: Ethical Hacking

Unit(s): 4 1/2 || Hours: Four hours lecture, one and one-half hours laboratory (66 hours total per quarter).

|| General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263; CIS 66 and 108.

Course Description: Students will scan, test, hack and secure systems. Implement perimeter defenses, scan and attack virtual networks. Other topics include intrusion detection, social engineering, footprinting, DDoS attacks, buffer overflows, SQL injection, privilege escalation, trojans, backdoors and wireless hacking. Legal restrictions and ethical guidelines emphasized. This course also helps prepare students to pass the Certified Ethical Hacker (C|EH) exam.

33028* CIS -102.-63Z	Ethical Hacking (CLAS)	TBA	TBA	AMORUWA, OMATSONE	ONLINE
33028* CIS -102.-63Z	Ethical Hacking (LAB)	TBA	TBA	AMORUWA, OMATSONE	ONLINE

Course Notes (Winter): CIS -102.-63Z Online course. Class will meet twice on campus, 1/11 and 3/29 from 4:00-5:50 in AT203. All remaining class time will be online. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/> .

CIS 104: Digital Forensics and Hacking Investigation

Unit(s): 4 1/2 || Hours: Four hours lecture, one and one-half hours laboratory (66 hours total per quarter).
|| General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263; CIS 108.

Course Description: Introduction to computer cyber crime and hacking investigation processes. Topics include computer forensics tools, hacking investigation tools, data recovery, information gathering techniques, computer data preservation techniques, and computer cyber crime investigation techniques. System administrators, security professionals, IT staff, and law enforcement personnel, would benefit from taking this course. Also, this course can help prepare students to pass computer forensics certification examinations, such as the EC-Council Computer Hacking Forensic Investigator (CHFI) or the Certified Forensic Computer Examiner (CFCE) credential.

34925* CIS -104.-63Z	Digital Forensics and Hacking Investigation (CLAS)	TBA	TBA	FISK, LEONARD	ONLINE
34925* CIS -104.-63Z	Digital Forensics and Hacking Investigation (LAB)	TBA	TBA	FISK, LEONARD	ONLINE

Course Notes (Winter): CIS -104.-63Z: Class will meet twice on campus, 1/22 and 3/29 from 6:00-7:50 in AT205. All remaining class time will be online. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/> .

CIS 108: Personal Computer Security Basics

Unit(s): 4 1/2 || Hours: Four hours lecture, one and one-half hours laboratory (66 hours total per quarter).
|| General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263.

Course Description: Beginner's computer security course for small office or home users. Learn to stop hackers, worms, viruses, spyware, web bugs and identity theft. Learn vulnerabilities found in web browsers, e-mail and operating systems. Protect against online purchase dangers, install firewalls, manage cookies, restrict ports, analyze log files, evaluate wireless networks and examine encryption.

33322* CIS -108.-63Z	Personal Computer Security Basics (CLAS)	TBA	TBA	SHERBY, MARK	ONLINE
33322* CIS -108.-63Z	Personal Computer Security Basics (LAB)	TBA	TBA	SHERBY, MARK	ONLINE

Course Notes (Winter): CIS -108-63Z: FULLY Online Course. Students must have access to a computer, the Web, and an individual email address. Information on REQUIRED orientation available at <http://www.deanza.edu/online-ed/>

***** Career Life Planning

CRN	Course Title	Time	Dates/Days	Instructor	Location
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CLP 70: Self-Assessment

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Students may enroll in either CLP 70 or CLP 75, but not both, for credit.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Comprehensive approach to career and life planning. Examine the decision-making process by exploring theories in career development and other factors such as familial, social, and cultural issues that influence career and lifestyle choices. Utilize self-assessment inventories to identify individual interests, values, skills, and personality types as they relate to career/college major options. Become familiar with career development software, related technology and develop skills to enhance the job search process.

30389* CLP -070.-63Z	Self-Assessment (TBA)	TBA	TBA	WETHINGTON, PAULINE	ONLINE
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Course Notes (Winter): CLP -070.-63Z: Online course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>. *Course under review: UC transfer status pending.

34896* CLP -070.-65Z	Self-Assessment (CLAS)	TBA	TBA	CLEM, ROBERT	ONLINE
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Course Notes (Winter): CLP -070.-65Z: Online course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>. *Course under review: UC transfer status pending.

32617* CLP -070.-66Z	Self-Assessment (TBA)	TBA	TBA	HERNANDO, HERMINIO	ONLINE
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Course Notes (Winter): CLP -070.-66Z: Online course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>. *Course under review: UC transfer status pending.

35376* CLP -070.-67Z	Self-Assessment (CLAS)	TBA	TBA	HERNANDO, HERMINIO	ONLINE
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Course Notes (Winter): CLP -070.-67Z: Online course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>. *Course under review: UC transfer status pending.

35817* CLP -070.-68Z	Self-Assessment (CLAS)	TBA	TBA	ALEXANDER, ROBERT	ONLINE
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Course Notes (Winter): CLP -070.-68Z: Online course. Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>. *Course under review: UC transfer status pending.

CLP 75: College Major and Career Options

Unit(s): 2 || Hours: Two hours lecture (24 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (Students may enroll in either CLP 70 or CLP 75, but not both, for credit.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Identify your compatible college majors and career options by completing a variety of self-assessment inventories. Examine how individual, family, social, and cultural perspectives influence the college major and career decision-making process. Review college major and career myths, the purpose and structure of higher education, and organizational structures found in employment settings.

35835* CLP -075.-03Y	College Major and Career Options (CLAS)	TBA	TBA	INOUE, BETTY	ONLINE
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35835* CLP -075.-03Y	College Major and Career Options (CLAS)	11:30 AM-12:20 F PM		INOUE, BETTY	L43
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Course Notes (Winter): CLP -075.-03Y: Hybrid course with required weekly on-campus attendance on Fridays from 11:30 to 12:20pm. Weekly On-line attendance on Monday's 6:30 PM to 8:20 PM. Students must have access to a computer, the Web and an individual e-mail address. *Course under review: UC transfer status pending.

35818* CLP -075.-63Z	College Major and Career Options (CLAS)	TBA	TBA	ALEXANDER, ROBERT	ONLINE
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Course Notes (Winter): CLP -075.-63Z: Online course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>. *Course under review: UC transfer status pending.

35717* CLP -075.-65Z	College Major and Career Options (CLAS)	TBA	TBA	INOUE, BETTY	ONLINE
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Course Notes (Winter): CLP -075.-65Z: Online course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>. *Course under review: UC transfer status pending.

35718* CLP -075.-66Z	College Major and Career Options (CLAS)	TBA	TBA	GUITRON, PATRICIA	ONLINE
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Course Notes (Winter): CLP -075.-66Z: Online course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>. *Course under review: UC transfer status pending.

33861 CLP -075.-FY1	College Major and Career Options (CLAS)	10:30 AM-11:20 AM	MW	MORALES, JORGE	L32
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Course Notes (Winter): CLP-075-FY1: FIRST YEAR EXPERIENCE (FYE) Program. This program is designed to help first year students succeed through community-building and linked classes. Concurrent enrollment in EWRT-001A.FY1, ICS-004.FY1 and LART-250.FY1 required. For more information, contact Jorge Morales at email:moralesjorge@deanza.edu. *Course under review: UC transfer status pending.

33862 CLP -075.-FY2	College Major and Career Options (CLAS)	11:30 AM-12:20 PM	MW	MORALES, JORGE	L32
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Course Notes (Winter): CLP -075-FY2: FIRST YEAR EXPERIENCE (FYE) Program. This program is designed to help first year students succeed through community-building and linked classes. Concurrent enrollment in EWRT-001A.FY2, and ICS-004.FY2 required. For more information, contact Jorge Morales at email:moralesjorge@deanza.edu. *Course under review: UC transfer status pending.

35030+ CLP -075.-P1D	College Major and Career Options (CLAS)	01:30 PM-02:20 MW PM	GONZALEZ, BRENDA	L48
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Course Notes (Winter): CLP -075-P1D: Puente Project Learning Community: Requires concurrent enrollment in EWRT-01A.PYD This offering is part of the Puente Program. For more information, contact Brenda Gonzalez at gonzalezbrenda@deanza.edu. *Course under review: UC transfer status pending.

35719CLP -075.-UM1	College Major and Career Options (CLAS)	09:30 AM-10:20 TTh AM	PHILLIPS, KASSIE	L25
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Course Notes (Winter): CLP -075-UM1: UMOJA Learning Community: Requires concurrent enrollment in EWRT-001A.UM1 and HUMA-010.UM1 This offering is part of the Umoja Program. For more information, contact Kassie Phillips at phillipskassie@deanza.edu. *Course under review: UC transfer status pending.

***** Communication Studies

Important Department Information: Some courses in this department have recommended competencies. These are determined by placement tests. Students who have not taken placement tests or who are unsure of their scores should contact the Testing Office at (408) 864 8717.

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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COMM 1: Public Speaking

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || Formerly: (Formerly SPCH 1.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in COMM 1H.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Theory and techniques of public speaking in a democratic society. An introduction to a variety of perspectives and approaches used to research, assess, organize, present, and evaluate public presentations. Students will develop and apply effective research strategies.

35198*	Public Speaking (CLAS)	07:30	MTWTh	SAKAKIHARA, JOEL	L45
COMM-001.-01Y		AM-08:20 AM			

35198*	Public Speaking (TBA)	TBA	TBA	SAKAKIHARA, JOEL	ONLINE
COMM-001.-01Y					

Course Notes (Winter): COMM-001.01Y: Hybrid course. Access to the Internet is required. This class physically meets on Monday, Tuesday, Wednesday, and Thursday from 7:30 AM to 8:20 AM. The online portion of the class is conducted via Canvas. The instructor will be available online Sundays from 8:00 pm to 9:00 pm

35199*	Public Speaking (CLAS)	08:30	MTWTh	SAKAKIHARA, JOEL	L45
COMM-001.-02Y		AM-09:20 AM			

35199*	Public Speaking (TBA)	TBA	TBA	SAKAKIHARA, JOEL	ONLINE
COMM-001.-02Y					

Course Notes (Winter): COMM-001.02Y: Hybrid course. Access to the Internet is required. This class physically meets on Monday, Tuesday, Wednesday, and Thursday from 8:30 AM to 9:20 AM. The online portion of the class is conducted via Canvas. The instructor will be available online Mondays from 8:00 pm to 9:00 pm.

35200*	Public Speaking (CLAS)	07:30	MW	CUNNINGHAM,	L49
COMM-001.-03Y		AM-09:20 AM		CHERAKAH	
35200*	Public Speaking (TBA)	TBA	TBA	CUNNINGHAM,	ONLINE
COMM-001.-03Y				CHERAKAH	

Course Notes (Winter): COMM-001.03Y: Hybrid course. Access to the Internet is required. This class physically meets on Mondays and Wednesdays from 7:30 AM to 9:20 AM. The online portion of the class is conducted via Canvas. The instructor will be available online Wednesdays from 9:00 am to 10:00 am

35202*	Public Speaking (CLAS)	09:30	MW	KAUR,	L48
COMM-001.-05Y		AM-11:20 AM		SHAGUNDEEP	
35202*	Public Speaking (TBA)	TBA	TBA	KAUR,	ONLINE
COMM-001.-05Y				SHAGUNDEEP	

Course Notes (Winter): COMM-001.05Y: Hybrid course. Access to the Internet is required. This class physically meets on Mondays & Wednesdays from 9:30 AM to 11:20 AM. The online portion of the class is conducted via Canvas. The instructor will be available online Mondays from 4:30 pm to 5:20 pm

35203*	Public Speaking (CLAS)	09:30	MW	KRAMER,	L45
COMM-001.-06Y		AM-11:20 AM		ALEXANDER	
35203*	Public Speaking (TBA)	TBA	TBA	KRAMER,	ONLINE
COMM-001.-06Y				ALEXANDER	

Course Notes (Winter): COMM-001.06Y: Hybrid course. Access to the Internet is required. This class physically meets on Tuesdays & Thursdays from 9:30 AM to 11:20 PM. The online portion of the class is conducted via Canvas. The instructor will be available online Fridays from 12:00 pm to 1:00 pm

35204*	Public Speaking (CLAS)	09:30	TTh	KAUR,	L43
COMM-001.-07Y		AM-11:20 AM		SHAGUNDEEP	
35204*	Public Speaking (TBA)	TBA	TBA	KAUR,	ONLINE
COMM-001.-07Y				SHAGUNDEEP	

Course Notes (Winter): COMM-001.07Y: Hybrid course. Access to the Internet is required. This class physically meets on Tuesdays & Thursdays from 9:30 AM to 11:20 AM. The online portion of the class is conducted via Canvas. The instructor will be available online Tuesdays from 3:30 pm to 4:20 pm

35205*	Public Speaking (CLAS)	09:30	TTh	KRAMER,	L45
COMM-001.-08Y		AM-11:20 AM		ALEXANDER	
35205*	Public Speaking (TBA)	TBA	TBA	KRAMER,	ONLINE
COMM-001.-08Y				ALEXANDER	

Course Notes (Winter): COMM-001.08Y: Hybrid course. Access to the Internet is required. This class physically meets on Tuesdays & Thursdays from 9:30 AM to 11:20 AM. The online portion of the class is conducted via Canvas. The instructor will be available online Fridays from 9:30 am to 11:20 am

35484#	Public Speaking (CLAS)	11:30	TTh	RAIFF,	L43
COMM-001.-09Y		AM-01:20 PM		KATHLEEN	
35484#	Public Speaking (TBA)	TBA	TBA	RAIFF,	ONLINE
COMM-001.-09Y				KATHLEEN	

35207* COMM-001.-11Y Public Speaking (CLAS) 10:30 MW ZAMORA, LEVY MLC255
AM-12:20 PM

35207* COMM-001.-11Y Public Speaking (TBA) TBA TBA ZAMORA, LEVY ONLINE

Course Notes (Winter): COMM-001.11Y: Hybrid course. Access to the Internet is required. This class physically meets on Tuesdays & Thursdays from 10:30 AM to 12:20 PM. The online portion of the class is conducted via Canvas. The instructor will be available online Fridays from 8:30 am to 9:20 am

35208* Public Speaking (CLAS) 11:30 MW KRAMER, L45
COMM-001.-12Y AM-01:20 PM ALEXANDER

35208* Public Speaking (TBA) TBA TBA KRAMER, ONLINE
COMM-001.-12Y ALEXANDER

Course Notes (Winter): COMM-001.12Y: Hybrid course. Access to the Internet is required. This class physically meets on Mondays & Wednesdays from 11:30 AM to 1:20 PM. The online portion of the class is conducted via Canvas. The instructor will be available online Wednesdays from 8:30 am to 9:20 am

35209* Public Speaking (CLAS) 11:30 MW KAUR, L48
COMM-001.-13Y AM-01:20 PM SHAGUNDEEP

35209* Public Speaking (TBA) TBA TBA KAUR, ONLINE
COMM-001.-13Y SHAGUNDEEP

Course Notes (Winter): COMM-001.13Y: Hybrid course. Access to the Internet is required. This class physically meets on Mondays & Wednesdays from 11:30 AM to 1:20 PM. The online portion of the class is conducted via Canvas. The instructor will be available online Wednesdays from 2:30 pm to 3:20 pm

35210* Public Speaking (CLAS) 11:30 TTh KRAMER, L45
COMM-001.-14Y AM-01:20 PM ALEXANDER

35210* Public Speaking (TBA) TBA TBA KRAMER, ONLINE
COMM-001.-14Y ALEXANDER

Course Notes (Winter): COMM-001.14Y: Hybrid course. Access to the Internet is required. This class physically meets on Tuesdays & Thursdays from 11:30 AM to 1:20 PM. The online portion of the class is conducted via Canvas. The instructor will be available online Mondays from 8:30 am to 9:30 am

35211* Public Speaking (CLAS) 01:30 MW KRAMER, L45
COMM-001.-15Y PM-03:20 PM ALEXANDER

35211* Public Speaking (TBA) TBA TBA KRAMER, ONLINE
COMM-001.-15Y ALEXANDER

Course Notes (Winter): COMM-001.15Y: Hybrid course. Access to the Internet is required. This class physically meets on Mondays & Wednesdays from 1:30 PM to 3:20 PM. The online portion of the class is conducted via Canvas. The instructor will be available online Mondays from 8:00 pm to 9:00 pm

35212* Public Speaking (CLAS) 01:30 MW AHERN, JAMES L49
COMM-001.-16Y PM-03:20 PM

35212* Public Speaking (TBA) TBA TBA AHERN, JAMES ONLINE
COMM-001.-16Y

35213* Public Speaking (CLAS) 01:30 TTh LEE, PETER L43
COMM-001.-17Y PM-03:20 PM

35213* Public Speaking (TBA) TBA TBA LEE, PETER ONLINE
COMM-001.-17Y

Course Notes (Winter): COMM-001.17Y: Hybrid course. Access to the Internet is required. This class physically meets on Tuesdays & Thursdays from 1:30 PM to 3:20 PM. The online portion of the class is conducted via Canvas. The instructor will be available online Tuesdays from 5:30 pm to 6:30 pm

35214*	Public Speaking (CLAS)	02:30	MW	CANO, ROYCE	L48
COMM-001.-18Y		PM-04:20 PM			
35214*	Public Speaking (TBA)	TBA	TBA	CANO, ROYCE	ONLINE
COMM-001.-18Y					

Course Notes (Winter): COMM-001.18Y: Hybrid course. Access to the Internet is required. This class physically meets on Mondays & Wednesdays from 2:30 PM to 4:20 PM. The online portion of the class is conducted via Canvas. The instructor will be available online Wednesdays from 4:30 pm to 5:20 pm

35215*	Public Speaking (CLAS)	03:30	MW	AHERN, JAMES	L49
COMM-001.-19Y		PM-05:20 PM			
35215*	Public Speaking (TBA)	TBA	TBA	AHERN, JAMES	ONLINE
COMM-001.-19Y					

Course Notes (Winter): COMM-001.19Y: Hybrid course. Access to the Internet is required. This class physically meets on Tuesdays & Thursdays from 1:30 PM to 3:20 PM. The online portion of the class is conducted via Canvas. The instructor will be available online Wednesdays from 8:00 pm to 9:00 pm

35216*	Public Speaking (CLAS)	03:30	TTh	MCDONNELL,	L43
COMM-001.-20Y		PM-05:20 PM		PATRICK	
35216*	Public Speaking (TBA)	TBA	TBA	MCDONNELL,	ONLINE
COMM-001.-20Y				PATRICK	

Course Notes (Winter): COMM-001.20Y: Hybrid course. Access to the Internet is required. This class physically meets on Mondays & Wednesdays from 3:30 PM to 5:20 PM. The online portion of the class is conducted via Canvas. The instructor will be available online Thursdays from 5:30 pm to 6:30 pm

35201+	Public Speaking (CLAS)	09:30	TTh	HONG,	MCC-13
COMM-001.-4YD		AM-11:20 AM		RUSSELL	
35201+	Public Speaking (TBA)	TBA	TBA	HONG,	ONLINE
COMM-001.-4YD				RUSSELL	

Course Notes (Winter): COMM-001-4YD: LEARNING COMMUNITY: Requires concurrent enrollment in EWRT 002.14D (CRN 36020) and MATH 114.06D (CRN 35899). To learn more, please visit www.deanza.edu/linc or contact Mandy Lucas at lucasmandy@fhda.edu

35217*	Public Speaking (CLAS)	04:30	TTh	ISACSON,	L45
COMM-001.-61Y		PM-06:20 PM		KARL	
35217*	Public Speaking (TBA)	TBA	TBA	ISACSON,	ONLINE
COMM-001.-61Y				KARL	

Course Notes (Winter): COMM-001.61Y: Hybrid course. Access to the Internet is required. This class physically meets on Tuesdays & Thursdays from 4:30 PM to 6:20 PM. The online portion of the class is conducted via Canvas. The instructor will be available on Tuesdays from 2:30 PM - 3:20 PM.

35218*	Public Speaking (CLAS)	06:30	TTh	ISACSON,	L45
COMM-001.-62Y		PM-08:20 PM		KARL	
35218*	Public Speaking (TBA)	TBA	TBA	ISACSON,	ONLINE
COMM-001.-62Y				KARL	

Course Notes (Winter): COMM-001.62Y: Hybrid course. Access to the Internet is required. This class physically meets on Tuesdays & Thursdays from 4:30 9M to 6:20 PM. The online portion of the class is conducted via Canvas. The instructor will be available online Thursdays from 2:30 pm to 3:30 pm

35219*	Public Speaking (CLAS)	06:30	M	HINERMAN,	L49
COMM-001.-63Y		PM-10:20 PM		STEPHEN	
35219*	Public Speaking (TBA)	TBA	TBA	HINERMAN,	ONLINE
COMM-001.-63Y				STEPHEN	

Course Notes (Winter): COMM-001.63Y: Hybrid course. Access to the Internet is required. This class physically meets on Mondays from 6:30 PM to 10:20 PM. The online portion of the class is conducted via Canvas. The instructor will be available online Mondays from 2:00 pm to 3:00 pm

35969*	COMM-001.-63Z Public Speaking (CLAS)	TBA	TBA	KAUR,	ONLINE
				SHAGUNDEEP	

Course Notes (Winter): COMM-001.-63Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

35220*	Public Speaking (CLAS)	06:30	W	CNUDDÉ,	L49
COMM-001.-64Y		PM-10:20 PM		ROXANNE	
35220*	Public Speaking (TBA)	TBA	TBA	CNUDDÉ,	ONLINE
COMM-001.-64Y				ROXANNE	

35970*	COMM-001.-65Z Public Speaking (CLAS)	TBA	TBA	GAINER,	ONLINE
				BRANDON	

Course Notes (Winter): COMM-001.-65Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

35864	COMM-001.-8YL Public Speaking (CLAS)	09:30	S	ANDERSON,	L49
		AM-01:20 PM		STEPHANIE	
35864	COMM-001.-8YL Public Speaking (CLAS)	TBA	TBA	ANDERSON,	ONLINE
				STEPHANIE	

35206	COMM-001.-9YL Public Speaking (CLAS)	09:30	F	ZAMORA, LEVY	L49
		AM-01:20 PM			
35206	COMM-001.-9YL Public Speaking (TBA)	TBA	TBA	ZAMORA, LEVY	ONLINE

COMM 1H: Public Speaking - HONORS

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || Formerly: (Formerly SPCH 1H.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in COMM 1.) (Admission into this course requires consent of the Honors Program Coordinator.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Theory and techniques of public speaking in a democratic society. An introduction to a variety of perspectives and approaches used to research, organize, present, and evaluate public

presentations. Students will develop and apply effective research strategies. As an honors course students will be expected to complete extra assignments to gain deeper insight in speech communication.

36026COMM-001H-8YH	Public Speaking - HONORS (CLAS)	09:30 AM-01:20 PM	S	ANDERSON, STEPHANIE	L49
36026COMM-001H-8YH	Public Speaking - HONORS (TBA)	TBA	TBA	ANDERSON, STEPHANIE	ONLINE

COMM 7: Intercultural Communication

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as ICS 7. Students may enroll in either department, but not both, for credit.) || Formerly: (Formerly SPCH 7.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in ICS 7 or ICS 7H or COMM 7H.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Study of intercultural communication in domestic and global contexts. Examines how differing cultures, languages, and social patterns influence the way members of groups relate among themselves and with members of other ethnic and cultural groups. Emphasizes development of interpersonal skills for communicating effectively across cultures and encourages appreciation of diverse cultural voices.

35300COMM-007.-01	Intercultural Communication (CLAS)	08:30 AM-10:20 AM	MW	STAFF, M	MLC112
35364* COMM-007.-03Y	Intercultural Communication (CLAS)	10:30 AM-12:20 PM	W	KHANNA, ANURADHA	MLC109
35364* COMM-007.-03Y	Intercultural Communication (TBA)	TBA	TBA	KHANNA, ANURADHA	ONLINE
35302COMM-007.-04	Intercultural Communication (CLAS)	09:30 AM-11:20 AM	TTh	CHANG, MICHAEL	MLC112
35305COMM-007.-05	Intercultural Communication (CLAS)	01:30 PM-03:20 PM	MW	CHANG, MICHAEL	MCC-10

COMM 8: Argumentation and Critical Inquiry in Oral Communication

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || Formerly: (Formerly SPCH 8.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in COMM 8H.) Advisory: EWRT 1A or EWRT 1AH or ESL 5; COMM 1, 1H, 10 or 10H.

Course Description: Principles and methods of critical inquiry, advocacy, and debate. Students will critically evaluate research sources and evidence; identify fallacies in reasoning and language; advance reasoned positions with consideration to ethical and equitable practices; and defend and refute arguments through analysis, presentation, and evaluation of arguments.

35221*	Argumentation and Critical COMM-008.-01Y Inquiry in Oral Communication (CLAS)	11:30 AM-01:20 PM	MW	LIM, TINA	L43
35221*	Argumentation and Critical COMM-008.-01Y Inquiry in Oral Communication (TBA)	TBA	TBA	LIM, TINA	ONLINE

Course Notes (Winter): COMM-008.01Y: Hybrid course. Access to the Internet is required. This class physically meets on Mondays & Wednesdays from 9:30 AM to 11:20 AM. The online portion of the class is conducted via Canvas. The instructor will be available online Tuesdays from 8:30 am to 9:20 am

35222*	Argumentation and Critical COMM-008.-61Y Inquiry in Oral Communication (CLAS)	06:30 PM-08:20 PM	TTh	ANDERSON, STEPHANIE	L49
35222*	Argumentation and Critical COMM-008.-61Y Inquiry in Oral Communication (TBA)	TBA	TBA	ANDERSON, STEPHANIE	ONLINE

COMM 8H: Argumentation and Critical Inquiry in Oral Communication - HONORS

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || Formerly: (Formerly SPCH 8H.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in COMM 8.) (Admission into this course requires consent of the Honors Program Coordinator.) Advisory: EWRT 1A or EWRT 1AH or ESL 5; COMM 1, 1H, 10 or 10H.

Course Description: Principles and methods of critical inquiry, advocacy, and debate. Students will critically evaluate research sources and evidence; identify fallacies in reasoning and language; advance reasoned positions with consideration to ethical and equitable practices; and defend and refute arguments through analysis, presentation, and evaluation of arguments. As an honors course students will be expected to complete additional assignments to gain deeper insight in argumentation and critical inquiry.

36024	COMM-008H-61H Argumentation and Critical Inquiry in Oral Communication - HONORS (CLAS)	06:30 PM-08:20 PM	TTh	ANDERSON, STEPHANIE	L49
36024	COMM-008H-61H Argumentation and Critical Inquiry in Oral Communication - HONORS (TBA)	TBA	TBA	ANDERSON, STEPHANIE	ONLINE

COMM 9: Argumentation: Analysis of Oral and Written Communication

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || Formerly: (Formerly SPCH 9.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in COMM 9H.) Prerequisite: EWRT 1A or EWRT 1AH. Advisory: COMM 1, 1H or 10.

Course Description: Critical reading, writing, and thinking. Research strategies, documentation, critical analysis, and synthesis in the process of evaluating and constructing oral and written arguments will be applied.

35223*	COMM-009.-01Y	Argumentation: Analysis of Oral and Written Communication (CLAS)	04:00 PM-06:15 PM	T	GAINER, BRANDON	MLC112
35223*	COMM-009.-01Y	Argumentation: Analysis of Oral and Written Communication (TBA)	TBA	TBA	GAINER, BRANDON	ONLINE

35225*	COMM-009.-63Z	Argumentation: Analysis of Oral and Written Communication (TBA)	TBA	TBA	GAINER, BRANDON	ONLINE
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Course Notes (Winter): COMM-009.-63Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

35224*	COMM-009.-65Z	Argumentation: Analysis of Oral and Written Communication (TBA)	TBA	TBA	GAINER, BRANDON	ONLINE
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Course Notes (Winter): COMM-009.-65Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

COMM 10: Fundamentals of Oral Communication

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || Formerly: (Formerly SPCH 10.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in COMM 10H.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to the basic principles and methods of oral communication with emphasis on improving speaking and listening skills in the multicultural contexts of interpersonal, small group, and public communication. Students will develop and apply effective research strategies.

35226*	COMM-010.-01Y	Fundamentals of Oral Communication (CLAS)	07:30 AM-09:20 AM	MW	HONG, RUSSELL	L43
35226*	COMM-010.-01Y	Fundamentals of Oral Communication (TBA)	TBA	TBA	HONG, RUSSELL	ONLINE

Course Notes (Winter): COMM-010.01Y: Hybrid course. Access to the Internet is required. This class physically meets on Mondays & Wednesdays from 7:30 AM to 9:20 AM. The online portion of the class is conducted via Canvas. The instructor will be available online Tuesdays from 12:25 pm to 1:25 pm

35227*	COMM-010.-02Y	Fundamentals of Oral Communication (CLAS)	07:30 AM-09:20 AM	MW	HAMILTON, DAVID	L48
35227*	COMM-010.-02Y	Fundamentals of Oral Communication (TBA)	TBA	TBA	HAMILTON, DAVID	ONLINE

Course Notes (Winter): COMM-010.02Y: Hybrid course. Access to the Internet is required. This class physically meets on Mondays & Wednesdays from 7:30 AM to 9:20 AM. The online portion of the class is conducted via Canvas. The instructor will be available online Fridays from 9:00 am to 10:00 am

35229*	COMM-010.-04Y	Fundamentals of Oral Communication (CLAS)	07:30 AM-09:20 AM	TTh	HAMILTON, DAVID	L49
35229*	COMM-010.-04Y	Fundamentals of Oral Communication (TBA)	TBA	TBA	HAMILTON, DAVID	ONLINE

Course Notes (Winter): COMM-010.04Y: Hybrid course. Access to the Internet is required. This class physically meets on Tuesdays & Thursdays from 7:30 AM to 9:20 AM. The online portion of the class is conducted via Canvas. The instructor will be available online Thursdays from 9:30 am to 10:30 am

35230*	Fundamentals of Oral	09:30	MW	HONG,	L49
COMM-010.-05Y	Communication (CLAS)	AM-11:20 AM		RUSSELL	
35230*	Fundamentals of Oral	TBA	TBA	HONG,	ONLINE
COMM-010.-05Y	Communication (TBA)			RUSSELL	

Course Notes (Winter): COMM-010.05Y: Hybrid course. Access to the Internet is required. This class physically meets on Mondays & Wednesdays from 9:30 AM to 11:20 AM. The online portion of the class is conducted via Canvas. The instructor will be available online Thursdays from 12:25 pm to 1:25 pm

35231*	Fundamentals of Oral	09:30	TTh	RAIFF,	L49
COMM-010.-06Y	Communication (CLAS)	AM-11:20 AM		KATHLEEN	
35231*	Fundamentals of Oral	TBA	TBA	RAIFF,	ONLINE
COMM-010.-06Y	Communication (TBA)			KATHLEEN	

35232*	Fundamentals of Oral	09:30	TTh	CHIVERS,	L48
COMM-010.-07Y	Communication (CLAS)	AM-11:20 AM		NICHOLAS	
35232*	Fundamentals of Oral	TBA	TBA	CHIVERS,	ONLINE
COMM-010.-07Y	Communication (TBA)			NICHOLAS	

Course Notes (Winter): COMM-010.07Y: Hybrid course. Access to the Internet is required. This class physically meets on Tuesdays and Thursdays from 9:30 AM to 11:20 AM. The online portion of the class is conducted via Canvas. The instructor will be available online Thursdays from 12:00 pm to 1:00 pm

35235*	Fundamentals of Oral	11:30	MW	CANO, ROYCE	L49
COMM-010.-10Y	Communication (CLAS)	AM-01:20 PM			
35235*	Fundamentals of Oral	TBA	TBA	CANO, ROYCE	ONLINE
COMM-010.-10Y	Communication (TBA)				

35236*	COMM-010.-11Y	Fundamentals of Oral	11:30	TTh	CHIVERS,	L48
		Communication (CLAS)	AM-01:20 PM		NICHOLAS	
35236*	COMM-010.-11Y	Fundamentals of Oral	TBA	TBA	CHIVERS,	ONLINE
		Communication (TBA)			NICHOLAS	

35237*	Fundamentals of Oral	12:30	MW	HONG,	L76
COMM-010.-12Y	Communication (CLAS)	PM-02:20 PM		RUSSELL	
35237*	Fundamentals of Oral	TBA	TBA	HONG,	ONLINE
COMM-010.-12Y	Communication (TBA)			RUSSELL	

Course Notes (Winter): COMM-010.12Y: Hybrid course. Access to the Internet is required. This class physically meets on Mondays & Wednesdays from 12:30 PM to 2:20 PM. The online portion of the class is conducted via Canvas. The instructor will be available online Tuesdays from 8:25 am to 9:25 am

35238*	Fundamentals of Oral	01:30	MW	KHANNA,	L43
COMM-010.-13Y	Communication (CLAS)	PM-03:20 PM		ANURADHA	
35238*	Fundamentals of Oral	TBA	TBA	KHANNA,	ONLINE
COMM-010.-13Y	Communication (TBA)			ANURADHA	

Course Notes (Winter): COMM-010.13Y: Hybrid course. Access to the Internet is required. This class physically meets on Mondays & Wednesdays from 1:30 PM to 3:20 PM. The online portion of the class is conducted via Canvas.

35239*	Fundamentals of Oral COMM-010.-14Y Communication	(CLAS)	01:30 PM-03:20 PM	TTh	MCDONNELL, PATRICK	L81
35239*	Fundamentals of Oral COMM-010.-14Y Communication	(TBA)	TBA	TBA	MCDONNELL, PATRICK	ONLINE

Course Notes (Winter): COMM-010.14Y: Hybrid course. Access to the Internet is required. This class physically meets on Tuesdays & Thursdays from 1:30 PM to 3:20 PM. The online portion of the class is conducted via Canvas. The instructor will be available online Wednesdays from 1:30 pm to 2:30 pm

35242*	Fundamentals of Oral COMM-010.-15Y Communication	(CLAS)	04:00 PM-06:15 PM	Th	KHANNA, ANURADHA	MLC112
35242*	Fundamentals of Oral COMM-010.-15Y Communication	(TBA)	TBA	TBA	KHANNA, ANURADHA	ONLINE

Course Notes (Winter): COMM-010.15Y: Hybrid course. Access to the Internet is required. This class physically meets on Tuesdays & Thursdays from 2:30 PM to 4:20 PM. The online portion of the class is conducted via Canvas. The instructor will be available online Wednesdays from 8:30 am to 9:30 am

35243*	Fundamentals of Oral COMM-010.-62Y Communication	(CLAS)	06:30 PM-08:20 PM	MW	IYENGAR, ANYA	L48
35243*	Fundamentals of Oral COMM-010.-62Y Communication	(TBA)	TBA	TBA	IYENGAR, ANYA	ONLINE

Course Notes (Winter): COMM-010.62Y: Hybrid course. Access to the Internet is required. This class physically meets on Tuesdays & Thursdays from 6:30 PM to 8:20 PM. The online portion of the class is conducted via Canvas. The instructor will be available online Wednesdays from 9:15 am to 10:15 am

COMM 15: Critical Decision-Making in Groups

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || Formerly: (Formerly SPCH 15.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in COMM 15H.) Advisory: EWRT 1A or EWRT 1AH or ESL 5; COMM 1, 1H, 10 or 10H.

Course Description: Study in communication and critical decision making in the context of effective group problem solving with an emphasis on principles of sound reasoning to make a well-reasoned decision. This course explores theory, application, and evaluation of group communication processes, including problem solving, conflict management, decision making, and leadership, with the goal of understanding different points of view in an increasingly diverse and interconnected global society.

35246*	Critical Decision-Making in COMM-015.-01Y Groups	(CLAS)	09:30 AM-11:20 AM	MW	CHIVERS, NICHOLAS	L49
35246*	Critical Decision-Making in COMM-015.-01Y Groups	(TBA)	TBA	TBA	CHIVERS, NICHOLAS	ONLINE

Course Notes (Winter): COMM-015.01Y: Hybrid course. Access to the Internet is required. This class physically meets on Mondays & Wednesdays from 7:30 AM to 9:20 AM. The online portion of the class is conducted via Canvas. The instructor will be available online Wednesdays from 9:30 am to 10:30 am

35247*	Critical Decision-Making in COMM-015.-61Y Groups	(CLAS)	04:30 PM-06:20 PM	TTh	ANDERSON, STEPHANIE	L49
35247*	Critical Decision-Making in COMM-015.-61Y Groups	(TBA)	TBA	TBA	ANDERSON, STEPHANIE	ONLINE

Course Notes (Winter): COMM-015.61Y: Hybrid course. Access to the Internet is required. This class physically meets on Tuesdays & Thursdays from 4:30 PM to 6:20 PM. The online portion of the class is conducted via Canvas. The instructor will be available online Thursdays from 3:30 pm to 4:20 pm

COMM 15H: Critical Decision-Making in Groups - HONORS

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || Formerly: (Formerly SPCH 15H.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in COMM 15.) (Admission into this course requires consent of the Honors Program Coordinator.) Advisory: EWRT 1A or EWRT 1AH or ESL 5; COMM 1, 1H, 10 or 10H.

Course Description: A study in communication and critical decision making in the context of effective group problem solving with an emphasis on principles of sound reasoning to make a well-reasoned decision. This course explores theory, application, and evaluation of group communication processes, including problem solving, conflict management, decision making, and leadership, with the goal of understanding different points of view in an increasingly diverse and interconnected global society. As an honors course students will be expected to complete additional assignments to gain deeper insight in critical decision making and group problem solving.

36025	COMM-015H-61H	Critical Decision-Making in Groups - HONORS (CLAS)	04:30 PM-06:20 PM	TTh	ANDERSON, STEPHANIE	L49
36025	COMM-015H-61H	Critical Decision-Making in Groups - HONORS (TBA)	TBA	TBA	ANDERSON, STEPHANIE	ONLINE

COMM 16: Interpersonal Communication

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || Formerly: (Formerly SPCH 16.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in COMM 16H.) Advisory: EWRT 1A or EWRT 1AH or ESL 5; COMM 1, 1H, 10 or 10H.

Course Description: Study of interpersonal communication principles with an emphasis on developing the self concept through listening, verbal and nonverbal communication, language and cultural knowledge as a means of maintaining effective relationships in an increasingly diverse and interconnected global society.

35248*	COMM-016.-01Y	Interpersonal Communication (CLAS)	01:30 PM-03:20 PM	TTh	CHIVERS, NICHOLAS	L48
35248*	COMM-016.-01Y	Interpersonal Communication (TBA)	TBA	TBA	CHIVERS, NICHOLAS	ONLINE

Course Notes (Winter): COMM-016.01Y: Hybrid course. Access to the Internet is required. This class physically meets on Mondays & Wednesdays from 11:30 AM to 1:20 PM. The online portion of the class is conducted via Canvas. The instructor will be available online Tuesdays from 12:00 pm to 1:00 pm

35249*	COMM-016.-63Z	Interpersonal Communication (TBA)	TBA	TBA	GAINER, BRANDON	ONLINE
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Course Notes (Winter): COMM-016.-63Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

COMM 70: Effective Organizational Communication

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || Formerly: (Formerly SPCH 70.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in COMM 70H.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A study of contemporary concepts relevant to the meanings and functions of communication in organizations. Impact of communication, leadership, information technology, ethics, and globalization on organizational effectiveness. Students develop and apply research strategies to analyze a specific organization. Emphasizes development of communication skills useful for working productively in dynamic, collaborative, multicultural work environments.

35250*	Effective Organizational COMM-070.-01Y Communication (CLAS)	12:30 PM-02:20 PM	TTh	KAUR, SHAGUNDEEP	L49
35250*	Effective Organizational COMM-070.-01Y Communication (TBA)	TBA	TBA	KAUR, SHAGUNDEEP	ONLINE

Course Notes (Winter): COMM-070.01Y: Hybrid course. Access to the Internet is required. This class physically meets on Mondays & Wednesdays from 12:30 PM to 2:20 PM. The online portion of the class is conducted via Canvas. The instructor will be available online Thursdays from 2:30 pm to 3:20 pm

***** Counseling

Important Department Information: For Summer Session: Be sure to check the week the Counseling 50 class starts by clicking on the Course Note icon, or by viewing the class detail.

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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COUN 5: Introduction to College

Unit(s): 1 || Hours: One hour lecture (12 hours total per quarter). || Formerly: (Formerly COUN 50.) || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree Applicable || Grading Method: Pass/Fail

Requisites: Advisory: Counseling Division orientation workshop.

Course Description: An introduction to De Anza College that includes information about programs, services, policies, degrees, certificates, transfer requirements, and college culture. Focus will be on strategies needed for academic success and development of a preliminary Comprehensive Educational Plan.

35731	COUN-005.-01	Introduction to College (CLAS)	12:30 PM-01:20 PM	Starts: 01/07/2019 Ends: 02/17/2019 TTh	GUITRON, PATRICIA	L33
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35732	COUN-005.-02	Introduction to College (CLAS)	12:30 PM-01:20 PM	Starts: 01/07/2019	KAKU, MICHAEL	L62
				Ends: 02/17/2019		
				MW		

35733*	COUN-005.-10Y	Introduction to College (CLAS)	01:00 PM-02:50 PM	Starts: 01/07/2019	GOLDIE, TAMARA	L43
				Ends: 01/25/2019		
				F		

35733*	COUN-005.-10Y	Introduction to College (CLAS)	TBA	Starts: 01/07/2019	GOLDIE, TAMARA	ONLINE
				Ends: 01/25/2019		
				TBA		

Course Notes (Winter): COUN-005.10Y: First class meeting begins Friday, January 11 from 1:00pm to 2:50pm. In person class meetings will take place on Fridays until January 25th. All other meeting times and class assignments will be completed on-line via Canvas. Instructor will be available on-line Friday 8am to 10am. This course is UC and CSU transferable - effective fall 2017.

35734*	COUN-005.-11Y	Introduction to College (CLAS)	09:30 AM-11:20 AM	Starts: 01/07/2019	FU, MARK	L43
				Ends: 01/25/2019		
				F		

35734*	COUN-005.-11Y	Introduction to College (CLAS)	TBA	Starts: 01/07/2019	FU, MARK	ONLINE
				Ends: 01/25/2019		
				TBA		

Course Notes (Winter): COUN-005.11Y: First class meeting begins Friday, January 11 from 9:30-11:20am. In person class meetings will take place on Fridays until January 25th. All other meeting times and class assignments will be completed on-line via Canvas. Instructor will be available on-line Friday 8am to 10am. This course is UC and CSU transferable- effective fall 2017.

35735*	COUN-005.-30Y	Introduction to College (CLAS)	01:00 PM-02:50 PM	Starts: 03/08/2019	FU, MARK	L28
				Ends: 03/22/2019		
				F		

35735*	COUN-005.-30Y	Introduction to College (TBA)	TBA	Starts: 03/08/2019	FU, MARK	ONLINE
				Ends: 03/22/2019		
				TBA		

Course Notes (Winter): COUN-005.30Y: First class meeting begins Friday, March 8 from 1:00pm to 2:50pm. In person class meetings will take place on Fridays until March 22. All other meeting times and class assignments will be completed on-line via Canvas. Instructor will be available on-line Friday 8am to 10am. This course is UC and CSU transferable- effective fall 2017.

35736*	Introduction to College (CLAS)	09:30 AM-11:20 AM	Starts: 03/08/2019	FU, MARK	L28
COUN-005.-31Y			Ends: 03/22/2019		
			F		
35736*	Introduction to College (TBA)	TBA	Starts: 03/08/2019	FU, MARK	ONLINE
COUN-005.-31Y			Ends: 03/22/2019		
			TBA		

Course Notes (Winter): COUN-005.31Y: First class meeting begins Friday, March 8 from 9:30 to 11:20am. In person class meetings will take place on Fridays until March 22. All other meeting times and class assignments will be completed on-line via Canvas. Instructor will be available on-line Friday 8am to 10am. This course is UC and CSU transferable- effective fall 2017.

***** Dance

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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DANC 22K: Theory and Technique of Ballet I

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || Repeatability: (This course is included in the Ballet and Conditioning Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introduction to the discipline and creative art of classical ballet, focusing on the development of elementary movement theory and techniques, including ballet barre and elementary center floor exercises.

32374	DANC-022K-01	Theory and Technique of Ballet I (LAB)	09:30 AM-10:45 AM	MW	LUCAS, WARREN	PE11U
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Course Notes (Winter): DANC-022K-01: Equivalent to Level I ballet technique

DANC 22L: Theory and Technique of Ballet II

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || Repeatability: (This course is included in the Ballet and Conditioning Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: DANC 22K. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Study and practice of the discipline and creative art of classical ballet, focusing on barre and center floor work, along with the acquisition of a working ballet vocabulary at a beginning level.

32376DANC-022L-01 Theory and Technique of Ballet II 09:30 MW LUCAS, PE11U
(LAB) AM-10:45 AM WARREN

Course Notes (Winter): DANC-022L-01: Equivalent to Level II ballet technique

DANC 22M: Theory and Technique of Ballet III

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || Repeatability: (This course is included in the Ballet and Conditioning Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly DANC 52M.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirements this course meets.) Prerequisite: DANC 22L. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Study and practice of the discipline and creative art of classical ballet, combining: traditional techniques center floor work emphasizing alignment/centering, motion through space, and the acquisition of an intermediate working ballet vocabulary.

33078DANC-022M-01 Theory and Technique of Ballet III 09:30 MW LUCAS, PE11U
(LAB) AM-10:45 AM WARREN

Course Notes (Winter): DANC-022M-01: Equivalent to Level III ballet technique

DANC 23A: Theory and Technique of Contemporary (Modern) Dance I

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || Repeatability: (This course is included in the Dance Technique Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introduction to the discipline and creative art of contemporary modern dance. Students will be instructed in one particular contemporary dance technique (i.e. Limon, Graham, Hawkins, etc.).

32377DANC-023A-01 Theory and Technique of 11:30 MW GALLEGOS, PE11U
Contemporary (Modern) Dance I AM-12:45 PM VERNON
(LAB)

Course Notes (Winter): DANC-023A-01: Equivalent to Level I contemporary dance technique

DANC 23B: Theory and Technique of Contemporary (Modern) Dance II

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || Repeatability: (This course is included in the Dance Technique Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: DANC 23A. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Study and practice of the discipline and creative art of contemporary dance focusing on practice, theory, technique, and movement explorations in time and space, in two contemporary dance techniques (i.e. Limon, Graham, etc.).

32378DANC-023B-01 Theory and Technique of 11:30 MW GALLEGOS, PE11U
Contemporary (Modern) Dance II AM-12:45 PM VERNON
(LAB)

Course Notes (Winter): DANC-023B-01: Equivalent to Level II contemporary dance technique

DANC 23C: Theory and Technique of Contemporary (Modern) Dance III

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || Repeatability: (This course is included in the Dance Technique Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly DANC 53C.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: DANC 23B. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: The discipline and creative art of contemporary dance focusing on practice, theory, technique, and movement explorations in time and space, developing a working advanced dance vocabulary in three contemporary dance techniques (i.e. Limon, Graham, Dunham).

35096DANC-023C-01 Theory and Technique of 11:30 MW GALLEGOS, PE11U
Contemporary (Modern) Dance III AM-12:45 PM VERNON
(LAB)

Course Notes (Winter): DANC-023C-01: Equivalent to Level III contemporary dance technique

DANC 23L: Theory and Technique of Hip-Hop I (Popular American Dance)

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || Repeatability: (This course is included in the Social/Cultural Dance Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of creative arts through hip-hop dance with an integrated fitness approach that focuses on developing the stabilization muscles of the center of the body. Concentration will be on muscles of the torso, back, hips, inner and outer thighs, chest and abdominals will be used in conjunction with breathing, posture, and muscle awareness. Exposure to great works and artists of the field. Development of a working hip-hop dance vocabulary. Theory and practice of basic technique.

34483DANC-023L-03L Theory and Technique of Hip-Hop I 09:30 F GALLEGOS, PE11U
(Popular American Dance) (LAB) AM-12:20 PM VERNON

Course Notes (Winter): DANC-023L-03L: Equivalent to Level I hip-hop dance technique

DANC 23M: Theory and Technique of Hip-Hop II (Popular American Dance II)

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || Repeatability: (This course is included in the Social/Cultural Dance Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: DANC

23L. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Explorations in the discipline of creative arts through the theory and practice of hip-hop dance intermediate level technique, with an integrated fitness approach that focuses on developing the stabilization muscles of the center of the body. Concentration will be on muscles of the torso, back, hips, inner and outer thighs, chest and abdominals will be used in conjunction with breathing, posture, and muscle awareness. Exposure to great works and multicultural artists of the field. Development of a working hip-hop dance vocabulary and performance skills.

33677DANC-023M-03L Theory and Technique of Hip-Hop 09:30 F GALLEGOS, PE11U
II (Popular American Dance II) AM-12:20 PM VERNON
(LAB)

Course Notes (Winter): DANC-023M-03L: Equivalent to Level II hip-hop dance technique

DANC 23N: Theory and Technique of Hip-Hop III (Popular American Dance III)

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || Repeatability: (This course is included in the Social/Cultural Dance Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: DANC 23M. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Explorations in the discipline of Creative Arts through the theory and practice of hip-hop dance advanced level technique, with an integrated fitness approach that focuses on developing the stabilization muscles of the center of the body. Concentration will be on muscles of the torso, back, hips, inner and outer thighs, chest and abdominal muscles will be used in conjunction with breathing, posture, and muscle awareness. Exposure to great works and multicultural artists of the field. Development of a working hip-hop dance vocabulary and performance skills.

34534DANC-023N-03L Theory and Technique of Hip-Hop 09:30 F GALLEGOS, PE11U
III (Popular American Dance III) AM-12:20 PM VERNON
(LAB)

Course Notes (Winter): DANC-023N-03L: Equivalent to Level III hip-hop dance technique

DANC 25A: Theory and Technique of Salsa Dance I

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || Repeatability: (This course is included in the Social/Cultural Dance Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introduction to the discipline and creative art of salsa dance. Exposure to basic forms of social dance in a salsa dance context. Developing a working vocabulary of traditional salsa dance movements and an understanding of the cultural and historical contexts that produced the specific dance styles.

35812DANC-025A-01 Theory and Technique of Salsa 11:30 TTh GALLEGOS, PE11U
Dance I (LAB) AM-12:45 PM VERNON

Course Notes (Winter): DANC-025A-01: Salsa Dance. This course provides students with the opportunity to learn the art of this exciting dance craze sweeping dance clubs throughout the world. For more information, contact Vernon Gallegos at (408) 864-8506 or gallegosvernon@fhda.edu

DANC 25B: Theory and Technique of Salsa Dance II

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || Repeatability: (This course is included in the Social/Cultural Dance Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly DANC 65B.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: DANC 25A. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An intermediate discipline follows on the creative art skills learned in Dance 25A, Theory and Technique of Salsa Dance I. Exposure to intermediate forms of social dance in a salsa dance context. Developing a working vocabulary of traditional salsa dance movements and an understanding of the cultural and historical contexts that produced the specific dance styles.

35813DANC-025B-01	Theory and Technique of Salsa Dance II (LAB)	11:30 AM-12:45 PM	TTh	GALLEGOS, VERNON	PE11U
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Course Notes (Winter): DANC-025B-01: Salsa Dance. This course provides students with the opportunity to learn the art of this exciting dance craze sweeping dance clubs throughout the world. For more information, contact Vernon Gallegos at (408) 864-8506 or gallegosvernon@fhda.edu

DANC 27C: Popular Dance (Jazz, Hip-Hop) Workshop (Student Productions)

Unit(s): 2 || Hours: Six hours laboratory (72 hours per quarter). || Repeatability: (This course is included in the Dance Performance Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263.

Course Description: An introduction to the popular dance (jazz,hip-hop) techniques of production and performance.

34485DANC-027C-01	Popular Dance (Jazz, Hip-Hop) Workshop (Student Productions) (LAB)	02:30 PM-05:20 PM	TTh	LUCAS, WARREN	VPA115
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Course Notes (Winter): DANC-027C-01: Students will be given the opportunity to choreograph and perform in Pop Dance Workshop (Student Productions, the De Anza Dancers). Dance faculty and students will choreograph the project, which will be performed in the Visual and Performing Arts Center. For information, contact Warren Lucas at lucaswarren@fhda.edu or 408-864-5416.

DANC 37A: Theory and Technique of Jazz Dance I

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || Repeatability: (This course is included in the Dance Technique Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211

and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introduction to the discipline and creative art of jazz dance. Body conditioning, exposure to the history of major American artists, and their works. The development of a working vocabulary; and practice of elementary jazz dance techniques.

32383DANC-037A-01	Theory and Technique of Jazz Dance I (LAB)	09:30 AM-10:45 AM	TTh	GALLEGOS, VERNON	PE11U
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Course Notes (Winter): DANC-037A-01: Equivalent to Level I technique

DANC 37B: Theory and Technique of Jazz Dance II

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || Repeatability: (This course is included in the Dance Technique Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: DANC 37A. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Exploring elements of time, space, shape and motion as related to jazz dance on a Intermediate level. Body conditioning to increase functional range of motion and core muscular strength. Exposure to major international influences, artists, and works.

32384DANC-037B-01	Theory and Technique of Jazz Dance II (LAB)	09:30 AM-10:45 AM	TTh	GALLEGOS, VERNON	PE11U
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Course Notes (Winter): DANC-037B-01: Equivalent to Level II technique

DANC 37C: Theory and Technique of Jazz Dance III

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || Repeatability: (This course is included in the Dance Technique Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly DANC 57C.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: DANC 37B. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Exploring elements of time, space, shape and motion as related to Advanced jazz dance. Body conditioning, exposure to major international influences, artists, and works. The practice and development of a working of jazz dance technical, vocabulary at an advanced level.

33080DANC-037C-01	Theory and Technique of Jazz Dance III (LAB)	09:30 AM-10:45 AM	TTh	GALLEGOS, VERNON	PE11U
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Course Notes (Winter): DANC-037C-01: Equivalent to Level III technique

DANC 38A: Appreciation of Dance

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: A study of dance as a cultural phenomenon, form of communication, socialization, recreation, artistic expression, and entertainment. Exploring the history, traditions and works of outstanding artists.

00525DANC-038A-01	Appreciation of Dance (CLAS)	12:30 PM-02:20 PM	MW	LUCAS, WARREN	A11
32385DANC-038A-02	Appreciation of Dance (CLAS)	09:30 AM-11:20 AM	TTh	LUCAS, WARREN	A11
35811 DANC-038A-03	Appreciation of Dance (CLAS)	09:30 AM-11:20 AM	MW	GALLEGOS, VERNON	AT120

CRN	Course Title	Time	Dates/Days	Instructor	Location
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DMT 52: Geometric Dimensioning and Tolerancing: CAD Applications

Unit(s): 2 || Hours: One hour lecture, three hours laboratory (48 hours total per quarter) || Formerly: (Formerly CDI 51.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263.

Course Description: Geometric dimensioning and tolerancing, utilizing ASME Y14.5M-2009 standards as they apply to engineering and manufacturing drawings. CAD drawings will be completed from solid models using multiple datums, symbols, feature control frames and other GD&T specifications.

33644DMT -052.-61	Geometric Dimensioning and Tolerancing: CAD Applications (CLAS)	06:00 PM-06:50 PM	F	BENZIO, ROBERT	E35
33644DMT -052.-61	Geometric Dimensioning and Tolerancing: CAD Applications (LAB)	07:10 PM-09:50 PM	F	BENZIO, ROBERT	E35
33807* DMT -052.-63Z	Geometric Dimensioning and Tolerancing: CAD Applications (CLAS)	TBA	TBA	BENZIO, ROBERT	ONLINE
33807* DMT -052.-63Z	Geometric Dimensioning and Tolerancing: CAD Applications (LAB)	TBA	TBA	BENZIO, ROBERT	ONLINE

Course Notes (Winter): DMT-052.-63Z: Online Course. Students must have access to a Windows computer with an appropriate current release of CAD software, that will be made available for download free of charge to enrolled students, the Web and an individual email address. Consider taking a DMT-100 CAD Lab class for access to the lab. Information on REQUIRED online orientation available at <http://deanza.edu/online-ed/>

DMT 60A: SolidWorks (Beginning)

Unit(s): 4 || Hours: Two hours lecture, six hours laboratory (96 hours total per quarter). || Formerly: (Formerly CDI 60.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263.

Course Description: Fundamentals of computer-aided design and drafting using SolidWorks software. Application of SolidWorks in creating manufacturing models (parts, assemblies and drawings).

33643DMT -060A-01	SolidWorks (Beginning) (CLAS)	06:00 PM-06:50 TTh PM		KLINGMAN, PAUL	E35
33643DMT -060A-01	SolidWorks (Beginning) (LAB)	07:10 PM-09:50 TTh PM		KLINGMAN, PAUL	E35
33804* DMT -060A-63Z	SolidWorks (Beginning) (CLAS)	TBA	TBA	KLINGMAN, PAUL	ONLINE
33804* DMT -060A-63Z	SolidWorks (Beginning) (LAB)	TBA	TBA	KLINGMAN, PAUL	ONLINE

Course Notes (Winter): DMT-060A-63Z: Online Course. Students must have access to a Windows computer with an appropriate release of SolidWorks software that will be made available for download free of charge to enrolled students, the Web and an individual email address. Consider taking a DMT-100 CAD Lab class for access to the lab. Information on REQUIRED online orientation available at <http://deanza.edu/online-ed/>

DMT 61A: SolidWorks (Intermediate)

Unit(s): 4 || Hours: Two hours lecture, six hours laboratory (96 hours total per quarter). || Formerly: (Formerly CDI 61.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Any DMT 60A-E course.

Course Description: Intermediate-level application of SolidWorks in creating and maintaining solid models and drawings. Special emphasis is given to creation and development of new drawings based on preexisting solid models.

33645DMT -061A-01	SolidWorks (Intermediate) (CLAS)	08:30 AM-09:20 TTh AM		KLINGMAN, PAUL	E35
33645DMT -061A-01	SolidWorks (Intermediate) (LAB)	09:30 AM-12:20 TTh PM		KLINGMAN, PAUL	E35
33808* DMT -061A-63Z	SolidWorks (Intermediate) (CLAS)	TBA	TBA	KLINGMAN, PAUL	ONLINE
33808* DMT -061A-63Z	SolidWorks (Intermediate) (LAB)	TBA	TBA	KLINGMAN, PAUL	ONLINE

Course Notes (Winter): DMT-061A-63Z: Online Course. Students must have access to a Windows computer with an appropriate release of SolidWorks software that will be made available for download free of charge to enrolled students, the Web and an individual email address. Consider taking a DMT-100 CAD Lab class for access to the lab. Information on REQUIRED online orientation available at <http://deanza.edu/online-ed/> Classroom: E35

DMT 63A: SolidWorks: Surface Modeling

Unit(s): 4 || Hours: Two hours lecture, six hours laboratory (96 hours total per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Any DMT 60A-E course.

Course Description: Surface design using SolidWorks software to create organic 3D shapes that follow

processed-based (or task-based) approach to modeling. Application of multifaceted surfaces features in designing product models and molds for industry.

35025DMT -063A-01	SolidWorks: Surface Modeling (CLAS)	08:30 AM-09:20 AM	MW	KLINGMAN, PAUL	E35
35025DMT -063A-01	SolidWorks: Surface Modeling (LAB)	09:30 AM-12:20 PM	MW	KLINGMAN, PAUL	E35
35027* DMT -063A-63Z	SolidWorks: Surface Modeling (CLAS)	TBA	TBA	KLINGMAN, PAUL	ONLINE
35027* DMT -063A-63Z	SolidWorks: Surface Modeling (LAB)	TBA	TBA	KLINGMAN, PAUL	ONLINE

Course Notes (Winter): DMT-063A-63Z: Online Course. Students must have access to a computer with appropriate release of SolidWorks software that will be made available for download free of charge to enrolled students, the Web and an individual email address. Consider taking a DMT-100 CAD Lab class for access to the lab. Information on REQUIRED online orientation available at <http://deanza.edu/online-ed/>

DMT 65A: Creo Parametric (Beginning)

Unit(s): 4 || Hours: Two hours lecture, six hours laboratory (96 hours total per quarter). || Formerly: (Formerly CDI 70.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263.

Course Description: Fundamentals of computer-aided design using Creo Parametric. Application of Creo Parametric software in creating manufacturing models (parts, assemblies, and drawings).

35929DMT -065A-01	Creo Parametric (Beginning) (CLAS)	08:30 AM-10:20 AM	S	STAFF, M	E35
35929DMT -065A-01	Creo Parametric (Beginning) (LAB)	10:30 AM-04:20 PM	S	STAFF, M	E35
33755* DMT -065A-63Z	Creo Parametric (Beginning) (CLAS)	TBA	TBA	STAFF, M	ONLINE
33755* DMT -065A-63Z	Creo Parametric (Beginning) (LAB)	TBA	TBA	STAFF, M	ONLINE

Course Notes (Winter): DMT-065A-63Z: Online Course. Students must have access to a Windows computer with an appropriate release of PTC Creo Parametric-(Formerly Pro/ENGINEER) software that will be made available for download free of charge to enrolled students, the Web and an individual email address. Consider taking a DMT-100 CAD Lab class for access to the lab. Information on REQUIRED online orientation available at <http://deanza.edu/online-ed/>

DMT 66A: Creo Parametric (Intermediate)

Unit(s): 4 || Hours: Two hours lecture, six hours laboratory (96 hours total per quarter). || Formerly: (Formerly CDI 71.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Any DMT 65A-E course.

Course Description: Intermediate-level application of Creo Parametric in creating solid models and drawings. Special emphasis is given to the creation of parts, assemblies, and drawings which are more

complex and technically more difficult than those projects found in the course prerequisite.

35930DMT -066A-01	Creo Parametric (Intermediate) (CLAS)	08:30 AM-10:20 S AM		STAFF, M	E35
35930DMT -066A-01	Creo Parametric (Intermediate) (LAB)	10:30 AM-04:20 S PM		STAFF, M	E35
35928* DMT -066A-63Z	Creo Parametric (Intermediate) (CLAS)	TBA	TBA	STAFF, M	ONLINE
35928* DMT -066A-63Z	Creo Parametric (Intermediate) (LAB)	TBA	TBA	STAFF, M	ONLINE

Course Notes (Winter): DMT-066A-63Z: Online Course. Students must have access to a computer with appropriate release of SolidWorks software that will be made available for download free of charge to enrolled students, the Web and an individual email address. Consider taking a DMT-100 CAD Lab class for access to the lab. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page:
<https://deanza.instructure.com/courses/3382>

DMT 77A: Special Projects In Manufacturing and CNC/Mastercam Certification Level 1

Unit(s): 2 || Hours: Six hours laboratory (72 hours total per quarter). || Formerly: (Formerly MCNC 80A.)
|| General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Consent of instructor and division dean.

Course Description: Projects advancing student's knowledge and experience in computer numerical control machining using Mastercam CAD/CAM software, a selected area of Design and Manufacturing Technology. Project type and design will be determined through consultation with the instructor based on Mill Design and Toolpaths. Upon successful completion of the course the student will have the opportunity to earn an Associate Level Certificate from Mastercam.

35600DMT -077A-66R	Special Projects In Manufacturing and CNC/Mastercam Certification Level 1 (TBA)	02:30 PM-05:20 MW PM		APPIO, MICHAEL	E21
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Course Notes (Winter): DMT -77A-66R: Enrollment into this class is by instructor consent and is a selective process. Students must add to the wait list and the instructor will contact you by e-mail one week before the quarter begins. See www.deanza.edu/dmt or call 408-864-8283 for more information.

DMT 77B: Special Projects In Manufacturing and CNC/Mastercam Certification Level 2

Unit(s): 2 || Hours: Six hours laboratory (72 hours total per quarter). || Formerly: (Formerly MCNC 80B.)
|| General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Consent of instructor and division dean.

Course Description: Projects advancing student's knowledge and experience in computer numerical control machining using Mastercam CAD/CAM software, a selected area of Design and Manufacturing Technologies. Project type and design will be determined through consultation with the instructor based on Advanced Mill Design and Toolpaths. Upon successful completion of the course the student will have the

|| General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Consent of instructor and division dean.

Course Description: Projects advancing student's knowledge and experience in computer numerical control and conventional machining, selected areas of Design and Manufacturing Technologies. Project type and design will be determined through consultation with the instructor based on the National Institute for Metalworking Skills certification program. Upon successful completion of the course the student will have the opportunity to earn multiple Level 2 NIMS certifications.

35604DMT Special Projects In Manufacturing and 02:30 PM-05:20 MW APPIO, E21
-077E-66R CNC/NIMS Level 2 (TBA) PM MICHAEL

Course Notes (Winter): DMT-77E-66R: Enrollment into this class is by instructor consent and is a selective process. Students must add to the wait list and the instructor will contact you by e-mail one week before the quarter begins. See www.deanza.edu/dmt or call 408-864-8283 for more information.

DMT 77F: Special Projects In Manufacturing and CNC/NIMS Level 3

Unit(s): 2 || Hours: Six hours laboratory (72 hours total per quarter). || Formerly: (Formerly MCNC 80F.)

|| General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Consent of instructor and division dean.

Course Description: Projects advancing student's knowledge and experience in computer numerical control, a selected area of Design and Manufacturing Technologies. Project type and design will be determined through consultation with the instructor based on the National Institute for Metalworking Skills certification program. Upon successful completion of the course the student will have the opportunity to earn multiple Level 3 NIMS certifications.

35605DMT Special Projects In Manufacturing and 02:30 PM-05:20 MW APPIO, E21
-077F-66R CNC/NIMS Level 3 (TBA) PM MICHAEL

Course Notes (Winter): DMT-77F-66R: Enrollment into this class is by instructor consent and is a selective process. Students must add to the wait list and the instructor will contact you by e-mail one week before the quarter begins. See www.deanza.edu/dmt or call 408-864-8283 for more information.

DMT 77Y: Special Projects in CAD

Unit(s): 2 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || Formerly: (Formerly CDI 56, 56X and 56Y respectively.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Consent of instructor and division dean.

Course Description: Projects advancing students' knowledge and experience in a selected area of Computer Aided Design. Students will complete project objectives/requirements as determined in 3, 4, and 5 of the Special Projects Contract.

35889DMT Special Projects in CAD (TBA) 02:30 PM-05:20 MW APPIO, E35
-077Y-65R PM MICHAEL

Course Notes (Winter): DMT -077Y-65R: Projects advancing student's knowledge and experience in a selected area of CAD. Project type and design will be determined through consultation with the instructor.

DMT 80: Introduction to Machining and CNC Processes

Unit(s): 5 || Hours: Three hours lecture, six hours laboratory (108 hours total per quarter). || Formerly: (Formerly MCNC 71.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263; MATH 210 or equivalent.

Course Description: Manufacturing lab safety. Precision measuring tools and practices. Basic manual machine operations: pedestal grinders, drill presses, saws, lathes and milling machines. Threads: types, applications and use of taps and dies. Computer Numerical Control (CNC) mills: axis moves, cutters, tooling, basic setup and controller function. Cutter speed and feed calculations.

34370DMT -080.-55	Introduction to Machining and CNC Processes (CLAS)	08:00 AM-09:20 AM	Starts: 02/18/2019 Ends: 03/29/2019 MTWTh	STODDARD, ANDREW	E25
34370DMT -080.-55	Introduction to Machining and CNC Processes (LAB)	09:30 AM-12:30 PM	Starts: 02/18/2019 Ends: 03/29/2019 MTWTh	STODDARD, ANDREW	E25

Course Notes (Winter): DMT-080.-55: Accelerated class meets four days a week for six weeks beginning February 19th. This is the first of four classes available in the accelerated day program. See www.deanza.edu/dmt or call 408 864-8283 for more info.

34369DMT -080.-61	Introduction to Machining and CNC Processes (CLAS)	05:30 PM-06:45 PM	MW	MORI, JAMES	E25
34369DMT -080.-61	Introduction to Machining and CNC Processes (LAB)	07:00 PM-09:50 PM	MW	MORI, JAMES	E25

DMT 82: Machining Practices Using Conventional Machine Tools, Tool Design, Abrasive Machining

Unit(s): 5 || Hours: Three hours lecture, six hours laboratory (108 hours total per quarter). || Materials Fee: \$0.00 || Formerly: (Formerly MCNC 77.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: DMT 80 with a grade of C or better or equivalent.

Course Description: Advanced machining and abrasive machining practices using conventional machine tools and surface grinders. Introduction to fixture design including location, clamping methods and computation of fits and allowances.

34394DMT -082.-01L	Machining Practices Using Conventional Machine Tools, Tool Design, Abrasive Machining (CLAS)	08:00 AM-10:50 AM	S	APPIO, MICHAEL	E25
34394DMT -082.-01L	Machining Practices Using Conventional Machine Tools, Tool Design, Abrasive Machining (LAB)	11:00 AM-04:50 PM	S	APPIO, MICHAEL	E25

DMT 84B: Computer-Aided Numerical Control (CNC) Programming and Operation; Lathe Introduction, Advanced Mills

Unit(s): 5 || Hours: Three hours lecture, six hours laboratory (108 hours total per quarter). || Materials Fee: \$0.00 || Formerly: (Formerly MCNC 75B.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: DMT 84A or equivalent with a grade of C or better.

Course Description: Introduction to lathe tool path programming using word address format, including coordinate system, cutter compensation and canned cycles. Advanced mill programming; sub programs, work coordinate system and use of macros. Program entry, editing, and back plotting. Machine controller functions and operations. Single point threading and Unified thread form classes and measurement. Cutting tool insert selection.

34396DMT -084B-55	Computer-Aided Numerical Control (CNC) Programming and Operation; Lathe Introduction, Advanced Mills (CLAS)	08:00 AM-09:20 AM	Starts: 01/07/2019 Ends: 02/17/2019 MTWTh	APPIO, MICHAEL	E24
34396DMT -084B-55	Computer-Aided Numerical Control (CNC) Programming and Operation; Lathe Introduction, Advanced Mills (LAB)	09:30 AM-12:30 PM	Starts: 01/07/2019 Ends: 02/17/2019 MTWTh	APPIO, MICHAEL	E24

Course Notes (Winter): DMT-084B-55: Accelerated class meets six weeks beginning January 8th. This class is the third of four classes offered in the day accelerated program. See www.deanza.edu/dmt or call 408 864 8283 for more information.

34397DMT -084B-61	Computer-Aided Numerical Control (CNC) Programming and Operation; Lathe Introduction, Advanced Mills (CLAS)	05:30 PM-06:45 PM	TTh	NEWELL, CHRISTOPH	E25
34397DMT -084B-61	Computer-Aided Numerical Control (CNC) Programming and Operation; Lathe Introduction, Advanced Mills (LAB)	07:00 PM-09:50 PM	TTh	NEWELL, CHRISTOPH	E25

DMT 84C: CNC Lathes-Horizontal Mill-4th Axis Rotary-Programming Operations

Unit(s): 5 || Hours: Three hours lecture, six hours laboratory (108 hours total per quarter). || Formerly: (Formerly MCNC 75C.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: DMT 84A or equivalent work experience.

Course Description: CNC lathe tool path programming using G&M code format, including tool orientation, compensation and canned cycles. Programming for CNC horizontal machining centers and 4th axis rotary tables. Horizontal machining center and lathe controller functions, setup and operations. Fixture design for mills and lathes; base plate layout, supporting, locating, and clamping practices.

34398DMT -084C-55	CNC Lathes-Horizontal Mill-4th Axis Rotary-Programming Operations (CLAS)	08:00 AM-09:20 AM	Starts: 02/18/2019 Ends: 03/29/2019 MTWTh	APPIO, MICHAEL	E24
34398DMT -084C-55	CNC Lathes-Horizontal Mill-4th Axis Rotary-Programming Operations (LAB)	09:30 AM-12:30 PM	Starts: 02/18/2019 Ends: 03/29/2019 MTWTh	APPIO, MICHAEL	E24

Course Notes (Winter): DMT-084C-55: Accelerated class meets for six weeks; Starts February 19th. This is the fourth of four courses available in the day time accelerated program. See www.deanza.edu/dmt or call 408 864 8283 for more information.

DMT 87D: CAD/CAM Based Computer Numerical Control Programming Using Mastercam

Unit(s): 5 || Hours: Three hours lecture, six hours laboratory (108 hours total per quarter). || Materials Fee: \$0.00 || Formerly: (Formerly MCNC 76D.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263; MATH 210 or equivalent; basic understanding of mills and lathe operations.

Course Description: Introduction to Mastercam three axis mill programming. Create part geometry, define tools and tool paths, using post-processors to produce word-address format programs.

35907DMT -087D-61	CAD/CAM Based Computer Numerical Control Programming Using Mastercam (CLAS)	05:30 PM-06:45 PM	MW	STAFF, M	E24
35907DMT -087D-61	CAD/CAM Based Computer Numerical Control Programming Using Mastercam (LAB)	07:00 PM-09:50 PM	MW	STAFF, M	E24

DMT 87N: CAD/CAM Based CNC 4 and 5 Axis Mill/Lathe Programming Using Mastercam

Unit(s): 5 || Hours: Three hours lecture, six hours laboratory (108 hours total per quarter). || Materials Fee: \$0.00 || Formerly: (Formerly MCNC 76N.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Any DMT 87A-E course.

Course Description: Advanced Mastercam multiaxis toolpaths for horizontal milling machines, vertical milling machines with rotary 4th axis, five axis indexing machining centers and CNC lathe with live tooling. Tooling, process, fixture design, work holding techniques and toolpath applications with rotary axis.

36014DMT -087N-61	CAD/CAM Based CNC 4 and 5 Axis Mill/Lathe Programming Using Mastercam (CLAS)	05:30 PM-06:45 PM	TTh	STODDARD, ANDREW	E24
36014DMT -087N-61	CAD/CAM Based CNC 4 and 5 Axis Mill/Lathe Programming Using Mastercam (LAB)	07:00 PM-09:50 PM	TTh	STODDARD, ANDREW	E24

DMT 89A: CAM Based CNC Multi-Axis Programming Using NX

Unit(s): 5 || Hours: Three hours lecture, six hours laboratory (108 hours total per quarter). || Formerly: (Formerly MCNC 78A.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263; MATH 210 or equivalent.

Course Description: NX is an advanced fixed-axis and multi-axis milling course designed for CNC programmers who machine simple or complex parts with fixed and variable tool capabilities. Students will learn how to create fixed and variable axis tool paths. NX workflows for machining contoured parts, high-speed machining methods, milling holes and threads, and milling turbine blade type parts will be introduced.

34488DMT	CAM Based CNC Multi-Axis	05:30 PM-06:45 MW	APPIO,	E35
-089A-61	Programming Using NX (CLAS)	PM	MICHAEL	
34488DMT	CAM Based CNC Multi-Axis	07:00 PM-09:50 MW	APPIO,	E35
-089A-61	Programming Using NX (LAB)	PM	MICHAEL	

DMT 90: Print Reading and Machine Shop Calculations

Unit(s): 4 1/2 || Hours: Four and one-half hours lecture (54 hours total per quarter). || Formerly: (Formerly MCNC 60.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263; MATH 210 or equivalent.

Course Description: Interpretation of multi-view engineering blue prints, visualization techniques, auxiliary and section views. Appraisal of revision columns, title blocks and bill of materials. Introduction to geometric dimensioning and tolerancing (GD&T) using ANSI and ISO standards. Review of calculations used to solve common problems found in print interpretation and inspection.

33743DMT	Print Reading and Machine Shop	08:00 AM-12:15 F	KENNEDY,	E35
-090.-01L	Calculations (CLAS)	PM	JOSEPH	

DMT 101: CAD Technology Laboratory Creo Parametric (Beginning)

Unit(s): 2 || Hours: Six hours laboratory (72 hours total per quarter). || Formerly: (Formerly CDI 101Z.) || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree applicable || Grading Method: Pass/Fail

Requisites: Requisite/Advisory: None.

Course Description: Self-paced introductory projects and computer based training on Creo software. Instruction is in the use of CAD technology using projects from other Creo courses. Learning assistance is provided in a designated De Anza center by an approved De Anza instructor who is trained in Creo software.

33649DMT	CAD Technology Laboratory Creo	05:00 PM-07:40 MW	STODDARD,	E35
-101.-61	Parametric (Beginning) (LAB)	PM	ANDREW	

DMT 104: CAD Technology Laboratory SolidWorks (Intermediate)

Unit(s): 2 || Hours: Six hours laboratory (72 hours total per quarter). || Formerly: (Formerly CDI 104Z.) || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree applicable || Grading Method: Pass/Fail

Requisites: Requisite/Advisory: None.

Course Description: Self-paced intermediate projects and computer based training on SolidWorks software. Instruction is in the use of CAD technology using projects from other SolidWorks courses. Learning assistance is provided in a designated De Anza center by an approved De Anza instructor who is trained in SolidWorks software.

33647DMT	CAD Technology Laboratory	01:30 PM-04:20 MW	APPIO,	E35
-104.-01	SolidWorks (Intermediate) (LAB)	PM	MICHAEL	

DMT 106: CAD Technology Laboratory SolidWorks (Advanced)

Unit(s): 2 || Hours: Six hours laboratory (72 hours total per quarter). || Formerly: (Formerly CDI 106Z.) || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree applicable || Grading Method: Pass/Fail

Requisites: Requisite/Advisory: None.

Course Description: Self-paced advanced projects and computer based training on SolidWorks software. Instruction is in the use of CAD technology using projects from other SolidWorks courses. Learning assistance is provided in a designated De Anza center by an approved De Anza instructor who is trained in SolidWorks software.

33648DMT	CAD Technology Laboratory	01:30 PM-04:20 TTh	APPIO,	E35
-106.-01	SolidWorks (Advanced) (LAB)	PM	MICHAEL	

DMT 107: CAD Technology Laboratory Creo Parametric (Surfaces)

Unit(s): 2 || Hours: Six hours laboratory (72 hours total per quarter). || Formerly: (Formerly CDI 107Z.) || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree Applicable || Grading Method: Pass/Fail

Requisites: Requisite/Advisory: None.

Course Description: Self-paced projects and computer based training on Creo software. Instruction is in the use of CAD technology using projects from other Creo courses. Learning assistance is provided in a designated De Anza center by an approved De Anza instructor who is trained in Creo software.

33646DMT	CAD Technology Laboratory Creo	09:00 AM-11:50 MW	APPIO,	E35
-107.-01	Parametric (Surfaces) (LAB)	AM	MICHAEL	

DMT 109: CAD Technology Laboratory Creo Parametric (Sheetmetal)

Unit(s): 2 || Hours: Six hours laboratory (72 hours total per quarter). || Formerly: (Formerly CDI 109Z.) || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree Applicable || Grading Method: Pass/Fail

Requisites: Requisite/Advisory: None.

Course Description: Self-paced projects and computer based training on Creo software. Instruction is in

the use of CAD technology using projects from other Creo courses. Learning assistance is provided in a designated De Anza center by an approved De Anza instructor who is trained in Creo software.

34592DMT -109.-01	CAD Technology Laboratory Creo Parametric (Sheetmetal) (LAB)	02:00 PM-04:50 TTh PM	APPIO, MICHAEL	E24
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DMT 110: CAD Technology Laboratory Geometric Dimensioning and Tolerancing

Unit(s): 2 || Hours: Six hours laboratory (72 hours total per quarter). || Formerly: (Formerly CDI 110Z.) || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree Applicable || Grading Method: Pass/Fail

Requisites: Requisite/Advisory: None.

Course Description: Self-paced projects and computer based training on CAD software. Instruction is in the use of CAD technology to create models and drawings complying with ANSI Y14.5 Geometric Dimensioning and Tolerancing. Learning assistance is provided in a designated De Anza center by an approved De Anza instructor who is trained in CAD software.

34594DMT -110.-01	CAD Technology Laboratory Geometric Dimensioning and Tolerancing (LAB)	06:00 PM-08:40 TTh PM	APPIO, MICHAEL	E35
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DMT 201: Manufacturing and CNC Technology Laboratory/Conventional Machining 1

Unit(s): 2 || Hours: Six hours laboratory (72 hours total per quarter). || Formerly: (Formerly MCNC 201.) || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Not Degree Applicable || Grading Method: Pass/Fail

Requisites: Co-requisite: DMT 201 students must also be enrolled in DMT 80.

Course Description: Use of Design and Manufacturing Technology labs for additional/advanced projects in DMT 80, Introduction to Machining and CNC Processes. Projects will vary based on the students skill level and the direction of the instructor.

33651DMT -201.-01	Manufacturing and CNC Technology Laboratory/Conventional Machining 1 (LAB)	02:30 PM-05:20 MW PM	STODDARD, ANDREW	E24
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DMT 203: Manufacturing and CNC Technology Laboratory/CNC Machining 2

Unit(s): 2 || Hours: Six hours laboratory (72 hours total per quarter). || Formerly: (Formerly MCNC 203.) || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Not Degree Applicable || Grading Method: Pass/Fail

Requisites: Co-requisite: DMT 203 students must also be enrolled in DMT 84B.

Course Description: Use of Design and Manufacturing Technology labs for additional/advanced projects in DMT 84B, Computer-Aided Numerical Control (CNC) Programming and Operation; Lathe Introduction, Advanced Mills. Projects will vary based on the students skill level and the direction of the instructor.

33655DMT -203.-01	Manufacturing and CNC Technology Laboratory/CNC Machining 2 (LAB)	02:30 PM-05:20 MW PM	STODDARD, ANDREW	E25
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DMT 205: Manufacturing and CNC Technology Laboratory/CAD CAM Programming 1

Unit(s): 2 || Hours: Six hours laboratory (72 hours total per quarter). || Formerly: (Formerly MCNC 205.)
|| General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Not Degree Applicable || Grading Method: Pass/Fail

Requisites: Co-requisite: DMT 205 students must also be enrolled in any DMT 87A-E course.

Course Description: Use of Design and Manufacturing Technologies labs for additional/advanced projects in DMT 87A-E, CAD/CAM Based Computer Numerical Control Programming Using Mastercam. Projects will vary based on the students skill level and the direction of the instructor. CNC equipment will be utilized to complete projects.

33657DMT -205.-01	Manufacturing and CNC Technology Laboratory/CAD CAM Programming 1 (LAB)	02:30 PM-05:20 MW PM	STODDARD, ANDREW	E23
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***** Environmental Studies

CRN	Course Title	Time	Dates/Days	Instructor	Location
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E S 1: Introduction to Environmental Studies

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introductory study of environmental issues, their underlying causes and potential solutions from an interdisciplinary perspective, considering history, culture, philosophy and ethics, law and regulation, politics, economics, and management practices. Topics include current environmental issues related to nature/wildlife preservation, natural resource use and conservation, pollution control and prevention, and energy use and climate change. Students learn how their personal and career choices and actions can protect nature, preserve natural resources, prevent pollution, reduce energy demands and decrease climate change impacts for the benefit of current and future generations. (One field trip may be required outside of class time.)

00526E S -001.-01	Introduction to Environmental Studies (CLAS)	09:30 AM-11:20 MW AM	ROEDER, WILLIAM	KC115
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Course Notes (Winter): E S -001.-01: Field trips may be required for this course.

35304E S -001.-02	Introduction to Environmental Studies (CLAS)	09:30 AM-11:20 TTh AM	STAUDINGER, JEFFERY	KC113
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Course Notes (Winter): E S -001.-02: Field trips may be required for this course.

00530E S -001.-03	Introduction to Environmental Studies (CLAS)	10:30 AM-12:20 MW PM	MARTIN, MIRIAM	KC112
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Course Notes (Winter): E S -001.-03: Field trips may be required for this course.

35705E S -001.-04	Introduction to Environmental Studies (CLAS)	12:30 PM-02:20 MW PM	MARTIN, MIRIAM	KC112
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Course Notes (Winter): E S -001.-04: Field trips may be required for this course.

30360* E S -001.-63Z	Introduction to Environmental Studies (TBA)	TBA	TBA	ROEDER, WILLIAM	ONLINE
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Course Notes (Winter): E S -001.-63Z: Video delivered course with online components. Available video-streamed to the desktop (high-speed internet connection required). Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

35693* E S -001.-65Z	Introduction to Environmental Studies (TBA)	TBA	TBA	DE TORO, ALICIA	ONLINE
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Course Notes (Winter): E S -001.-65Z: Video delivered course with online components. Available video-streamed to the desktop (high-speed internet connection required). Students must have access to a computer, the Web and an individual email address. For more information go to: <http://www.deanza.edu/online-ed/>

35703* E S -001.-66Z	Introduction to Environmental Studies (TBA)	TBA	Starts: 02/18/2019	WHEELEHAN, RONALD	ONLINE
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Ends:
03/29/2019
TBA

Course Notes (Winter): E S -001.-66Z: This 6-week online course begins on Tuesday, February 19, 2019 (Monday, February 18 is a holiday). Video delivered course with online components. Available video-streamed to the desktop (high-speed internet connection required). Students must have access to a computer, the Web and an individual email address. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

35691* E S -001.-67Z	Introduction to Environmental Studies (TBA)	TBA	TBA	SANDERS, JANA	ONLINE
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Course Notes (Winter): E S -001.-67Z: Video delivered course with online components. Available video-streamed to the desktop (high-speed internet connection required). Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

35708* E S -001.-68Z	Introduction to Environmental Studies (TBA)	TBA	TBA	ROEDER, WILLIAM	ONLINE
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Course Notes (Winter): E S -001.-68Z: Video delivered course with online components. Available video-streamed to the desktop (high-speed internet connection required). Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

36021* E S -001.-69Z	Introduction to Environmental Studies (CLAS)	TBA	TBA	POFFENROTH, MARY	ONLINE
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Course Notes (Winter): E S -001.-69Z: Video delivered course with online components. Available video-streamed to the desktop (high-speed internet connection required). Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

E S 2: Humans, the Environment, and Sustainability

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A study of human evolution, biology and ecology, including human civilizations, past and present, and the interaction with the environment. Environmental worldviews (ethics), past and present, of the various cultural, ethnic, gender and socioeconomic groups will be explored. (One field trip may be required outside of class time.)

00538E S	Humans, the Environment, and	11:30 AM-01:20 TTh	DE TORO,	KC112
-002.-01	Sustainability (CLAS)	PM	ALICIA	

Course Notes (Winter): E S -002.-01: Field trips may be required for this course.

E S 3: Imagery of the Environment

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to the academic discipline of Environmental Studies through historical and contemporary analysis of nature-based imagery. What those representations indicate about past and present environmental changes will be discussed. Roles of the artist as naturalist, scientist and conservationist will be explored, as well as visual representation by a diverse range of cultural groups. (One field trip outside of class may be required for this course.)

35694E S	Imagery of the Environment (CLAS)	12:30 PM-02:20 TTh	THORENSEN,	KC239
-003.-01		PM	LYNN	

Course Notes (Winter): E S -003.-01: Field trips may be required for this course.

32477* E S	Imagery of the Environment (TBA)	TBA	TBA	THORENSEN,	ONLINE
-003.-63Z				LYNN	

Course Notes (Winter): E S -003.-63Z: Online course with video delivered component. Available video-streamed to the desktop (high-speed internet connection required). Students must have access to a computer, the Web and an individual email address. For more information go to: <http://deanza.edu/online-ed/>

E S 4: Energy, the Environment, and Society

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Energy plays a dominant role in our modern global industrialized society. Rapid growth of human populations worldwide, combined with increases in fossil fuel related energy to support human activities have caused social, environmental, health and safety, political and economic ramifications. Damage to land, sea, and air, nuclear and oil spill disasters, global political strife, greenhouse gas emissions, species extinction and habitat degradation, and economic inflation are all associated with our need to have abundant amounts of energy in our lives. Many issues faced in the world we live in are the result of the extraction, production, transmission, distribution and consumption of energy. Energy and its negative impacts know no social, economic, cultural, racial, gender, religious, political, geographic or environmental boundaries. This course examines how our energy demands and its ramifications affect everyone on the planet. (Field trip outside of scheduled class time may be required for this course.)

35704E S	Energy, the Environment, and Society	11:30 AM-02:30	Starts:	ROEDER,	KC115
-004.-01	(CLAS)	PM	02/04/2019	WILLIAM	
			Ends:		
			03/29/2019		
			MW		

Course Notes (Winter): E S -004.-01: This 6-week class begins on Wednesday, February 20, 2018. (Monday, February 18, 2018, is a holiday.) Field trips may be required for this class.

E S 51B: Energy Efficient Buildings

Unit(s): 3 || Hours: Two hours lecture, three hours laboratory (60 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Prerequisite: E S 71 (may be taken concurrently). Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: A general overview of Energy Efficient Buildings with an emphasis on residential and small commercial buildings is presented in this course. Specific topics to be covered include: energy use in buildings, bioclimatic design, indoor environmental quality, heat transfer concepts, load and energy calculations, HVAC systems and equipment, and natural and artificial lighting. A hands-on lab component will accompany the lecture presentations.

35825E S	Energy Efficient Buildings (CLAS)	02:30 PM-03:40	Starts:	MANIACI,	KC239
-051B-55		PM	01/23/2019	MASSIMO	
			Ends:		
			03/27/2019		
			MW		
35825E S	Energy Efficient Buildings (LAB)	04:00 PM-05:40	Starts:	MANIACI,	KC239
-051B-55		PM	01/23/2019	MASSIMO	
			Ends:		
			03/27/2019		
			MW		

Course Notes (Winter): E S -051B-55: This 10-week class begins Wednesday, January 23, 2018. Field trips may be required for this class.

E S 58: Introduction to Green Building

Unit(s): 1 || Hours: One hour lecture (12 hours total per quarter). || General Education Status: Non-GE ||

Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An overview of the strategies to implement a green building project within an organization. Strategies include green building policies, best practices and guidelines including LEED (Leadership in Energy and Environmental Design), passive solar design, use of sustainable materials and energy efficiency in buildings, as well as an assessment of the impact of construction and buildings on society, economics, the environment.

35306* E S -058.-63Z	Introduction to Green Building (CLAS) TBA	Starts: 02/18/2019 Ends: 03/29/2019 TBA	WHEELEHAN, RONALD	ONLINE
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Course Notes (Winter): E S -58.-63Z: This 6-week class begins February 19 (February 18 is a holiday). Video delivered course with online component. Available video-streamed to the desktop (high-speed internet connection required). Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

E S 61A: Environmental Resource Management and Pollution Prevention: Air, Water and Land

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; E S 50.

Course Description: Explores environmental protection (pollution control and prevention) and resource management, focusing on our air, water and land resources. Examines the scientific, legal, technical and practical management aspects involved in protecting and sustainably using/managing such resources. Explores associated job and career opportunities in these areas.

32478* E S -061A-63Z	Environmental Resource Management TBA and Pollution Prevention: Air, Water and Land (CLAS)	TBA	STAUDINGER, JEFFERY	ONLINE
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Course Notes (Winter): E S -061A-63Z: Video delivered course with online component. Available video-streamed to the desktop (high-speed internet connection required). Students must have access to a computer, the Web and an individual email address. For more information go to: <http://deanza.edu/online-ed/>

E S 62A: Environmental Management Tools: Environmental Management Systems and Environmental Performance Reporting

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Examines: 1) Environmental Management Systems (systematic approaches, such as

ISO 14001 and EMAS, used to achieve both regulatory compliance and “beyond compliance” environmental improvement within businesses and other organizations), and 2) Environmental Performance Reporting (involving publicly available reports issued by businesses and other organizations showing their environmental performance based on established metrics). Also includes an examination of Green Business Certification programs. Explores associated job and career opportunities in these areas.

34374* E S Environmental Management Tools: TBA TBA STAUDINGER, ONLINE
-062A-63Z Environmental Management Systems and Environmental Performance Reporting (CLAS) JEFFERY

Course Notes (Winter): E S -062A-63Z: Video delivered course with online component. Available video-streamed to the desktop (high-speed internet connection required). Students must have access to a computer, the Web and an individual email address. For more information go to: <http://deanza.edu/online-ed/>

E S 62B: Environmental Management Tools: CEQA and Environmental Impact Reports (EIRs)

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Examines the "CEQA process" with particular emphasis on Environmental Impact Reports (EIRs) which are used as a means to identify, assess, mitigate (as feasible) and then publicly disclose the significant environmental effects of certain proposed projects (both public and private) as required under the California Environmental Quality Act (CEQA). Case studies involving local projects are presented along with examination of corresponding CEQA documents, including EIRs. Explores job and career opportunities associated with CEQA/Environmental Impact Assessment and Reporting.

33004* E S Environmental Management Tools: TBA TBA STAUDINGER, ONLINE
-062B-63Z CEQA and Environmental Impact Reports (EIRs) (CLAS) JEFFERY

Course Notes (Winter): E S -062B-63Z: Video delivered course with online component. Available video-streamed to the desktop (high-speed internet connection required). Students must have access to a computer, the Web and an individual email address. For more information go to: <http://deanza.edu/online-ed/>

E S 70: Introduction to Energy

Unit(s): 1 || Hours: One hour lecture (12 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Provides a general overview of the field of Energy Management and its importance to society at all levels. In particular, the evaluation, operation, and maintenance of energy systems in residential and small commercial buildings will be looked at, including alternative and renewable energy sources, in order to improve efficiency, reduce costs, and minimize environmental impacts.

35692* E S Introduction to Energy (CLAS) TBA Starts: MANIACI, ONLINE
-070.-63Z 02/18/2019 MASSIMO
Ends: 03/29/2019

E S 78: Introduction to Energy Management Systems and Controls

Unit(s): 1 || Hours: One hour lecture (12 hours total per quarter). || General Education Status: Non-GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Describes the most commonly used controls and energy management systems in commercial and institutional applications. Topics will include complex automatic systems for major energy-consuming equipment, as well as simple controls, including time clocks, occupancy sensors, photocells, and programmable thermostats. Computer-based energy management systems, as well as control systems to reduce peak electrical demand will be discussed. (One out-of-class field trip may be required for this course.)

34381* E S	Introduction to Energy Management	TBA	Starts:	HOLMAN,	ONLINE
-078.-63Z	Systems and Controls (CLAS)		02/18/2019	RICHARD	
			Ends:		
			03/29/2019		
			TBA		

Course Notes (Winter): E S -078.-63Z: This 6-week class begins February 19 (February 18 is a holiday). Video delivered course with online component. Available videostreamed to the desktop (high-speed internet connection required). Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

E S 79: Renewable and Alternative Energy Systems

Unit(s): 1 || Hours: One hour lecture (12 hours total per quarter). || General Education Status: Non-GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the potential for renewable and alternative energy systems when adding power generation capacity for a site or large facility. Life-cycle cost comparisons between renewable energy systems and conventional power generation and the added potential of reducing peak power demand will be emphasized. Topics include photovoltaic power systems, wind energy systems, and fuel cells. (One out-of-class field trip may be required for this course.)

35707* E S	Renewable and Alternative Energy	TBA	Starts:	ROEDER,	ONLINE
-079.-63Z	Systems (TBA)		02/18/2019	WILLIAM	
			Ends:		
			03/29/2019		
			TBA		

Course Notes (Winter): E S -079.-63Z: This online 6-week class begins February 19 (February 18 is a holiday). Video delivered course with online component. Available videostreamed to the desktop (high-speed internet connection required). Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

E S 81: Leadership in Energy and Environmental Design/Sustainability Codes

Unit(s): 2 || Hours: Two hours lecture (24 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method:
Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introductory course designed for students and employees seeking to learn more about green building and how it can benefit their company. Topics covered will include the triple bottom line of sustainability, current market trends in green building, the Building Energy Code (Title 24, section 6), Appliance Code (Title 20), and the Green Building Code (Title 24, section 11). Includes modules on simulation tools that can be used for code compliance, analysis of the potential impact for specific EE and DR measures, verification of energy savings efforts, and the process of greening existing energy portfolios.

35702* E S	Leadership in Energy and	TBA	Starts:	WHEELEHAN,	ONLINE
-081.-63Z	Environmental Design/Sustainability		02/18/2019	RONALD	
	Codes (TBA)		Ends:		
			03/29/2019		
			TBA		

Course Notes (Winter): E S -081.-63Z: This online 6-week class begins February 19 (February 18 is a holiday). Video delivered course with online component. Available videostreamed to the desktop (high-speed internet connection required). Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page:
<https://deanza.instructure.com/courses/3382>

***** Economics

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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ECON 1: Principles of Macroeconomics

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in ECON 1H.) Prerequisite: MATH 212 or equivalent. Advisory: EWRT 1A or EWRT 1AH or ESL 5; MATH 114 or equivalent.

Course Description: An introduction to macroeconomics focusing on aggregate economic analysis. Topics covered will include market systems, aggregate measures of economic activity including national income accounting, macroeconomic equilibrium, money and the banking system, money and the price level, classical macro theory, Keynesian macro theory, monetary and fiscal policy, international trade and economic growth.

35644	ECON-001.-01	Principles of Macroeconomics	08:30	MTWTh	THOMAS,	S55
		(CLAS)	AM-09:20 AM		MONIKA	

00577ECON-001.-03	Principles of Macroeconomics (CLAS)	10:30 AM-11:20 AM	MTWTh	SINGH, RAVJEET	S55
30358ECON-001.-04	Principles of Macroeconomics (CLAS)	11:30 AM-12:20 PM	MTWTh	MALEK, NINOS	S56
31578ECON-001.-05	Principles of Macroeconomics (CLAS)	12:30 PM-01:20 PM	MTWTh	WEST, JUDITH	S55
30008^ ECON-001.-06S	Principles of Macroeconomics (CLAS)	01:30 PM-03:20 PM	MW	THOMAS, MONIKA	S56
Course Notes (Winter): ECON-001.-06S: This class involves 12 hours of active, hands-on, work making a difference in our communities. The course has been modified so that this does not involve more time than a regular class.					
00580ECON-001.-07	Principles of Macroeconomics (CLAS)	01:30 PM-03:20 PM	TTh	PERERA, MANISHA	S56
00582ECON-001.-09	Principles of Macroeconomics (CLAS)	03:30 PM-05:20 PM	TTh	MALEK, NINOS	L25
35185ECON-001.-61	Principles of Macroeconomics (CLAS)	06:30 PM-10:20 PM	M	BRADY, JOHN	S75
00585* ECON-001.-63Z	Principles of Macroeconomics (TBA)	TBA	TBA	UY-BARRETA, DON	ONLINE
Course Notes (Winter): ECON-001.-63Z: Online Course. Students must have access to a computer, the internet and an individual e-mail address. Information on REQUIRED orientation available at http://deanza.edu/online-ed/					
32958* ECON-001.-65Z	Principles of Macroeconomics (CLAS)	TBA	TBA	SINGH, RAVJEET	ONLINE
Course Notes (Winter): ECON-001.-65Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at http://deanza.edu/online-ed/					

ECON 1H: Principles of Macroeconomics - HONORS

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE ||
 Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
 Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in ECON 1.) (Admission into this course requires consent of the Honors Program Coordinator.)
 Prerequisite: MATH 212 or equivalent. Advisory: EWRT 1A or EWRT 1AH or ESL 5; MATH 114 or equivalent.

Course Description: An introduction to macroeconomics focusing on aggregate economic analysis. Topics covered will include market systems, aggregate measures of economic activity including national income accounting, macroeconomic equilibrium, money and the banking system, money and the price level, classical macro theory, Keynesian macro theory, monetary and fiscal policy, international trade and economic growth.

36068	ECON-001H-01H	Principles of Macroeconomics - HONORS (CLAS)	08:30 AM-09:20 AM	MTWTh	THOMAS, MONIKA	S55
36076	ECON-001H-03H	Principles of Macroeconomics - HONORS (CLAS)	10:30 AM-11:20 AM	MTWTh	SINGH, RAVJEET	S55
36074	ECON-001H-05H	Principles of Macroeconomics - HONORS (CLAS)	12:30 PM-01:20 PM	MTWTh	WEST, JUDITH	S55
36067	ECON-001H-6SH	Principles of Macroeconomics - HONORS (CLAS)	01:30 PM-03:20 PM	MW	THOMAS, MONIKA	S56

ECON 2: Principles of Microeconomics

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in ECON 2H.) Prerequisite: MATH 212 or equivalent. Advisory: EWRT 1A or EWRT 1AH or ESL 5; MATH 114 or equivalent.

Course Description: An introductory course focusing on choices of individual economic decision-makers. Examines fundamental microeconomic issues; the allocation of resources and the production function, pricing of output and factors of production; the distribution of wealth and income; consumer motivations and behavior; the nature and behavior of business firms and markets under various degrees of competition and market failure.

00593	ECON-002.-04	Principles of Microeconomics (CLAS)	10:30 AM-11:20 AM	MTWTh	MALEK, NINOS	S56
00594	ECON-002.-05	Principles of Microeconomics (CLAS)	11:30 AM-12:20 PM	MTWTh	WEST, JUDITH	S55
00595	ECON-002.-06	Principles of Microeconomics (CLAS)	12:30 PM-01:20 PM	MTWTh	THOMAS, MONIKA	S56
00596	ECON-002.-07	Principles of Microeconomics (CLAS)	01:30 PM-03:20 PM	MW	SINGH, RAVJEET	S55
00597	ECON-002.-08	Principles of Microeconomics (CLAS)	01:30 PM-03:20 PM	TTh	SINGH, RAVJEET	S55
00598	ECON-002.-09	Principles of Microeconomics (CLAS)	03:30 PM-05:20 PM	TTh	ZILL, STEPHEN	S56
00599	ECON-002.-09L	Principles of Microeconomics (CLAS)	09:30 AM-01:20 PM	S	KOSHIN, ABDULLAHI	ADM119
00600	ECON-002.-61	Principles of Microeconomics (CLAS)	06:30 PM-10:20 PM	W	BLOHM, STEPHEN	S55

00603* ECON-002.-63Z Principles of Microeconomics TBA TBA SESHADRI, ONLINE
(TBA) TRIYAKSHANA

Course Notes (Winter): ECON-002.-63Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382> See Economics Department website: <http://www.deanza.edu/econ/> for information on how to meet the prerequisite for ECON1 and ECON2 classes.

33509* ECON-002.-65Z Principles of Microeconomics TBA TBA UY-BARRETA, ONLINE
(CLAS) DON

Course Notes (Winter): ECON-002.-65Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

34931* ECON-002.-66Z Principles of Microeconomics TBA TBA THOMAS, ONLINE
(CLAS) MONIKA

Course Notes (Winter): ECON-002.-66Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

ECON 2H: Principles of Microeconomics - HONORS

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in ECON 2.) (Admission into this course requires consent of the Honors Program Coordinator.)
Prerequisite: MATH 212 or equivalent. Advisory: EWRT 1A or EWRT 1AH or ESL 5; MATH 114 or equivalent.

Course Description: An introductory course focusing on choices of individual economic decision-makers. Examines fundamental microeconomic issues; the allocation of resources and the production function, pricing of output and factors of production; the distribution of wealth and income consumer motivations and behavior; the nature and behavior of business firms and markets under various degrees of competition and market failure.

36073 ECON-002H-05H Principles of Microeconomics - 11:30 MTWTh WEST, JUDITH S55
HONORS (CLAS) AM-12:20 PM

36066 ECON-002H-06H Principles of Microeconomics - 12:30 MTWTh THOMAS, S56
HONORS (CLAS) PM-01:20 PM MONIKA

36077 ECON-002H-08H Principles of Microeconomics - 01:30 TTh SINGH, S55
HONORS (CLAS) PM-03:20 PM RAVJEET

36075 ECON-002H-09H Principles of Microeconomics - 03:30 TTh ZILL, STEPHEN S56
HONORS (CLAS) PM-05:20 PM

ECON 4: Economics of Public Issues

Unit(s): 4 || Hours: Four hours lecture (48 hour total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to the economics of various public policy issues. Contemporary issues and the role of government will be evaluated and analyzed by the student. Topics to be discussed include the minimum wage, rent control, drug prohibition, health care, Social Security, international trade, organ markets, impact of sports stadiums, discrimination and freedom of association, education, fiscal and monetary policy, property rights and the environment, and antitrust policy.

34329ECON-004.-01	Economics of Public Issues	01:30	TTh	MALEK, NINOS	L26
	(CLAS)	PM-03:20 PM			

***** Educational Access

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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EDAC 54: Universal Design and Accessibility

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE
 || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree Applicable ||
 Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; EDAC 245.

Course Description: Introduction to Universal Design concept and media accessibility principles applicable across multidisciplinary areas such as instructional design, information architecture, engineering and technology, media communications, urban design, and transit systems. Benefits of inclusive design by considering the full range of human diversity: physical, cognitive, sensory, cultural and social, and the advantages of incorporating accessibility into the planning and design phase of products, services, and consumer experiences will be examined. Students will examine legal guidelines and accessible media content design strategies for various media (digital documents, videos, audio, websites), and will identify tools and techniques to extend usability for all users.

35853*	Universal Design and Accessibility	10:00	T	LAKSHMANAN,	AT203
	EDAC-054.-63Z (CLAS)	AM-11:20 AM		SRIDEVI	
35853*	Universal Design and Accessibility	TBA	TBA	LAKSHMANAN,	ONLINE
	EDAC-054.-63Z (TBA)			SRIDEVI	

Course Notes (Winter): EDAC-054.-63Z: Online Course meets on campus on Tuesdays in AT203 from 10:00-11:20 am. Students must have access to a computer, the Web and an individual e-mail address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

EDAC 231T: Workforce Skills

Unit(s): 4 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || Repeatability: (Repeatable as needed to meet the Student Educational Contract (Title 5, section 56029).) || Formerly: (Formerly SPED 231, 231R-Z respectively.) || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Not degree applicable || Grading Method: Pass/Fail

Requisites: Requisite/Advisory: None.

Course Description: Specifically designed for students with verified intellectual disabilities. It includes the development of workforce skills in support of entry-level employment and the goals identified in the Student Educational Contract. This course also addresses the core competency of personal responsibility.

35631#	Workforce Skills (LAB)	08:00	TTh	MAGNIN,	HOPEA
EDAC-231T-01F		AM-01:50 PM		CHRISTINE	

Course Notes (Winter): This is a 12 week class, begins the week of January 7, 2019. This class is located at the Hope Services Alfred St. Site, 3080 Alfred St., Santa Clara, 95054.

35633#	Workforce Skills (LAB)	08:00	T	SHEIRICH,	HOPEW
EDAC-231T-02F		AM-01:50 PM		MONICA	

35633#	Workforce Skills (LAB)	08:00	Th	SHEIRICH,	HOPEW
EDAC-231T-02F		AM-01:50 PM		MONICA	

Course Notes (Winter): This is a 12 week class, begins January 7, 2019. This class is located at the Hope Services Whittier Site, 1555 Parkmoor Ave, San Jose, 95128.

EDAC 231V: Workforce Skills

Unit(s): 6 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || Repeatability: (Repeatable as needed to meet the Student Educational Contract (Title 5, section 56029).) || Formerly: (Formerly SPED 231, 231R-Z respectively.) || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Not degree applicable || Grading Method: Pass/Fail

Requisites: Requisite/Advisory: None.

Course Description: Specifically designed for students with verified intellectual disabilities. It includes the development of workforce skills in support of entry-level employment and the goals identified in the Student Educational Contract. This course also addresses the core competency of personal responsibility.

35630#	Workforce Skills (LAB)	08:00	F	BAKER, TRACY	HOPEA
EDAC-231V-01F		AM-01:50 PM			

35630#	Workforce Skills (LAB)	08:00	MW	MAGNIN,	HOPEA
EDAC-231V-01F		AM-01:50 PM		CHRISTINE	

Course Notes (Winter): This is a 12 week class, begins the week of January 7, 2019. This class is located at the Hope Services Alfred St. Site, 3080 Alfred St., Santa Clara, 95054.

35632#	Workforce Skills (LAB)	08:00	MWF	SHEIRICH,	HOPEW
EDAC-231V-02F		AM-01:50 PM		MONICA	

Course Notes (Winter): This is a 12 week class, begins January 7, 2019. This class is located at the Hope Services Whittier Site, 1555 Parkmoor Ave., 95128.

***** English/Literature

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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ELIT 8: Children's Literature

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Formerly: (Formerly ELIT 58.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Study of the literature of children (pre-elementary through young adult) with an emphasis on poetry, picture books, folk tales, myths, fiction, fantasy, and nonfiction from a variety of cultures, ethnicities and historical periods. Evaluation of the literary quality and the cultural and historical meaning of individual works. Study of the use of children's literature as an educational tool both in the classroom and outside of it.

35339ELIT-008.-01	Children's Literature (CLAS)	01:30 PM-03:20 PM	TTh	HUBBARD, JUDITH	MLC260
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ELIT 10: Introduction to Fiction

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in ELIT 10H.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Intensive study of fiction; reading, discussion and analysis of structure and meaning in selected novels and short stories.

30223ELIT-010.-01	Introduction to Fiction (CLAS)	10:30 AM-12:20 PM	MW	HOWLAND, STEPHEN	L81
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35324ELIT-010.-02	Introduction to Fiction (CLAS)	01:30 PM-03:20 PM	MW	MALONE, BRIAN	MLC109
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ELIT 11: Introduction to Poetry

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Intensive study of poetry; reading, discussion, and analysis of structure and meaning in selected poems.

00617ELIT-011.-01	Introduction to Poetry (CLAS)	10:30 AM-12:20 PM	TTh	DENNY, DAVID	MQ-3
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ELIT 21: Women in Literature

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as

WMST 21. Students may enroll in either department, but not both, for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Intensive study of representative literary works by or about women including an analysis of different historical, cultural, and critical perspectives.

33809ELIT-021.-01 Women in Literature (CLAS) 01:30 MW QUINN, MLC270
PM-03:20 PM ROSEANNE

ELIT 24: Asian Pacific American Literature

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as ICS 24. Students may enroll in either department, but not both, for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introduction to Asian Pacific American literature. Through readings in twentieth and twenty-first century works, students will explore and analyze identity issues related to complexities of identity as it relates to class, gender, mixed heritages, and sexuality; politics and the history of Asian American activism and resistance to cultural marginalization; and diversity of cultures and experiences within the Asian Pacific American community.

31211 ELIT-024.-01 Asian Pacific American Literature 10:30 TTh STAFF, M MLC109
(CLAS) AM-12:20 PM

ELIT 39: Contemporary Literature

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Critical examination of representative, contemporary literary works of the post-WWII period, with emphasis on more recent works and intercultural offerings. Attention to key trends, styles, and issues in a global context.

35946* ELIT-039.-63Z Contemporary Literature (CLAS) TBA TBA PALMORE, KIM ONLINE

Course Notes (Winter): ELIT-039.-63Z: Online Course. Access to a computer, the Web, an individual e-mail address and a high-speed internet connection is required. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

ELIT 46B: Major British Writers (Neo-Classical and Romantic)

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:

Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in ELIT 46BH.) Prerequisite: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Reading and critical response to representative works by major writers such as Pope, Behn, Swift, Johnson, Wordsworth, Coleridge, Percy and Mary Godwin Shelley, Keats, Austen, Montagu, and the Bronte sisters.

00626ELIT-046B-01 Major British Writers (Neo-Classical 10:30 MW PESANO, MQ-2A
and Romantic) (CLAS) AM-12:20 PM JULIE

ELIT 46BH: Major British Writers (Neo-Classical and Romantic) - HONORS

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in ELIT 46B.) (Admission into this course requires consent of the Honors Program Coordinator.) Prerequisite: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Reading and critical response to representative works by major writers such as Pope, Behn, Swift, Johnson, Wordsworth, Coleridge, Percy and Mary Godwin Shelley, Keats, Austen, Montagu, and the Bronte sisters. As an honors course, the students will be expected to complete extra assignments to gain deeper insight in literature.

36080ELIT-46BH-01H Major British Writers (Neo-Classical 10:30 MW PESANO, MQ-2A
and Romantic) - HONORS (CLAS) AM-12:20 PM JULIE

ELIT 48B: Major American Writers (The Advent of Realism, 1865-1914)

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in ELIT 48BH.) Prerequisite: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Reading and critical analysis of representative works by major writers such as Walt Whitman, Emily Dickinson, Mark Twain, Henry James, William Dean Howells, Charlotte Perkins Gilman, Charles Chesnutt, Mary Wilkins Freeman, Kate Chopin, Stephen Crane, Booker T. Washington, W.E.B. DuBois, Black Elk, and Robert Frost.

00628ELIT-048B-01 Major American Writers (The 09:30 MTWTh HEARN, LYDIA MLC260
Advent of Realism, 1865-1914) AM-10:20 AM
(CLAS)

ELIT 48BH: Major American Writers (The Advent of Realism, 1865-1914) - HONORS

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in ELIT 48B.) (Admission into this course requires consent of the Honors Program Coordinator.)
 Prerequisite: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Reading and critical analysis of representative works by major writers such as Walt Whitman, Emily Dickinson, Mark Twain, Henry James, William Dean Howells, Charlotte Perkins Gilman, Charles Chesnutt, Mary Wilkins Freeman, Kate Chopin, Stephen Crane, Booker T. Washington, W.E.B. DuBois, Black Elk, and Robert Frost. As an honors course, the students will be expected to complete extra assignments to gain deeper insight in Literature.

36084	ELIT-48BH-01H	Major American Writers (The Advent of Realism, 1865-1914) - HONORS (CLAS)	09:30 AM-10:20 AM	MTWTh	HEARN, LYDIA	MLC260
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***** Engineering

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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ENGR 10: Introduction to Engineering

Unit(s): 4 1/2 || Hours: Three hours lecture, five hours laboratory (96 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 210 or equivalent.

Course Description: An introduction to engineering design through a variety of team projects, including experimentation, data analysis, and development of computer skills. Exposure to several engineering disciplines through project design and problem solving for the purpose of providing information to assist students in a choice of major.

00630	ENGR-010.-01	Introduction to Engineering (CLAS)	09:30 AM-10:20 AM	MTW	WANG, HUAN	S48
00630	ENGR-010.-01	Introduction to Engineering (LAB)	10:30 AM-11:20 AM	MTW	WANG, HUAN	S48
00630	ENGR-010.-01	Introduction to Engineering (LAB)	09:30 AM-11:20 AM	Th	WANG, HUAN	S48
35311	ENGR-010.-02	Introduction to Engineering (CLAS)	01:30 PM-02:45 PM	MW	WANG, HUAN	S48
35311	ENGR-010.-02	Introduction to Engineering (CLAS)	03:00 PM-05:15 PM	MW	WANG, HUAN	S48
32692	ENGR-010.-61	Introduction to Engineering (CLAS)	06:30 PM-07:45 PM	TTh	STAFF, M	S48
32692	ENGR-010.-61	Introduction to Engineering (LAB)	08:00 PM-10:15 PM	TTh	STAFF, M	S48

ENGR 35: Statics

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: ENGR 10, MATH 1B or MATH 1BH, and PHYS 4A.

Course Description: Principles of statics as applied to particles and rigid bodies in two and three dimensions. Vector solutions for concentrated and distributed loads. Determination of centroids and moments of inertia and the effects of dry friction. Programming computer solutions.

36085ENGR-035.-04 Statics (CLAS)	03:00 PM-04:15 TTh PM	STAFF, M	S48
36085ENGR-035.-04 Statics (LAB)	04:30 PM-05:45 TTh PM	STAFF, M	S48

ENGR 37: Introduction to Circuit Analysis

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: MATH 1D or MATH 1DH; PHYS 4B (may be taken concurrently).

Course Description: Introduction to the analysis of lumped, linear, bilateral circuits. Basic equations, elementary network differential equations; natural and forced response of simple circuits. Development of steady state sinusoidal circuit analysis for the network differential equations.

34585ENGR-037.-61 Introduction to Circuit Analysis (CLAS)	06:30 PM-08:45 MW PM	LUKKOOR, RAJASHREE	S48
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***** Environmental Science

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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ESCI 1: Environmental Science

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to environmental science as a branch of the sciences and its relation to the scientific field including the scientific method. Review of the principles, concepts and terminology of the environmental sciences and ecological literacy including restoration ecology, landscape ecology, sustainable studies and ecosystem management. Agenda 21 and other environmental indicator tools as they relate to human use of the earth's systems including the hydrosphere, atmosphere, lithosphere and biosphere and the impact on cultural, ethnic and gender groups will be explored. (One-day field trip outside

of scheduled class time may be required for this course.)

35701 ESCI-001.-01 Environmental Science (**CLAS**) 09:30 TTh DE TORO, KC112
AM-11:20 AM ALICIA

Course Notes (Winter): ESCI-001.-01: Field trips may be required for this class.

00633 ESCI-001.-02 Environmental Science (**CLAS**) 09:30 TTh PHILLIPS, KC115
AM-11:20 AM RYAN

Course Notes (Winter): ESCI-001.-02: Field trips may be required for this class.

30386 ESCI-001.-03 Environmental Science (**CLAS**) 11:30 MW FRISBEE, KC113
AM-01:20 PM ADRIENNE

Course Notes (Winter): ESCI-001.-03: Field trips may be required for this class.

32992 ESCI-001.-04 Environmental Science (**CLAS**) 11:30 TTh RATSIRARSON, KC113
AM-01:20 PM HELIAN

Course Notes (Winter): ESCI-001.-04: Field trips may be required for this class.

31695 ESCI-001.-05 Environmental Science (**CLAS**) 01:30 MW FRISBEE, KC113
PM-03:20 PM ADRIENNE

Course Notes (Winter): ESCI-001.-05: Field trips may be required for this class.

32983 ESCI-001.-06 Environmental Science (**CLAS**) 01:30 TTh RATSIRARSON, KC113
PM-03:20 PM HELIAN

Course Notes (Winter): ESCI-001.-06: Field trips may be required for this class.

33011 ESCI-001.-61 Environmental Science (**CLAS**) 03:30 TTh RATSIRARSON, KC113
PM-05:20 PM HELIAN

Course Notes (Winter): ESCI-001.-09: Field trips may be required for this class.

33829* Environmental Science (**CLAS**) TBA TBA GREENE, ONLINE
ESCI-001.-63Z VALERIE

Course Notes (Winter): ESCI-001.-63Z: Online course with video component. Videos streamed to the desktop (high-speed Internet connection required.) Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course.

Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

34387* Environmental Science (**CLAS**) TBA TBA GREENE, ONLINE
ESCI-001.-65Z VALERIE

Course Notes (Winter): ESCI-001.-65Z: Online course with video component. Video-streamed to the desktop (high-speed internet connection required). Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course.

Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

35695* Environmental Science (**TBA**) TBA TBA POFFENROTH, ONLINE
ESCI-001.-66Z MARY

Course Notes (Winter): ESCI-001.-66Z: Online course with video component. Videos streamed to the desktop (high-speed Internet connection required.) Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

35699*	Environmental Science (TBA)	TBA	TBA	SANDERS, JANA	ONLINE
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Course Notes (Winter): ESCI-001.-67Z: Online course with video component. Videos streamed to the desktop (high-speed Internet connection required.) Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

35697*	Environmental Science (TBA)	TBA	TBA	POFFENROTH, MARY	ONLINE
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Course Notes (Winter): ESCI-001.-68Z: Online course with video component. Videos streamed to the desktop (high-speed Internet connection required.) Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

35700*	Environmental Science (TBA)	TBA	TBA	SANDERS, JANA	ONLINE
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Course Notes (Winter): ESCI-001.-69Z: Online Course. Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

35698*	Environmental Science (TBA)	TBA	TBA	POFFENROTH, MARY	ONLINE
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Course Notes (Winter): ESCI-001.-70Z: Online Course. Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

ESCI 1L: Environmental Science Laboratory

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || General Education Status: GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: ESCI 1 (may be taken concurrently). Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to environmental science as a branch of the sciences including the scientific method and its relation to the scientific field in a laboratory and field setting. Applications of scientific, environmental, ecological and sustainability principles as they relate to human societies will be explored.

30945	ESCI-001L-01	Environmental Science Laboratory (LAB)	09:30 AM-12:20 PM	M	DE TORO, ALICIA	KC120
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Course Notes (Winter): ESCI-001L-01: Field trips may be required for this class.

30387	ESCI-001L-02	Environmental Science Laboratory (LAB)	08:30 AM-11:20 AM	W	PHILLIPS, RYAN	KC120
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Course Notes (Winter): ESCI-001L-02: Field trips may be required for this class.

30388	ESCI-001L-03	Environmental Science Laboratory (LAB)	12:30 PM-03:20 PM	T	MCCLUSKEY, JOSHUA	KC120
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Course Notes (Winter): ESCI-001L-03: Field trips may be required for this class.

32637	ESCI-001L-04	Environmental Science Laboratory (LAB)	12:30 PM-03:20 PM	M	MCCLUSKEY, JOSHUA	KC120
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Course Notes (Winter): ESCI-001L-04: Field trips may be required for this class.

33818	ESCI-001L-05	Environmental Science Laboratory (CLAS)	11:30 AM-02:20 PM	W	MCCLUSKEY, JOSHUA	KC120
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Course Notes (Winter): ESCI-001L-05: Field trips may be required for this class.

ESCI 19: Environmental Biology

Unit(s): 5 || Hours: Four hours lecture, three hours laboratory (84 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable
|| Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to environmental biology as a branch of the environmental sciences and its relation to the scientific field. Review of the principles of environmental biology, ecology and conservation as they relate to natural resource use, the biodiversity crisis, pollution, human population and the impacts on all cultural, ethnic and gender groups. (Field trip outside of scheduled class time may be required for this course.)

00635	ESCI-019.-01	Environmental Biology (CLAS)	12:30 PM-02:20 PM	TTh	GREENE, VALERIE	KC115
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00635	ESCI-019.-01	Environmental Biology (LAB)	09:30 AM-12:20 PM	T	GREENE, VALERIE	KC120
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Course Notes (Winter): ESCI-019.-01: Field trips may be required for this course.

00643	ESCI-019.-02	Environmental Biology (CLAS)	12:30 PM-02:20 PM	TTh	GREENE, VALERIE	KC115
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00643	ESCI-019.-02	Environmental Biology (LAB)	09:30 AM-12:20 PM	Th	GREENE, VALERIE	KC120
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Course Notes (Winter): ESCI-019.-02: Field trips may be required for this course.

ESCI 77: Special Projects in Environmental Science

Unit(s): 1 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone)
|| Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Consent of instructor and division dean.

Course Description: Individual research in environmental science. Specific projects determined in consultation with the instructor. Outside reading and written report required.

35591 ESCI-077.-65R Special Projects in Environmental TBA TBA STAFF, M TBA
Science (TBA)

Course Notes (Winter): ESCI-077.-65R: Students are advised to retain all documentation related to the completion of a special project. Transfer of ESCI 77, 77X and 77Y units is determined by the receiving school.

ESCI 77X: Special Projects in Environmental Science

Unit(s): 2 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone)
|| Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Consent of instructor and division dean.

Course Description: Individual research in environmental science. Specific projects determined in consultation with the instructor. Outside reading and written report required.

32196 ESCI-077X-65R Special Projects in Environmental TBA TBA STAFF, M TBA
Science (TBA)

Course Notes (Winter): ESCI-077X-65R: Students are advised to retain all documentation related to the completion of a special project. Transfer of ESCI 77, 77X and 77Y units is determined by the receiving school.

ESCI 77Y: Special Projects in Environmental Science

Unit(s): 3 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone)
|| Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Consent of instructor and division dean.

Course Description: Individual research in environmental science. Specific projects determined in consultation with the instructor. Outside reading and written report required.

34391 ESCI-077Y-65R Special Projects in Environmental TBA TBA STAFF, M TBA
Science (TBA)

Course Notes (Winter): ESCI-077Y-65R: Students are advised to retain all documentation related to the completion of a special project. Transfer of ESCI 77, 77X and 77Y units is determined by the receiving school.

******* English as a Second Language**

CRN	Course Title	Time	Dates/Days	Instructor	Location
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ESL 5: Advanced Composition and Reading

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273, or a qualifying score on the English as a Second Language Placement Test.

Course Description: Close reading and analysis of a variety of societal, academic, and literary texts representing culturally diverse perspectives. Practice of the techniques of expository, response, and argumentative writing based on critical reading and critical thinking. Composition of clear, organized, and well-developed essays, with outside sources and demonstration of information literacy.

00656ESL -005.-02	Advanced Composition and Reading (CLAS)	01:30 PM-03:45 TTh PM	LAM, CLARA	L34
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30472ESL -005.-1YL	Advanced Composition and Reading (CLAS)	09:30 AM-11:45 F AM	TRACEY, IVA	L21
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30472ESL -005.-1YL	Advanced Composition and Reading (TBA)	TBA	TBA	TRACEY, IVA	ONLINE
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Course Notes (Winter): ESL -005.-1YL: Hybrid course. Access to the internet is required. This class physically meets on Fridays from 9:30am-11:45am. The instructor is available for the online portion on Wednesdays from 7:30am-11:45am. The online portion of the class is conducted via the Canvas Online system.

35517* ESL -005.-2LY	Advanced Composition and Reading (CLAS)	12:30 PM-02:45 F PM	THISTLETHWAITE, ANN	L34
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35517* ESL -005.-2LY	Advanced Composition and Reading (TBA)	TBA	TBA	THISTLETHWAITE, ANN	ONLINE
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Course Notes (Winter): ESL D005.2LY: Hybrid course. Access to the internet is required. This class physically meets on Fridays from 12:30-2:45pm. The instructor is available for the online portion on Tuesdays from 12:30-2:45pm. The online portion of the class is conducted via the Canvas Online system.

31750ESL -005.-61	Advanced Composition and Reading (CLAS)	06:30 PM-08:45 MW PM	BANKSTON, CHRISTOPHER	L35
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ESL 234: Low Intermediate English as a Second Language

Unit(s): 10 || Hours: Ten hours lecture (120 hours total per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Not degree applicable || Grading Method: Letter Grade

Requisites: (Restricted to students whose native language is not English.) Prerequisite: Qualifying score on the English as a Second Language Placement Test or ESL 200 with a grade of C or better.

Course Description: Development of English speaking, listening, reading and writing skills at the low-intermediate level. Emphasis on explicit grammar instruction, writing a group of topic-related sentences, vocabulary building, pronunciation and discussion of multicultural topics.

00678ESL -234.-01	Low Intermediate English as a Second Language (CLAS)	10:00 AM-12:15 MTWTh PM	FLORES, KATHY	AT103
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00679ESL -234.-02	Low Intermediate English as a Second Language (CLAS)	03:00 PM-05:15 MTWTh PM	ORMENO, VALERIE	L28
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00680ESL -234.-61	Low Intermediate English as a Second Language (CLAS)	06:30 PM-08:45 MW PM	MOLINO-TORRES, ALEJANDRO	G9
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00680ESL -234.-61	Low Intermediate English as a Second Language (CLAS)	06:30 PM-08:45 TTh PM	TOPALOVIC, JASMINA	G9
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ESL 244: Intermediate English as a Second Language

Unit(s): 10 || Hours: Ten hours lecture (120 hours total per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Not degree applicable || Grading Method: Letter Grade

Requisites: (Restricted to students whose native language is not English.) Prerequisite: Qualifying score on the English as a Second Language Placement Test or ESL 234 with a grade of C or better.

Course Description: Development of English speaking, listening, reading and writing skills with an emphasis on explicit, direct grammar instruction. Vocabulary-building and writing are emphasized. Pronunciation practice and discussion of cross-cultural topics are also included.

00681ESL -244.-01	Intermediate English as a Second Language (CLAS)	10:00 AM-12:15 MTWTh PM	CAROBUS, PATRICIA	ECOT-1
00682ESL -244.-02	Intermediate English as a Second Language (CLAS)	01:30 PM-03:45 MTWTh PM	YEE, LINDA	L83
00683ESL -244.-03	Intermediate English as a Second Language (CLAS)	03:00 PM-05:15 MTWTh PM	BETLACH, MARCY	L24
00684ESL -244.-61	Intermediate English as a Second Language (CLAS)	06:30 PM-08:45 TTh PM	CULVER, MATTHEW	L42
00684ESL -244.-61	Intermediate English as a Second Language (CLAS)	06:30 PM-08:45 MW PM	KOHNHORST, LISA	L42

ESL 251: High Intermediate Listening and Speaking

Unit(s): 3 || Hours: Three hours lecture (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Not degree applicable || Grading Method: Letter Grade

Requisites: (Restricted to students whose native language is not English.) Prerequisite: ESL 244 or a qualifying score on the English as a Second Language Placement Test. Advisory: ESL 251 students may also take ESL 252 and 253 concurrently.

Course Description: English speaking and listening practice in a variety of contexts. Development of vocabulary appropriate in both formal and informal situations.

00685ESL -251.-01	High Intermediate Listening and Speaking (CLAS)	07:30 AM-08:45 MW AM	NORMAN, CRAIG	L34
00686ESL -251.-02	High Intermediate Listening and Speaking (CLAS)	09:00 AM-10:15 TTh AM	TRACEY, IVA	L21
00687ESL -251.-03	High Intermediate Listening and Speaking (CLAS)	10:30 AM-11:45 MW AM	YEE, LINDA	L35

00688ESL -251.-04	High Intermediate Listening and Speaking (CLAS)	01:30 PM-02:45 TTh PM	MARIN, MARIA	L35
00692ESL -251.-05	High Intermediate Listening and Speaking (CLAS)	01:30 PM-02:45 MW PM	NORMAN, CRAIG	L64
00689ESL -251.-63	High Intermediate Listening and Speaking (CLAS)	06:30 PM-07:45 TTh PM	BOERNER, KAREN	L73
32713ESL -251.-64	High Intermediate Listening and Speaking (CLAS)	06:30 PM-07:45 MW PM	ORMENO, VALERIE	L43

ESL 252: High Intermediate Reading

Unit(s): 3 || Hours: Three hours lecture (36 hours total per quarter). || General Education Status: Non-GE
 || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Not degree applicable
 || Grading Method: Letter Grade

Requisites: (Restricted to students whose native language is not English.) Prerequisite: ESL 244 or a qualifying score on the English as a Second Language Placement Test. Advisory: ESL 252 students may also take ESL 251 and 253 concurrently.

Course Description: Development of high intermediate English reading comprehension and vocabulary building skills in extended written materials.

00693ESL -252.-01	High Intermediate Reading (CLAS)	07:30 AM-08:45 MW AM	HAMILTON, WEBSTER	L32
00695ESL -252.-03	High Intermediate Reading (CLAS)	09:00 AM-10:15 TTh AM	LEE, CHARLES	L34
00696ESL -252.-04	High Intermediate Reading (CLAS)	10:30 AM-11:45 MW AM	NORMAN, CRAIG	L34
35320ESL -252.-05	High Intermediate Reading (CLAS)	01:30 PM-02:45 MW PM	WONG, LETTY	L33
00699ESL -252.-62	High Intermediate Reading (CLAS)	06:30 PM-09:20 T PM	LAM, CLARA	L73A
30471ESL -252.-63	High Intermediate Reading (CLAS)	06:30 PM-09:20 Th PM	THISTLETHWAITE, ANN	L35

ESL 253: High Intermediate Grammar and Writing

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE
 || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Not degree applicable
 || Grading Method: Letter Grade

Requisites: (Restricted to students whose native language is not English.) Prerequisite: ESL 244 or a qualifying score on the English as a Second Language Placement Test. Advisory: ESL 253 students may also enroll in ESL 251 and 252 concurrently.

Course Description: Develop skills in using level-specific grammar and sentence structure in writing. Write organized and well-developed descriptive, narrative, and explanatory paragraphs.

00700ESL -253.-01	High Intermediate Grammar and Writing (CLAS)	08:30 AM-10:20 TTh AM	NORMAN, CRAIG	L33
00701ESL -253.-02	High Intermediate Grammar and Writing (CLAS)	10:30 AM-12:20 MW PM	LEE, CHARLES	L33
00702ESL -253.-03	High Intermediate Grammar and Writing (CLAS)	12:30 PM-02:20 MW PM	CHAI, CHRISTINE	L34
00703ESL -253.-04	High Intermediate Grammar and Writing (CLAS)	03:00 PM-04:50 MW PM	CHAI, CHRISTINE	L34
00704ESL -253.-05	High Intermediate Grammar and Writing (CLAS)	01:30 PM-03:20 TTh PM	LEE, CHARLES	SEM2
31917ESL -253.-61	High Intermediate Grammar and Writing (CLAS)	06:30 PM-08:20 TTh PM	ANDERSON, ELAINE	L33
00706ESL -253.-62	High Intermediate Grammar and Writing (CLAS)	06:30 PM-08:20 MW PM	STRANAHAN, SHARON	L33

ESL 260: Accent Reduction (for Non-Native Speakers)

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Not degree applicable
|| Grading Method: Pass/Fail

Requisites: (Restricted to students whose native language is not English.) Advisory: ESL 251, 252 and 253.

Course Description: Emphasis on production of speech that is intelligible and accurate through the study and practice of the English language sound system, stress, linking, reduction, rhythm and intonation patterns.

35462ESL -260.-02	Accent Reduction (for Non-Native Speakers) (CLAS)	01:30 PM-03:20 TTh PM	DUBARRY, MICHELE	L21
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ESL 261: Low Advanced Listening and Speaking

Unit(s): 3 || Hours: Three hours lecture (36 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Not degree applicable
|| Grading Method: Letter Grade

Requisites: (Restricted to students whose native language is not English.) Prerequisite: A qualifying score on the English as a Second Language Placement Test or ESL 251.

Course Description: Emphasis on listening comprehension and proficiency in speaking in academic settings; expression of students' ideas using a variety of speaking strategies. Development of vocabulary, pronunciation and note-taking skills.

00707ESL -261.-01	Low Advanced Listening and Speaking (CLAS)	07:30 AM-08:45 TTh AM	LEE, ANDREA	L34
00708ESL -261.-02	Low Advanced Listening and Speaking (CLAS)	09:00 AM-10:15 MW AM	NORMAN, CRAIG	L34
00709ESL -261.-03	Low Advanced Listening and Speaking (CLAS)	10:30 AM-11:45 TTh AM	TRACEY, IVA	L21
00710ESL -261.-04	Low Advanced Listening and Speaking (CLAS)	12:00 PM-01:15 TTh PM	DUBARRY, MICHELE	L21
00711 ESL -261.-05	Low Advanced Listening and Speaking (CLAS)	01:30 PM-02:45 MW PM	LEE, CHARLES	L35
33484ESL -261.-06L	Low Advanced Listening and Speaking (CLAS)	09:30 AM-12:20 F PM	DUBARRY, MICHELE	L75
00712ESL -261.-61	Low Advanced Listening and Speaking (CLAS)	06:30 PM-09:20 T PM	BETLACH, MARCY	L35
00713ESL -261.-62	Low Advanced Listening and Speaking (CLAS)	06:30 PM-09:20 W PM	WONG, LETTY	L45

ESL 262: Low Advanced Reading

Unit(s): 3 || Hours: Three hours lecture (36 hours total per quarter). || General Education Status: Non-GE
 || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Not degree applicable
 || Grading Method: Letter Grade

Requisites: (Restricted to students whose native language is not English.) Prerequisite: ESL 252 and 253; or a qualifying score on the English as a Second Language Placement Test. Advisory: ESL 262 students may also enroll in ESL 261 and 263 concurrently.

Course Description: Development of low advanced reading comprehension, vocabulary building skills, and improved reading rate in extended written materials.

34073ESL -262.-01	Low Advanced Reading (CLAS)	08:30 AM-09:45 MW AM	NGUYEN, LYNH	L35
00717+ ESL -262.-01D	Low Advanced Reading (CLAS)	10:30 AM-11:45 MW AM	HIMES, GRETCHEN	S71
Course Notes (Winter): ESL -262.-01D: LEARNING COMMUNITY: Requires concurrent enrollment in ESL 263.01D (CRN# 00721). Contact Anu Khanna at KhannaAnu@fhda.edu if you have questions. www.deanza.edu/linc				
00714ESL -262.-02	Low Advanced Reading (CLAS)	09:00 AM-10:15 MW AM	SKLYAR, ANGELINA	L33
00715ESL -262.-03L	Low Advanced Reading (CLAS)	09:30 AM-12:20 F PM	HAMILTON, WEBSTER	L33

30696ESL -262.-04	Low Advanced Reading (CLAS)	10:30 AM-11:45 TTh AM	NORMAN, CRAIG	L34
00716ESL -262.-05	Low Advanced Reading (CLAS)	12:00 PM-01:15 MW PM	LAM, CLARA	L35
35862ESL -262.-06	Low Advanced Reading (CLAS)	01:30 PM-02:45 TTh PM	BETLACH, MARCY	AT103
00718ESL -262.-61	Low Advanced Reading (CLAS)	06:30 PM-09:20 T PM	TRACEY, IVA	L21
00719ESL -262.-62	Low Advanced Reading (CLAS)	06:30 PM-09:20 W PM	BOERNER, KAREN	L73

ESL 263: Low Advanced Grammar and Writing

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE
 || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Not degree applicable
 || Grading Method: Letter Grade

Requisites: (Restricted to students whose native language is not English.) Prerequisite: ESL 252 and 253; or a qualifying score on the English as a Second Language Placement Test. Advisory: ESL 263 students may also enroll in ESL 261 and 262 concurrently.

Course Description: Develop skills for writing clear, organized, well-developed, multiple paragraph compositions that demonstrate analytical thinking and level-appropriate grammar, sentence structure and vocabulary.

00721+ ESL -263.-01D	Low Advanced Grammar and Writing (CLAS)	08:30 AM-10:20 MW AM	CARRELL, TANYA	S71
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Course Notes (Winter): ESL -263.-01D: LEARNING COMMUNITY: Requires concurrent enrollment in ESL 262.01D (CRN# 00717). Contact Anu Khanna at KhannaAnu@fhda.edu if you have questions. www.deanza.edu/linc

00722ESL -263.-02L	Low Advanced Grammar and Writing (CLAS)	09:30 AM-01:20 F PM	HIMES, GRETCHEN	L35
00723ESL -263.-03	Low Advanced Grammar and Writing (CLAS)	10:30 AM-12:20 TTh PM	CHAI, CHRISTINE	L33
00724ESL -263.-04	Low Advanced Grammar and Writing (CLAS)	01:30 PM-03:20 MW PM	FLORES, KATHY	L73
31021ESL -263.-05	Low Advanced Grammar and Writing (CLAS)	02:30 PM-04:20 TTh PM	GOODWIN, MARY ELLEN	L49
31918ESL -263.-06	Low Advanced Grammar and Writing (CLAS)	03:30 PM-05:20 MW PM	KOHNHORST, LISA	L35
30128ESL -263.-61	Low Advanced Grammar and Writing (CLAS)	06:30 PM-08:20 MW PM	MARCHIANO, MICHELLE	L36

33391ESL -263.-63	Low Advanced Grammar and Writing (CLAS)	06:30 PM-08:20 TTh PM	CABRAL, LUCINDA	L43
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ESL 272: Advanced Reading and Vocabulary

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
 || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Not degree applicable
 || Grading Method: Letter Grade

Requisites: (Restricted to students whose native language is not English.) Prerequisite: EWRT 200 and READ 200 (or LART 200), or ESL 262 and 263; or a qualifying score on the English as a Second Language Placement Test.

Course Description: Development of academic vocabulary, reading and critical thinking skills through extensive readings of college-level material in English.

00728ESL -272.-01	Advanced Reading and Vocabulary (CLAS)	01:30 PM-03:45 MW PM	LAM, CLARA	L66
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00727ESL -272.-02	Advanced Reading and Vocabulary (CLAS)	10:00 AM-12:15 MW PM	TRACEY, IVA	L21
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00729* ESL -272.-03Y	Advanced Reading and Vocabulary (CLAS)	04:00 PM-06:15 T PM	MARIN, MARIA	L33
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00729* ESL -272.-03Y	Advanced Reading and Vocabulary (TBA)	TBA	TBA	MARIN, MARIA	ONLINE
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Course Notes (Winter): ESL 272.03Y: Hybrid course. Access to the internet is required. This class physically meets on Tuesdays from 4:00pm-6:15pm. The instructor is available for the online portion on Tuesdays from 12:30-2:45pm. The online portion of the class is conducted via the Canvas Online system.

00731* ESL -272.-04Y	Advanced Reading and Vocabulary (CLAS)	04:00 PM-06:15 Th PM	MARIN, MARIA	L33
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00731* ESL -272.-04Y	Advanced Reading and Vocabulary (TBA)	TBA	TBA	MARIN, MARIA	ONLINE
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Course Notes (Winter): ESL 272.04Y: Hybrid course. Access to the internet is required. This class physically meets on Thursdays from 4:00pm-6:15pm. The instructor is available for the online portion on Thursdays from 12:30-2:45pm. The online portion of the class is conducted via the Canvas Online system.

33390ESL -272.-05	Advanced Reading and Vocabulary (CLAS)	01:30 PM-03:45 TTh PM	CHAI, CHRISTINE	S49
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00732ESL -272.-61	Advanced Reading and Vocabulary (CLAS)	06:30 PM-08:45 MW PM	CABRAL, LUCINDA	L34
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ESL 273: Introduction to the Essay

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
 || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Not degree applicable
 || Grading Method: Letter Grade

Requisites: (Restricted to students whose native language is not English.) Prerequisite: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263 with a grade of C or better; or a qualifying score on the

English as a Second Language Placement Test. Advisory: ESL 273 students may enroll in ESL 272 concurrently.

Course Description: Principles of essay writing and introduction of the techniques of academic essay writing based on critical reading and thinking.

00734ESL -273.-02	Introduction to the Essay (CLAS)	10:00 AM-12:15 TTh PM	GOODWIN, MARY ELLEN	L35
00736ESL -273.-03	Introduction to the Essay (CLAS)	04:00 PM-06:15 TTh PM	NEWMAN, CHERI	L34
00738ESL -273.-04	Introduction to the Essay (CLAS)	03:00 PM-05:15 MW PM	STRANAHAN, SHARON	L33
33359ESL -273.-05	Introduction to the Essay (CLAS)	01:30 PM-03:45 MW PM	CAROBUS, PATRICIA	L31
00740ESL -273.-06	Introduction to the Essay (CLAS)	01:30 PM-03:45 TTh PM	NEWMAN, CHERI	L33
33384ESL -273.-62	Introduction to the Essay (CLAS)	06:30 PM-08:45 TTh PM	MARCHIANO, MICHELLE	L34

***** English/Writing

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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EWRT 1A: Composition and Reading

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in EWRT 1AH.) Prerequisite: EWRT 211 and READ 211 (or LART 211); or equivalent placement (normally based on results of the English Placement Tests).

Course Description: Introduction to university level reading and writing, with an emphasis on analysis. Close examination of a variety of texts (personal, popular, literary, professional, academic) from culturally diverse traditions. Practice in common rhetorical strategies used in academic writing. Composition of clear, well-organized, and well-developed essays, with varying purposes and differing audiences, from personal to academic.

35952+	Composition and Reading EWRT-001A-02D (CLAS)	10:00 AM-12:15 PM	MW	ROBERTS, BECKY	L62
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Course Notes (Winter): EWRT-001A-02D: LEARNING COMMUNITY. Requires concurrent enrollment in LART 250.02D (CRN 35953). Open to all students but recommended for students with GPA between 2.0 and 2.59. To learn more To learn more, please contact CASA Counselors - casa@fhda.edu to sign up for the classes, go to: <https://goo.gl/forms/1pGhMgq75bkO7F593>

35954+	Composition and Reading	01:30	MW	SARTWELL, JULIE	L62
EWRT-001A-03D	(CLAS)	PM-03:45 PM			

Course Notes (Winter): EWRT-001A-03D: LEARNING COMMUNITY. Requires concurrent enrollment in LART 250.03D (CRN 35955). Open to all students but recommended for students with GPA between 2.0 and 2.59. To learn more To learn more, please contact CASA Counselors - casa@fhda.edu to sign up for the classes, go to: <https://goo.gl/forms/1pGhMgq75bkO7F593>

35956+	Composition and Reading	04:00	MW	AGIUS, KRISTIN	L62
EWRT-001A-04D	(CLAS)	PM-06:15 PM			

Course Notes (Winter): EWRT-001A-04D: LEARNING COMMUNITY. Requires concurrent enrollment in LART 250.04D (CRN 35957). Open to all students but recommended for students with GPA between 2.0 and 2.59. To learn more To learn more, please contact CASA Counselors - casa@fhda.edu to sign up for the classes, go to: <https://goo.gl/forms/1pGhMgq75bkO7F593>

35949+	Composition and Reading	01:30	MW	SKAGER, KRISTIN	MCC-13
EWRT-001A-05D	(CLAS)	PM-03:45 PM			

Course Notes (Winter): EWRT-001A-5D: LEARNING COMMUNITY. Part of the Stretch EWRT 1A Program. For more information, please contact Kristin Skager at skagerkristin@fhda.edu

00751*	Composition and Reading	04:00	W	CORONADO, MARC	L36
EWRT-001A-05Y	(CLAS)	PM-06:15 PM			

00751*	Composition and Reading (TBA)	TBA	TBA	CORONADO, MARC	ONLINE
EWRT-001A-05Y					

Course Notes (Winter): EWRT-001A-05Y: Hybrid course. Access to the Internet is required. This class physically meets on Wednesdays from 4:00-6:15 p.m.. This class also meets online on Mondays from 4:00-6:15 p.m. The online portion of the class is conducted via the Canvas online system.

30080EWRT-001A-06	Composition and Reading	07:30	MW	RIZZO, SERGIO	L82
	(CLAS)	AM-09:45 AM			

35962+	Composition and Reading	01:30	MW	BEJARIN, VIVIAN	L63
EWRT-001A-06D	(CLAS)	PM-03:45 PM			

00752EWRT-001A-07	Composition and Reading	07:30	TTh	BONILLA, MARYALICE	L64
	(CLAS)	AM-09:45 AM			

00754EWRT-001A-08	Composition and Reading	08:30	MTWThF	FERRIE, RICHARD	G9
	(CLAS)	AM-09:20 AM			

32486EWRT-001A-09	Composition and Reading	08:30	TTh	STAFF, M	L46
	(CLAS)	AM-10:45 AM			

00755EWRT-001A-10	Composition and Reading	09:30	MTWThF	ARGYRIOU, ANNE	L73A
	(CLAS)	AM-10:20 AM			

35966EWRT-001A-11	Composition and Reading	10:00	MW	LISHA, SARAH	SEM2
	(CLAS)	AM-12:15 PM			

00757EWRT-001A-12	Composition and Reading (CLAS)	10:00 AM-12:15 PM	MW	LIMCOLIOC, LUIS	G9
Course Notes (Winter): EWRT1A.12: This offering is part of a sequence pilot requiring prior Fall 2017 enrollment in EWRT211.13, EWRT211.19, EWRT211.23S, or EWRT211.26. For more information, contact Kim Palmore at palmorekim@deanza.edu.					
00758EWRT-001A-13	Composition and Reading (CLAS)	10:00 AM-12:15 PM	MW	DICKSON, RYAN	S49
00756EWRT-001A-14	Composition and Reading (CLAS)	10:00 AM-12:15 PM	MW	LEONARD, AMY	S72
33941EWRT-001A-15	Composition and Reading (CLAS)	10:00 AM-12:15 PM	TTh	LISHA, SARAH	L36
33198EWRT-001A-16	Composition and Reading (CLAS)	10:00 AM-12:15 PM	TTh	SHIVELY, TIMOTHY	SEM2
00762EWRT-001A-17	Composition and Reading (CLAS)	10:00 AM-12:15 PM	TTh	BONILLA, MARYALICE	L64
Course Notes (Winter): EWRT1A.17: This offering is part of a sequence pilot requiring prior Fall 2017 enrollment in EWRT211.13, EWRT211.19, EWRT211.23S, or EWRT211.26. For more information, contact Kim Palmore at palmorekim@deanza.edu.					
00763EWRT-001A-18	Composition and Reading (CLAS)	10:00 AM-12:15 PM	TTh	GRAVENER, JOHN	G9
30230EWRT-001A-19	Composition and Reading (CLAS)	10:30 AM-11:20 AM	MTWThF	QUINTERO, JESUS	L76
35950+	Composition and Reading (CLAS)	08:30 AM-10:20 AM	MW	PALMORE, KIM	L63
EWRT-001A-1YD					
35950+	Composition and Reading (TBA)	TBA	TBA	PALMORE, KIM	ONLINE
EWRT-001A-1YD					
Course Notes (Winter): EWRT-001A-1YD. Hybrid course. Access to the Internet is required. This class physically meets on Mondays and Wednesdays from 8:30-10:20 a.m. This class also meets online on Fridays from 9:30 a.m. – 10:20 a.m. The online portion of the class is conducted via the Canvas online system.					
00770EWRT-001A-20	Composition and Reading (CLAS)	11:00 AM-01:15 PM	MW	CRAGEN, ELLIOTT	CHC
00745EWRT-001A-21	Composition and Reading (CLAS)	11:00 AM-01:15 PM	TTh	DAYHARSH, VERNA	L46
00773EWRT-001A-22	Composition and Reading (CLAS)	11:30 AM-12:20 PM	MTWThF	QUINTERO, JESUS	L73
31031EWRT-001A-23	Composition and Reading (CLAS)	12:30 PM-01:20 PM	MTWThF	MENDOZA, SHERWIN	L36

Course Notes (Winter): EWRT1A.23: This offering is part of a sequence pilot requiring prior Fall 2017 enrollment in EWRT211.13, EWRT211.19, EWRT211.23S, or EWRT211.26. For more information, contact Kim Palmore at palmorekim@deanza.edu.

31189EWRT-001A-24	Composition and Reading (CLAS)	01:30 PM-03:45 PM	MW	ROBERTS, BECKY	L36
31135EWRT-001A-25	Composition and Reading (CLAS)	01:30 PM-03:45 PM	MW	LIMCOLIOC, LUIS	S72
31825EWRT-001A-26	Composition and Reading (CLAS)	01:30 PM-03:45 PM	TTh	LEONARD, AMY	L46
00749EWRT-001A-27	Composition and Reading (CLAS)	01:30 PM-03:45 PM	TTh	ROSCHER, JENNIFER	L82
35326EWRT-001A-28	Composition and Reading (CLAS)	01:30 PM-03:45 PM	TTh	WALDSMITH, ANNE MARIE	S72
30231EWRT-001A-29	Composition and Reading (CLAS)	04:00 PM-06:15 PM	MW	GORDON, LAUREN	L46
00747^ EWRT-001A-2YS	Composition and Reading (CLAS)	09:30 AM-10:20 AM	MWF	GIARDINO, ALEXANDRIA	MQ-2A
00747^ EWRT-001A-2YS	Composition and Reading (TBA)	TBA	TBA	GIARDINO, ALEXANDRIA	ONLINE
Course Notes (Winter): EWRT-01A.-2YS: This class involves 12 hours of active, hands-on, work making a difference in our communities. The course has been modified so that this does not involve more time than a regular class. This class is also a hybrid class. Access to the Internet is required. This class physically meets on Mondays and Wednesdays and Fridays from 9:30-10:20 a.m. This class also meets online on Tuesdays and Thursdays from 9:30 a.m. – 10:20 a.m. The online portion of the class is conducted via the Canvas online system.					
35947EWRT-001A-30	Composition and Reading (CLAS)	04:00 PM-06:15 PM	TTh	HUBBARD, JUDITH	L36
35948EWRT-001A-31	Composition and Reading (CLAS)	04:00 PM-06:15 PM	TTh	SANDEL, ADAM	L46
00748^ EWRT-001A-3YS	Composition and Reading (CLAS)	10:30 AM-11:20 AM	MWF	GIARDINO, ALEXANDRIA	MLC113
00748^ EWRT-001A-3YS	Composition and Reading (TBA)	TBA	TBA	GIARDINO, ALEXANDRIA	ONLINE
Course Notes (Winter): EWRT-01A.-3YS: This class involves 12 hours of active, hands-on, work making a difference in our communities. The course has been modified so that this does not involve more time than a regular class. This class is also a hybrid class. Access to the Internet is required. This class physically meets on Mondays and Wednesdays and Fridays from 10:30-11:20 a.m. This class also meets online on Tuesdays and Thursdays from 10:30 a.m. – 11:20 a.m. The online portion of the class is conducted via the Canvas online system.					
00750^ EWRT-001A-4YS	Composition and Reading (CLAS)	11:30 AM-12:20 PM	MWF	GIARDINO, ALEXANDRIA	L73A

00750[^] Composition and Reading (TBA) TBA TBA GIARDINO, ONLINE
EWRT-001A-4YS ALEXANDRIA

Course Notes (Winter): EWRT-001A-4YS: This class involves 12 hours of active, hands-on, work making a difference in our communities. The course has been modified so that this does not involve more time than a regular class. This class is also a hybrid class. Access to the Internet is required. This class physically meets on Mondays and Wednesdays and Fridays from 11:30-12:20 p.m. This class also meets online on Tuesdays and Thursdays from 11:30 a.m. – 12:20 p.m. The online portion of the class is conducted via the Canvas online system.

00771EWRT-001A-63 Composition and Reading 06:30 MW DELANEY, L46
(CLAS) PM-08:45 PM ANTHONY

31914* Composition and Reading (TBA) TBA TBA BOARD ONLINE
EWRT-001A-63Z LILJENSTOLPE,
REBECCA

Course Notes (Winter): EWRT-001A-63Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on syllabus and orientation available at <http://deanza.edu/online-ed/>

31966EWRT-001A-64 Composition and Reading 06:30 TTh BOARD L46
(CLAS) PM-08:45 PM LILJENSTOLPE,
REBECCA

31374* Composition and Reading (TBA) TBA TBA LISHA, SARAH ONLINE
EWRT-001A-65Z

Course Notes (Winter): EWRT-001A-65Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED on-campus orientation available at <http://deanza.edu/online-ed/>

31973* Composition and Reading (TBA) TBA TBA JOSEPH, JAMIE ONLINE
EWRT-001A-71Z

Course Notes (Winter): EWRT-001A-71Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED on-campus orientation available at <http://deanza.edu/online-ed/>

30397* Composition and Reading (TBA) TBA TBA MODIRZADEH, ONLINE
EWRT-001A-72Z YEGANEH

Course Notes (Winter): EWRT-001A-72Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

35327* Composition and Reading (TBA) TBA TBA ORELLA, ONLINE
EWRT-001A-73Z LAURA

Course Notes (Winter): EWRT-001A-73Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED on-campus orientation available at <http://deanza.edu/online-ed/>. This class is offered as part of the LEAD program. LEAD, Latina/o Empowerment at De Anza is a program committed to social justice and service learning. This course will include 12 hours of integrated service learning.

35617* Composition and Reading (TBA) TBA Starts: STAFF, M ONLINE
EWRT-001A-74Z 02/18/2019
Ends:

03/29/2019

TBA

Course Notes (Winter): EWRT-001A-74Z: Online 6 week course that begins 2/19/18. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED on-campus orientation available at <http://deanza.edu/online-ed/>

35963	EWRT-001A-FY1	Composition and Reading (CLAS)	01:30 PM-03:45 PM	MW	QUIGLEY, JILL	L75
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Course Notes (Winter): EWRT-001A-FY1: This program is designed to help first year students succeed through community-building and linked classes. Concurrent enrollment in LART-250.FY1, ICS-004.FY1 and CLP-075.FY1 required. For more information, contact Jorge Morales at email: fye@deanza.edu.

32488	EWRT-001A-FY2	Composition and Reading (CLAS)	01:30 PM-03:45 PM	MW	JOSEPH, JAMIE	MQ-3
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Course Notes (Winter): EWRT-001A-FY2: FIRST YEAR EXPERIENCE PROGRAM. This program is designed to help first year students succeed through community-building and linked classes. Concurrent enrollment in ICS-004.FY2, and CLP-075.FY2 required. For more information, contact Jorge Morales at email: moralesjorge@deanza.edu.

33957+		Composition and Reading (CLAS)	10:30 AM-12:20 PM	MW	HEARN, LYDIA	L36
EWRT-001A-PYD						
33957+		Composition and Reading (TBA)	TBA	TBA	HEARN, LYDIA	ONLINE
EWRT-001A-PYD						

Course Notes (Winter): EWRT-001A-PYD: Puente Project Learning Community: This is a hybrid course. Access to the Internet is required. This class physically meets on the dates noted on the class schedule. This class also meets online on Fridays from 10:30 a.m. - 12:20 p.m. The online portion of the class is conducted via the Canvas online system. Requires concurrent enrollment in CLP-075.P1D. This offering is part of the Puente Program. For more information, contact Brenda Gonzalez at gonzalezbrenda@deanza.edu

00746+		Composition and Reading (CLAS)	08:30 AM-10:20 AM	MW	JOSEPH, JAMIE	L75
EWRT-001A-RYD						
00746+		Composition and Reading (TBA)	TBA	TBA	JOSEPH, JAMIE	ONLINE
EWRT-001A-RYD						

Course Notes (Winter): EWRT-001A-RYD: This course is part of the REACH program. For approval to register for the course, contact the REACH coordinator at guevaradawnis@fhda.edu. This is also a hybrid course. Access to the Internet is required. This class physically meets on the dates noted on the class schedule. This class also meets online on Fridays from 8:30-9:20 a.m. The online portion of the class is conducted via the Canvas online system.

33813	EWRT-001A-UM1	Composition and Reading (CLAS)	01:30 PM-03:45 PM	TTh	WILSON, JULIE	MQ-2A
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Course Notes (Winter): EWRT -001A-UM1: UMOJA Learning Community: Requires concurrent enrollment in HUMA-010.UM1 and CLP-075.UM1 This offering is part of the Umoja Program. For more information, contact Kassie Phillips at phillipskassie@deanza.edu

EWRT 1B: Reading, Writing and Research

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students

with credit in EWRT 1BH.) Prerequisite: EWRT 1A or EWRT 1AH.

Course Description: Development of analytical, integrative skills in reading and writing. Academic (interpretive, analytical, argumentative) writing based largely on reading of literary/imaginative texts linked by a common theme or issue. Outside research leading to analysis, comparison, and synthesis in documented research paper.

34883*	Reading, Writing and Research	01:30	T	WEISNER,	L45
EWRT-001B-01Y	(CLAS)	PM-03:45 PM		KENNETH	
34883*	Reading, Writing and Research	TBA	TBA	WEISNER,	ONLINE
EWRT-001B-01Y	(TBA)			KENNETH	

Course Notes (Winter): EWRT001B.01Y: Hybrid course. Access to the Internet is required. This class physically meets on Tuesdays from 1:30 p.m. - 3:45 p.m. This class also meets online on Thursdays from 1:30 p.m. - 3:45 p.m. The online portion of the class is conducted via the Canvas Online system.

00779EWRT-001B-02	Reading, Writing and Research	10:00	TTh	WALDSMITH,	S49
	(CLAS)	AM-12:15 PM		ANNE MARIE	

00786EWRT-001B-03	Reading, Writing and Research	11:00	MW	QUIGLEY, JILL	L46
	(CLAS)	AM-01:15 PM			

31759EWRT-001B-04	Reading, Writing and Research	01:30	MW	PENKETHMAN,	S49
	(CLAS)	PM-03:45 PM		JENNIFER	

00800*	Reading, Writing and Research	TBA	TBA	LIMCOLIOC,	ONLINE
EWRT-001B-63Z	(TBA)			LUIS	

Course Notes (Winter): EWRT-001B-63Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on syllabus and orientation available at <http://deanza.edu/online-ed/>

00802*	Reading, Writing and Research	TBA	TBA	HEARN, LYDIA	ONLINE
EWRT-001B-65Z	(TBA)				

Course Notes (Winter): EWRT-001B-65Z: Online course. Students must have access to a computer and an individual e-mail address. Information about on-campus orientation available at <http://deanza.edu/online-ed/>

00788*	Reading, Writing and Research	TBA	TBA	DELANEY,	ONLINE
EWRT-001B-66Z	(CLAS)			ANTHONY	

Course Notes (Winter): EWRT-001B-66Z: Online course. Students must have access to a computer, the Web and an individual e-mail address. Information on on-campus orientation available at <http://deanza.edu/online-ed/>

EWRT 1BH: Reading, Writing and Research - HONORS

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in EWRT 1B.) (Admission into this course requires consent of the Honors Program Coordinator.) Prerequisite: EWRT 1A or EWRT 1AH.

Course Description: Development of analytical, integrative skills in reading and writing. Academic (interpretive, analytical, argumentative) writing based largely on reading of literary/imaginative texts linked by a common theme or issue. Outside research leading to analysis, comparison, and synthesis in documented research paper. As an honors course, the students will be expected to complete extra

assignments to gain deeper insight in critical thinking and literature.

36081EWRT-01BH-03H Reading, Writing and Research - 11:00 MW QUIGLEY, JILL L46
HONORS (CLAS) AM-01:15 PM

EWRT 2: Critical Reading, Writing and Thinking

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in EWRT 2H.) Prerequisite: EWRT 1A or EWRT 1AH.

Course Description: Develops critical thinking skills and the ability to apply these skills to reading and writing. Develop analytical and argumentative academic essays based on reading of complex texts, and the use of outside research leading to analysis, comparison, and synthesis and a documented research paper.

00810* EWRT-002.-01Y Critical Reading, Writing and 07:30 Th STAFF, M LCW13
Thinking (CLAS) AM-09:45 AM
00810* EWRT-002.-01Y Critical Reading, Writing and TBA TBA STAFF, M ONLINE
Thinking (TBA)

Course Notes (Winter): EWRT002.01Y: Hybrid course. Access to the Internet is required. This class physically meets on the dates noted on the class schedule. This class also meets online on Thursdays from 7:30-9:45 a.m. The online portion of the class is conducted via the Canvas online system.

31122* EWRT-002.-03Y Critical Reading, Writing and 08:30 TTh ORELLA, L66
Thinking (CLAS) AM-10:20 AM LAURA
31122* EWRT-002.-03Y Critical Reading, Writing and TBA TBA ORELLA, ONLINE
Thinking (TBA) LAURA

Course Notes (Winter): EWRT002.03Y: Hybrid course. Access to the Internet is required. This class physically meets on Tuesdays and Thursdays from 8:30-10:20 a.m. This class also meets online on Fridays from 9:30-10:20 a.m. The online portion of the class is conducted via the Canvas Online system.

00808* EWRT-002.-04Y Critical Reading, Writing and 10:00 T LEONARD, AMY L47
Thinking (CLAS) AM-12:15 PM
00808* EWRT-002.-04Y Critical Reading, Writing and TBA TBA LEONARD, AMY ONLINE
Thinking (TBA)

Course Notes (Winter): EWRT002.04Y: Hybrid course. Access to the Internet is required. This class physically meets on the dates noted on the class schedule. This class also meets online on Thursdays from 10:00 a.m. - 12:15 p.m. The online portion of the class is conducted via the Canvas online system.

33958* EWRT-002.-05Y Critical Reading, Writing and 12:30 W MODIRZADEH, MQ-2
Thinking (CLAS) PM-02:45 PM YEGANEH
33958* EWRT-002.-05Y Critical Reading, Writing and TBA TBA MODIRZADEH, ONLINE
Thinking (TBA) YEGANEH

Course Notes (Winter): EWRT002.05Y: Hybrid course. Access to the Internet is required. This class physically meets on the dates noted on the class schedule. This class also meets online on Mondays from 12:30-2:45 p.m. The online portion of the class is conducted via the Canvas online system.

34019* EWRT-002.-06Y Critical Reading, Writing and 01:30 T GARFINKLE, MQ-3
Thinking (CLAS) PM-03:45 PM DEBORAH

34019*	EWRT-002.-06Y	Critical Reading, Writing and Thinking (TBA)	TBA	TBA	GARFINKLE, DEBORAH	ONLINE
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Course Notes (Winter): EWRT002.06Y: Hybrid course. Access to the Internet is required. This class physically meets on the dates noted on the class schedule. This class also meets online on Thursdays from 1:30-3:45 p.m. The online portion of the class is conducted via the Canvas online system.

00813*	EWRT-002.-07Y	Critical Reading, Writing and Thinking (CLAS)	01:30 PM-03:45 PM	Th	LEWIS, ANNA	L45
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00813*	EWRT-002.-07Y	Critical Reading, Writing and Thinking (TBA)	TBA	TBA	LEWIS, ANNA	ONLINE
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Course Notes (Winter): EWRT002.07Y: Hybrid course. Access to the Internet is required. This class physically meets on the dates noted on the class schedule. This class also meets online on Tuesdays from 1:30-3:45 p.m. The online portion of the class is conducted via the Canvas online system.

00814*	EWRT-002.-08Y	Critical Reading, Writing and Thinking (CLAS)	03:30 PM-05:20 PM	MW	HANZIMANOLIS, MARGARET	G9
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00814*	EWRT-002.-08Y	Critical Reading, Writing and Thinking (TBA)	TBA	TBA	HANZIMANOLIS, MARGARET	ONLINE
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Course Notes (Winter): EWRT002.08Y: Hybrid course. Access to the Internet is required. This class physically meets on the dates noted on the class schedule. This class also meets online on Mondays from 2:30-3:20 p.m. The online portion of the class is conducted via the Canvas online system.

30541*	EWRT-002.-09Y	Critical Reading, Writing and Thinking (CLAS)	04:00 PM-06:15 PM	T	TRIMBLE, RUTH	G9
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30541*	EWRT-002.-09Y	Critical Reading, Writing and Thinking (TBA)	TBA	TBA	TRIMBLE, RUTH	ONLINE
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Course Notes (Winter): EWRT002.09Y: Hybrid course. Access to the Internet is required. This class physically meets on the dates noted on the class schedule. This class also meets online on Thursdays from 4:00 - 6:15 p.m. The online portion of the class is conducted via the Canvas online system.

00816	EWRT-002.-10	Critical Reading, Writing and Thinking (CLAS)	07:30 AM-09:45 AM	MW	BRENNAN, RAYMOND	SEM2
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00822	EWRT-002.-11	Critical Reading, Writing and Thinking (CLAS)	07:30 AM-09:45 AM	TTh	WILSON, JIMMIE	SEM2
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35328	EWRT-002.-12	Critical Reading, Writing and Thinking (CLAS)	08:30 AM-10:45 AM	MW	FURLAN, DIANE	L46
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00821	EWRT-002.-13	Critical Reading, Writing and Thinking (CLAS)	09:30 AM-10:20 AM	MTWThF	FLEMING, DIANA	L73
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36020+	EWRT-002.-14D	Critical Reading, Writing and Thinking (CLAS)	09:30 AM-11:45 AM	MW	MALONE, BRIAN	MCC-13
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Course Notes (Winter): EWRT-002-14D: Learning Community. Requires concurrent enrollment in Math 114.06D (CRN 35899) and Comm Studies 001.4YD (CRN 35201). Part of the IMPACT AAPI Program. For more information and how to register, contact Mandy Lucas at lucasmandy@fhda.edu

00824	EWRT-002.-15	Critical Reading, Writing and Thinking (CLAS)	10:00 AM-12:15 PM	MW	BONILLA, MARYALICE	L64
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00825EWRT-002.-16	Critical Reading, Writing and Thinking (CLAS)	10:00 AM-12:15 PM	MW	JAHAN, HUSNE	L47
30436EWRT-002.-17	Critical Reading, Writing and Thinking (CLAS)	10:00 AM-12:15 PM	MW	BRENNAN, RAYMOND	LCW13
30240EWRT-002.-18	Critical Reading, Writing and Thinking (CLAS)	10:00 AM-12:15 PM	TTh	STAFF, M	LCW13
32700EWRT-002.-20	Critical Reading, Writing and Thinking (CLAS)	11:00 AM-01:15 PM	MW	FURLAN, DIANE	L83
32701EWRT-002.-21	Critical Reading, Writing and Thinking (CLAS)	12:30 PM-02:45 PM	TTh	MARTIN, LAURA	L42
33200EWRT-002.-22	Critical Reading, Writing and Thinking (CLAS)	01:30 PM-03:45 PM	MW	SMITH, BRIAN	L46
34615EWRT-002.-23	Critical Reading, Writing and Thinking (CLAS)	01:30 PM-03:45 PM	MW	DENNY, DAVID	L82
34616EWRT-002.-24	Critical Reading, Writing and Thinking (CLAS)	01:30 PM-03:45 PM	MW	WEISNER, KENNETH	SEM2
34857EWRT-002.-25	Critical Reading, Writing and Thinking (CLAS)	01:30 PM-03:45 PM	TTh	MORFEE, JULIE	L63
34884EWRT-002.-26	Critical Reading, Writing and Thinking (CLAS)	04:00 PM-06:15 PM	MW	GRAY, CHARLES	L82
34064EWRT-002.-27	Critical Reading, Writing and Thinking (CLAS)	04:00 PM-06:15 PM	TTh	STAFF, M	L82
35984EWRT-002.-28	Critical Reading, Writing and Thinking (CLAS)	10:30 AM-11:20 AM	MTWThF	FLEMING, DIANA	MQ-2
36086* EWRT-002.-29Y	Critical Reading, Writing and Thinking (CLAS)	10:30 AM-12:20 PM	TTh	WANN, RANDIE	MQ-2A
36086* EWRT-002.-29Y	Critical Reading, Writing and Thinking (TBA)	TBA	TBA	WANN, RANDIE	ONLINE
00809^ EWRT-002.-2YS	Critical Reading, Writing and Thinking (CLAS)	08:30 AM-09:20 AM	MWF	GIARDINO, ALEXANDRIA	L36
00809^ EWRT-002.-2YS	Critical Reading, Writing and Thinking (TBA)	TBA	TBA	GIARDINO, ALEXANDRIA	ONLINE

Course Notes (Winter): EWRT-002-2YS: This class involves 12 hours of active, hands-on, work making a difference in our communities. The course has been modified so that this does not involve more time than a regular class. This class is also a hybrid class and physically meets on the dates noted on the class schedule. This class also meets online on Tuesdays Thursdays from 8:30-9:20 a.m. The online portion of the class is conducted via the

Canvas online system.

00827*	EWRT-002.-61Y	Critical Reading, Writing and Thinking (CLAS)	06:30 PM-08:45 PM	W	CUDAHY, MARY	L82
00827*	EWRT-002.-61Y	Critical Reading, Writing and Thinking (TBA)	TBA	TBA	CUDAHY, MARY	ONLINE

Course Notes (Winter): EWRT002.61Y: Hybrid course. Access to the Internet is required. This class physically meets on Wednesdays in G6 from 6:30 p.m. - 8:45 p.m. This class also meets online on Mondays from 6:30 p.m. - 8:45 p.m. The online portion of the class is conducted via the Catalyst Online system.

33201	EWRT-002.-62	Critical Reading, Writing and Thinking (CLAS)	06:30 PM-08:45 PM	TTh	STAFF, M	L82
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00831*	EWRT-002.-63Z	Critical Reading, Writing and Thinking (TBA)	TBA	TBA	LEONARD, AMY	ONLINE
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Course Notes (Winter): EWRT-002.-63Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on syllabus and orientation available at <http://deanza.edu/online-ed/>

31121*	EWRT-002.-65Z	Critical Reading, Writing and Thinking (TBA)	TBA	TBA	SIMES, ALAN	ONLINE
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Course Notes (Winter): EWRT-002.-65Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

00830*	EWRT-002.-66Z	Critical Reading, Writing and Thinking (TBA)	TBA	TBA	SIMES, ALAN	ONLINE
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Course Notes (Winter): EWRT-002.-66Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED on-campus orientation available at <http://deanza.edu/online-ed/>

00828*	EWRT-002.-67Z	Critical Reading, Writing and Thinking (TBA)	TBA	TBA	HOWLAND, STEPHEN	ONLINE
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Course Notes (Winter): EWRT-002.-67Z: Online course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

31964*	EWRT-002.-68Z	Critical Reading, Writing and Thinking (TBA)	TBA	TBA	CAPARAS, FRANCESCA	ONLINE
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Course Notes (Winter): EWRT-002.-68Z: Online course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

32505*	EWRT-002.-69Z	Critical Reading, Writing and Thinking (TBA)	TBA	TBA	LIMCOLIOC, LUIS	ONLINE
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Course Notes (Winter): EWRT-002.-69Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on syllabus and orientation available at <http://deanza.edu/online-ed/>

34065*	EWRT-002.-70Z	Critical Reading, Writing and Thinking (TBA)	TBA	TBA	STAFF, M	ONLINE
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Course Notes (Winter): EWRT-002.-70Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

34072* EWRT-002.-71Z Critical Reading, Writing and Thinking (TBA) TBA TBA WEISNER, KENNETH ONLINE

Course Notes (Winter): EWRT-002.-71Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

35330* EWRT-002.-72Z Critical Reading, Writing and Thinking (TBA) TBA TBA GARFINKLE, DEBORAH ONLINE

Course Notes (Winter): EWRT-002.-72Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

35516* EWRT-002.-73Z Critical Reading, Writing and Thinking (CLAS) TBA TBA GRAY, CHARLES ONLINE

Course Notes (Winter): EWRT-002.-73Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

35610* EWRT-002.-74Z Critical Reading, Writing and Thinking (CLAS) TBA Starts: 02/18/2019 Ends: 03/29/2019 TBA STAFF, M ONLINE

Course Notes (Winter): EWRT-002.-74Z: Online 6 week course that begins 2/19/18. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED on-campus orientation available at <http://deanza.edu/online-ed/>

35587EWRT-002.-FY3 Critical Reading, Writing and Thinking (CLAS) 01:30 PM-03:45 PM TTh CAPARAS, FRANCESCA MQ-2

Course Notes (Winter): EWRT-002-FY3: This program is designed to help Umoja and first year students succeed through community-building and linked classes. Concurrent enrollment in HUMA-010.UM1 required. For more information, contact Kassie Phillips at email:phillipskassie@deanza.edu

EWRT 30: Introduction to Creative Writing

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: EWRT 211 and READ 211 (or LART 211).

Course Description: Introduction to the writing of fiction, poetry, drama, and creative nonfiction, through both critical analysis and intensive practice.

00832* EWRT-030.-01Y Introduction to Creative Writing (CLAS) 10:30 AM-12:20 PM MW PALMORE, KIM L75

00832* EWRT-030.-01Y Introduction to Creative Writing (TBA) TBA TBA PALMORE, KIM ONLINE

Course Notes (Winter): EWRT030.01Y: Hybrid course. Access to the Internet is required. This class physically meets on the dates noted on the class schedule. This class also meets online on Fridays from 10:30 - 11:20 a.m. The online portion of the class is conducted via the Canvas online system.

EWRT 40: Fiction Writing

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Prerequisite: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Development of fiction writing skills through critical analysis and intensive practice.

35965* EWRT-040.-63Z Fiction Writing (CLAS) TBA TBA ROBERTS, ONLINE
BECKY

Course Notes (Winter): EWRT-040.-63Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

EWRT 200: Fundamentals of Writing

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Not degree applicable
|| Grading Method: Pass/Fail

Requisites: Prerequisite: Qualifying score on the English Placement Test.

Course Description: Practice focused, purposeful writing in several formats to different audiences with a variety of sentence structures responding to, engaging with or inspired by written or visual texts. Edit writing to correct errors in the major conventions of Standard Written English.

00846EWRT-200.-11 Fundamentals of Writing (CLAS) 10:00 MW DENNY, DAVID L82
AM-12:15 PM

00842EWRT-200.-12 Fundamentals of Writing (CLAS) 12:30 MW BOARD MQ-2A
PM-02:45 PM LILJENSTOLPE,
REBECCA

00844EWRT-200.-13 Fundamentals of Writing (CLAS) 01:30 TTh QUINN, L36
PM-03:45 PM ROSEANNE

EWRT 211: Preparatory Reading and Writing Skills

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Not degree applicable
|| Grading Method: Pass/Fail

Requisites: Prerequisite: EWRT 200 and READ 200 (or LART 200); or a qualifying score on the English Placement Test.

Course Description: Develops the abilities necessary for college-level writing by introducing students to critical thinking via text-based analysis. Essay construction including thesis statements and paragraph organization and development, as well as focusing on the mechanics of writing, such as sentence-level skills will be covered.

32870+ Preparatory Reading and Writing 10:00 TTh MALONE, S71
EWRT-211.-01D Skills (CLAS) AM-12:15 PM BRIAN

00859EWRT-211.-11	Preparatory Reading and Writing Skills (CLAS)	07:30 AM-09:45 AM	MW	BONILLA, MARYALICE	L64
00851EWRT-211.-12	Preparatory Reading and Writing Skills (CLAS)	07:30 AM-09:45 AM	TTh	STAFF, M	LCW26
00852EWRT-211.-13	Preparatory Reading and Writing Skills (CLAS)	09:30 AM-10:20 AM	MTWThF	QUINTERO, JESUS	MQ-2
00853EWRT-211.-14	Preparatory Reading and Writing Skills (CLAS)	10:00 AM-12:15 PM	MW	STAFF, M	MCC-10
00856EWRT-211.-15	Preparatory Reading and Writing Skills (CLAS)	10:00 AM-12:15 PM	MW	MALAVADE, KIRAN	LCW26
30300EWRT-211.-16	Preparatory Reading and Writing Skills (CLAS)	10:00 AM-12:15 PM	TTh	LIMCOLIOC, LUIS	L82
31175EWRT-211.-17	Preparatory Reading and Writing Skills (CLAS)	10:00 AM-12:15 PM	TTh	STAFF, M	LCW26
00861EWRT-211.-18	Preparatory Reading and Writing Skills (CLAS)	11:00 AM-01:15 PM	MW	STAFF, M	MQ-3
00862EWRT-211.-19	Preparatory Reading and Writing Skills (CLAS)	01:30 PM-03:45 PM	MW	PESANO, JULIE	LCW26
00863EWRT-211.-20	Preparatory Reading and Writing Skills (CLAS)	01:30 PM-03:45 PM	MW	CATTIVERA, ALEXIS	LCW13
30435EWRT-211.-21	Preparatory Reading and Writing Skills (CLAS)	01:30 PM-03:45 PM	TTh	FRANGOS, MARIE	LCW26
00868EWRT-211.-23	Preparatory Reading and Writing Skills (CLAS)	04:00 PM-06:15 PM	MW	JAHAN, HUSNE	LCW26
31915EWRT-211.-24	Preparatory Reading and Writing Skills (CLAS)	04:00 PM-06:15 PM	TTh	CAPARAS, FRANCESCA	LCW26
31913EWRT-211.-25	Preparatory Reading and Writing Skills (CLAS)	11:00 AM-01:15 PM	TTh	STAFF, M	L31
36087* EWRT-211.-26Y	Preparatory Reading and Writing Skills (CLAS)	01:30 PM-03:20 PM	TTh	WANN, RANDIE	LCW13
36087* EWRT-211.-26Y	Preparatory Reading and Writing Skills (TBA)	TBA	TBA	WANN, RANDIE	ONLINE
33817EWRT-211.-63	Preparatory Reading and Writing Skills (CLAS)	06:30 PM-08:45 PM	TTh	GUTMANN, TODD	L36

***** Film and Television Production

CRN Course	Title	Time	Dates/Days	Instructor	Location
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F/TV 1: Introduction to Cinematic Arts

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in F/TV 1H.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to the close analysis of film and television texts. The course will examine broad questions of form and content, aesthetics and meaning, and history and culture. Using a wide variety of media, filmmakers and film movements, the course explores the diverse possibilities presented by the cinematic art form. Topics include modes of production, narrative and non-narrative forms, visual design, editing, sound, genre, ideology and critical analysis.

00881F/TV-001.-01	Introduction to Cinematic Arts (CLAS)	12:30 PM-04:20 PM	Th	LOVELL, GLENN	AT120
00884F/TV-001.-02L	Introduction to Cinematic Arts (CLAS)	01:30 PM-05:20 PM	F	TAVERNETTI, SUSAN	AT120
00885F/TV-001.-61	Introduction to Cinematic Arts (CLAS)	05:30 PM-09:20 PM	W	VIZCARRONDO, SARA	AT120

F/TV 1H: Introduction to Cinematic Arts - HONORS

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in F/TV 1.) (Admission into this course requires consent of the Honors Program Coordinator.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to the close analysis of film and television texts. The course will examine broad questions of form and content, aesthetics and meaning, and history and culture. Using a wide variety of media, filmmakers and film movements, the course explores the diverse possibilities presented by the cinematic art form. Topics include modes of production, narrative and non-narrative forms, visual design, editing, sound, genre, ideology and critical analysis. As an honors course, students will be expected to complete extra assignments to gain deeper insight into the discipline of cinematic arts.

36063F/TV-001H-2LH	Introduction to Cinematic Arts - HONORS (CLAS)	01:30 PM-05:20 PM	F	TAVERNETTI, SUSAN	AT120
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F/TV 2B: History of Cinema (1950-Present)

Unit(s): 4 || Hours: Four hours lecture for the four unit course (48 hours total per quarter); four and

one-half hours lecture for the four and one-half unit course (54 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in F/TV 2BH or F/TV 2BWH.) (Students may enroll in either F/TV 2B or F/TV 2BW, but not both, for credit.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A survey of the international development of the motion picture since 1950 as a distinct form of artistic expression, through classic films, notable artists, and key events; an investigation of the aesthetic, technological, economic, and social factors that contributed to the evolution of cinematic arts; an examination of the value systems reflected in and shaped by these works from diverse cultures. Expanded topics in historiography, such as problems and approaches to historical film research and analysis will be covered in F/TV 2BW.

00889F/TV-002B-01	History of Cinema (1950-Present)	12:30	M	TAVERNETTI,	AT120
	(CLAS)	PM-04:20	PM	SUSAN	

F/TV 2C: Contemporary World Cinema

Unit(s): 4 || Hours: Four hours lecture for the four unit course (48 hours total per quarter); four and one-half hours lecture for the four and one-half unit course (54 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in F/TV 2CH or F/TV 2CWH.) (Students may enroll in either F/TV 2C or F/TV 2CW, but not both for credit.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Critical survey of contemporary world cinema as art, business, technology and cultural artifact. Provides critical methodology and practical tools for analyzing and interpreting the work of notable film artists, current international film movements and genres, and transnational and globalized media developments. F/TV 2CW will cover expanded topics in historiography, such as problems and approaches to historical film research and analysis.

30949F/TV-002C-01L	Contemporary World Cinema	09:30	F	TAVERNETTI,	AT120
	(CLAS)	AM-01:20	PM	SUSAN	

Course Notes (Winter): F/TV-002C-01L: Only offered in Winter Quarter.

F/TV 2BH: History of Cinema (1950-Present) - HONORS

Unit(s): 4 || Hours: Four hours lecture for the four unit course (48 hours total per quarter); four and one-half hours lecture for the four and one-half unit course (54 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in F/TV 2B or F/TV 2BW.) (Admission into this course requires consent of the Honors Program Coordinator.) (Students may enroll in either F/TV 2B, 2BH, 2BW or 2BWH.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A survey of the international development of the motion picture since 1950 as a distinct form of artistic expression, through classic films, notable artists, and key events; an investigation of the aesthetic, technological, economic, and social factors that contributed to the evolution of cinematic arts; an examination of the value systems reflected in and shaped by these works from diverse cultures. F/TV

2BWH will cover expanded topics in historiography, such as problems and approaches to historical film research and analysis. As an honors course, students will be expected to complete extra assignments to gain deeper insight into the history of cinematic arts.

36064F/TV-02BH-01H	History of Cinema (1950-Present) - 12:30	M	TAVERNETTI,	AT120
	HONORS (CLAS)	PM-04:20 PM	SUSAN	

F/TV 2CH: Contemporary World Cinema - HONORS

Unit(s): 4 || Hours: Four hours lecture for the four unit course (48 hours total per quarter); four and one-half hours lecture for the four and one-half unit course (54 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in F/TV 2C or F/TV 2CW.) (Admission into this course requires consent of the Honors Program Coordinator.) (Students may enroll in either F/TV 2C, 2CH, 2CW or 2CWH.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Critical survey of contemporary world cinema as art, business, technology and cultural artifact. Provides critical methodology and practical tools for analyzing and interpreting the work of notable film artists, current international film movements and genres, and transnational and globalized media developments. F/TV 2CWH will cover expanded topics in historiography, such as problems and approaches to historical film research and analysis. As an honors course, students will be expected to complete extra assignments to gain deeper insight into world cinema today.

36065F/TV-02CH-1LH	Contemporary World Cinema - 09:30	F	TAVERNETTI,	AT120
	HONORS (CLAS)	AM-01:20 PM	SUSAN	

F/TV 6A: Screenwriting Fundamentals for Film/Video I

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Formerly: (Formerly F/TV 60A.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Introduction to scriptwriting for film and electronic media; the role of the script in media production; format and structure in the script; the basic skills of scriptwriting for fiction and nonfiction.

34348F/TV-006A-01	Screenwriting Fundamentals for	12:30	M	LOS BEN,	AT115
	Film/Video I (CLAS)	PM-04:20 PM		JOSHUA	

34349F/TV-006A-02	Screenwriting Fundamentals for	01:30	T	GAMBURG,	AT115
	Film/Video I (CLAS)	PM-05:20 PM		THOMAS	

F/TV 10: Introduction to Electronic Media

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in F/TV 10H.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A survey course of the history, aesthetics, technology and social impacts of electronic media, including film, broadcasting and the Internet. Explores the role of government, advertising, audiences, and emerging technologies, their futures and impacts on global societies.

00890* F/TV-010.-63Z Introduction to Electronic Media TBA TBA GILLETTE, ONLINE
(TBA) AIMEE

Course Notes (Winter): F/TV-010.-63Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

F/TV 20: Beginning Video Production

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Basic introduction to the workflows of single-camera video production is offered in this course. Skills learned will cover all three phases of production from pre-production through post production. Using single camera production techniques, students will learn scripting, camera and audio recording, location lighting, directing, and editing through the completion of short video projects.

00895F/TV-020.-01	Beginning Video Production (CLAS)	09:30 AM-10:45 AM	MW	GILLETTE, AIMEE	AT107
00895F/TV-020.-01	Beginning Video Production (LAB)	11:00 AM-12:15 PM	MW	GILLETTE, AIMEE	AT107
33029F/TV-020.-02	Beginning Video Production (CLAS)	09:30 AM-10:45 AM	TTh	GROZEVA, MILENA	AT107
33029F/TV-020.-02	Beginning Video Production (LAB)	11:00 AM-12:15 PM	TTh	GROZEVA, MILENA	AT107
00894F/TV-020.-03	Beginning Video Production (CLAS)	03:30 PM-06:20 PM	T	IRWIN, DENNIS	AT107
00894F/TV-020.-03	Beginning Video Production (LAB)	06:30 PM-09:20 PM	T	IRWIN, DENNIS	AT107

F/TV 23: Beginning TV Studio Production

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). || Formerly: (Formerly F/TV 55A.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to the roles and procedures used in the operation of a multi-camera television studio and control room. Students will produce TV content with an emphasis on studio signal flow, switcher operation, graphics/chyrons, directing, camera, lighting, and audio recording in a real-time video recording environment.

35802F/TV-023.-01	Beginning TV Studio Production (CLAS)	12:30 PM-03:20 PM	W	ABRAMSON, JOEL	AT107
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35802F/TV-023.-01	Beginning TV Studio Production (LAB)	03:30 PM-06:20 PM	W	ABRAMSON, JOEL	AT107
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Course Notes (Winter): F/TV-023.-01: Only offered in Winter Quarter.

F/TV 26: Introduction to Film/Television Directing

Unit(s): 4 || Hours: Three and one-half hours lecture, one and one-half hours laboratory (60 hours total per quarter). || Formerly: (Formerly F/TV 50.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: F/TV 20.

Course Description: Development and execution of short, single-camera-style projects focusing on the skills of directing and editing.

35039F/TV-026.-01L	Introduction to Film/Television Directing (CLAS)	09:30 AM-12:45 PM	F	GROZEVA, MILENA	AT107
35039F/TV-026.-01L	Introduction to Film/Television Directing (LAB)	01:00 PM-02:15 PM	F	GROZEVA, MILENA	AT107

F/TV 59: Role of the Media Producer

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 1A or EWRT 1AH or ESL 5; F/TV 6A.

Course Description: Roles and responsibilities of the media producer. Skills and knowledge required in developing a production proposal; including development, audience analysis, location scouting, production schedule, budgeting and distribution.

35803F/TV-059.-01	Role of the Media Producer (CLAS)	12:30 PM-04:20 PM	Th	GROZEVA, MILENA	AT115
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Course Notes (Winter): F/TV-059.-01: Only offered in Winter Quarter.

F/TV 60B: Screenwriting Fundamentals for Film/Video II

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: F/TV 6A. Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Second level course in screenwriting; examination of structure and characterization in dramatic narrative; consideration of approach and structure in nonfiction; emphasis on development and writing of original short and feature-length screenplays.

00911 F/TV-060B-01	Screenwriting Fundamentals for Film/Video II (CLAS)	05:30 PM-09:20 PM	M	LOS BEN, JOSHUA	AT115
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F/TV 60C: Screenwriting Fundamentals for Film/Video III

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:

Letter Grade

Requisites: Prerequisite: F/TV 60B. Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Advanced beginning course in screenwriting for film, video, and electronic media; further practice in the development, writing, and revision of short and feature-length screenplays.

00912F/TV-060C-01	Screenwriting Fundamentals for Film/Video III (CLAS)	05:30 PM-09:20 PM	M	LOS BEN, JOSHUA	AT115
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F/TV 64A: Advanced Screenwriting Workshop I

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Prerequisite: F/TV 60B or F/TV 60C. Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Fictional screenwriting geared toward the planning, outlining and structuring of an original three-act feature-length fiction screenplay and the writing of the first act.

35809F/TV-064A-01	Advanced Screenwriting Workshop I (CLAS)	05:30 PM-09:20 PM	M	LOS BEN, JOSHUA	AT115
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F/TV 64B: Advanced Screenwriting Workshop II

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Prerequisite: F/TV 64A. Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An intensive seminar in writing feature-length fiction screenplays. Practice in the development and completion of a three-act narrative script focusing on plot, character development, arcs, turning points and journeys.

35863F/TV-064B-01	Advanced Screenwriting Workshop II (CLAS)	05:30 PM-09:20 PM	M	LOS BEN, JOSHUA	AT115
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F/TV 66A: Basic Techniques of Animation: Stop Motion

Unit(s): 3 || Hours: Two and one-half hours lecture, one and one-half hours laboratory (48 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Requisite/Advisory: None.

Course Description: Techniques of three-dimensional stop-motion and non-cel animation, as applied to a variety of art media (puppet, clay, pixillation, shadow puppets and other under-camera art media). Principles of movement and timing, lighting and cinematography, and multiplane dimensionality, with application to both computer and traditional drawn animation.

35807F/TV-066A-01	Basic Techniques of Animation: Stop Motion (CLAS)	09:30 AM-11:45 AM	T	M CNAMARA, MARTIN	AT115
35807F/TV-066A-01	Basic Techniques of Animation: Stop Motion (LAB)	12:00 PM-01:15 PM	T	M CNAMARA, MARTIN	AT115

Course Notes (Winter): F/TV-066A-01: Only offered in Winter Quarter.

F/TV 68A: Sound for Animation

Unit(s): 3 || Hours: Two and one-half hours lecture, one and one-half hours laboratory (48 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Advisory: F/TV 69A.

Course Description: Techniques of synchronizing animation to sound as applied to music, voice and sound effects tracks. Principles of cinematic animation and sound design, acting, diegetic and non-diegetic sound, visual and sound effects with application to digital editing techniques.

35046F/TV-068A-01	Sound for Animation (CLAS)	11:30 AM-01:45 PM	W	DEY, TERESA	AT102
35046F/TV-068A-01	Sound for Animation (LAB)	02:00 PM-03:15 PM	W	DEY, TERESA	AT102

Course Notes (Winter): F/TV-068A-01: Only offered in Winter Quarter.

F/TV 70A: The Storyboard and Visual Development for Animation

Unit(s): 3 || Hours: Two and one-half hours lecture, one and one-half hours laboratory (48 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Advisory: F/TV 69A.

Course Description: Techniques of animation pre-production as applied to visual story development, character design, storyboards, environment and prop design. Principles of cinematic design, model sheets, and spatial environment depth with application to both digital and traditional drawn visual development techniques.

35083F/TV-070A-01	The Storyboard and Visual Development for Animation (CLAS)	12:30 PM-02:45 PM	Th	MCNAMARA, MARTIN	AT107
35083F/TV-070A-01	The Storyboard and Visual Development for Animation (LAB)	03:00 PM-04:15 PM	Th	MCNAMARA, MARTIN	AT107

Course Notes (Winter): F/TV-070A-01: Only offered in Winter Quarter.

F/TV 71G: Introduction to 3D Computer Animation: Modeling

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Requisite/Advisory: None.

Course Description: Techniques of three-dimensional model creation as applied to objects, characters and environments. Principles of modeling, surface mapping, lighting and rendering with application to 3D computer animation.

35042F/TV-071G-01L	Introduction to 3D Computer Animation: Modeling (CLAS)	10:30 AM-01:20 PM	F	DEY, TERESA	AT102
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35042F/TV-071G-01L Introduction to 3D Computer Animation: Modeling (LAB)	01:30 PM-04:20 PM	F	DEY, TERESA	AT102
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F/TV 71H: Introduction to 3D Computer Animation: Character Motion

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). || Formerly: (Formerly F/TV 82A.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Prerequisite: F/TV 66A or F/TV 69A; and F/TV 71G.

Course Description: Techniques of three-dimensional animation as applied to objects and characters. Application of classic animation principles of movement and timing to 3D computer animation.

35805F/TV-071H-01L Introduction to 3D Computer Animation: Character Motion (CLAS)	10:30 AM-01:20 PM	F	DEY, TERESA	AT102
35805F/TV-071H-01L Introduction to 3D Computer Animation: Character Motion (LAB)	01:30 PM-04:20 PM	F	DEY, TERESA	AT102

F/TV 72G: Animated Film Pre-Production Workshop

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Advisory: F/TV 68A and F/TV 70A; and F/TV 66A or 69A or 82A (dependent on type of animation production to be developed).

Course Description: Development of the initial concept stages of a short personal film in any style of animation, e.g. drawn, puppet or computer, that can be used as a demo reel in a professional portfolio. Creation of storyboards, set designs, character models, voice tracks and animatics.

35044F/TV-072G-01 Animated Film Pre-Production Workshop (CLAS)	10:30 AM-01:20 PM	M	DEY, TERESA	AT102
35044F/TV-072G-01 Animated Film Pre-Production Workshop (LAB)	01:30 PM-04:20 PM	M	DEY, TERESA	AT102

F/TV 72H: Animated Film Production Workshop

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Prerequisite: F/TV 72G.

Course Description: Execution of the principal production stages of a short personal film in any style of animation, e.g. drawn, puppet or computer, that can be used as a demo reel in a professional portfolio. Creation of character and effects animation, models for sets and props, and, if needed, synchronized musical cues.

35043F/TV-072H-01 Animated Film Production Workshop (CLAS)	10:30 AM-01:20 PM	M	DEY, TERESA	AT102
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35043F/TV-072H-01	Animated Film Production Workshop (LAB)	01:30 PM-04:20 PM	M	DEY, TERESA	AT102
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F/TV 72J: Animated Film Post-Production Workshop

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Prerequisite: F/TV 72H.

Course Description: Creation of the final production stages of a short personal film in any style of animation, e.g. drawn, puppet or computer, that can be used as a demo reel in a professional portfolio. Completion of character animation. Editing and compositing of picture tracks, sound effects and musical score. Investigation of career options and marketing strategies as they pertain to each student's project. Formulation of portfolios and demo reels.

35806F/TV-072J-01	Animated Film Post-Production Workshop (CLAS)	10:30 AM-01:20 PM	M	DEY, TERESA	AT102
35806F/TV-072J-01	Animated Film Post-Production Workshop (LAB)	01:30 PM-04:20 PM	M	DEY, TERESA	AT102

F/TV 75K: Japanese Animation

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An examination of the post-1960's evolution of animated films in Japan, a national cinema famed for its range of subject matter and outstanding graphics. Provides critical methodology for analysis of exemplary and influential works by distinguished artists, writing collectives and production studios from aesthetic, sociopolitical, economic and technological perspectives.

35808F/TV-075K-01	Japanese Animation (CLAS)	02:30 PM-06:20 PM	T	MCNAMARA, MARTIN	AT120
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Course Notes (Winter): F/TV-075K-01: Only offered in Winter Quarter.

***** French

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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FREN 1: Elementary French (First Quarter)

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introduction to the language and cultures of the French-speaking countries. Basic speaking, listening, reading and writing of French will be introduced and practiced within a cultural framework. Emphasis will be on language as an expression of culture.

35968 FREN-001.-01 Elementary French (First Quarter) 12:30 PM-01:35 MTWTh STAFF, M L28
 (CLAS) PM

FREN 2: Elementary French (Second Quarter)

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE ||
 Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
 Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: FREN 1 (equivalent to one year of high school French) or equivalent.

Course Description: Further development of material presented in FREN 1. Continuation of introduction to the language and cultures of the French-speaking countries. Basic speaking, listening, reading and writing of French will be introduced and practiced within a cultural framework. Emphasis will be on language as an expression of culture.

00931 FREN-002.-61 Elementary French (Second Quarter) (CLAS) 06:30 PM-08:45 TTh STAFF, M L61
 PM

***** Geography

CRN	Course Title	Time	Dates/Days	Instructor	Location
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GEO 1: Physical Geography

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE ||
 Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
 Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5; MATH 210 or equivalent.

Course Description: An introduction to the basic physical elements of geography and the diverse physical environment in which we live. Topics include the global patterns of weather and climate, landforms, soils and vegetation along with human modification of natural environments. The geographic tools used to explore these topics include maps, GPS, remote sensing and Geographic Information Systems (GIS).

00939	GEO -001.-01	Physical Geography (CLAS)	09:30 AM-10:20 AM	MTWTh	FERNANDEZ, PURBA	L23
00941	GEO -001.-02	Physical Geography (CLAS)	10:30 AM-11:20 AM	MTWTh	FERNANDEZ, PURBA	L23
34215	GEO -001.-03	Physical Geography (CLAS)	01:30 PM-03:20 PM	MW	DUCOTE, KEITH	L23

33324* GEO -001.-63Z	Physical Geography (CLAS)	TBA	TBA	ROHRMEIER, KERRY	ONLINE
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Course Notes (Winter): GEO -001.-63Z: Online course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

GEO 4: Cultural Geography

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5; MATH 210 or equivalent.

Course Description: The location of people and activities throughout the world and understanding the reasons for their distribution will be examined. Topics covered include population and migration, human-environment relationships, geographies of language, religion, race and ethnicity, economic activities, political organization and settlement patterns including the urban environment.

32275GEO -004.-01	Cultural Geography (CLAS)	01:30 PM-03:20 TTh PM	FERNANDEZ, PURBA	L23
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GEO 10: World Regional Geography

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5; MATH 210 or equivalent.

Course Description: An introduction to the major distinctive regions of the world; their natural environment, people, resources, agriculture, manufacturing, trade, cities and the problems relating to contemporary society in each of the regions. Understanding the increasing interdependencies among and between regions.

34212GEO -010.-01	World Regional Geography (CLAS)	11:30 AM-12:20 MTWTh PM	DUTT, SOHINI	L23
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34934GEO -010.-02	World Regional Geography (CLAS)	12:30 PM-01:20 MTWTh PM	DUTT, SOHINI	L23
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34214* GEO -010.-63Z	World Regional Geography (CLAS)	TBA	TBA	PENA, EILEEN	ONLINE
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Course Notes (Winter): GEO -010.-63Z: Online course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

***** Geology

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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GEOL 10: Introductory Geology

Unit(s): 5 || Hours: Four hours lecture, three hours laboratory (84 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Analysis and description of the composition, structure, and development of the earth's external and internal features and the geologic processes responsible for their origin and evolution. Examination of the concepts and principles upon which geologic knowledge is based. (One Saturday field trip is required.)

00949	GEOL-010.-01	Introductory Geology (CLAS)	11:30 AM-01:20 PM	TTh	DILEONARDO, CHRISTOPHER	MLC105
00949	GEOL-010.-01	Introductory Geology (LAB)	01:30 PM-04:20 PM	T	DILEONARDO, CHRISTOPHER	S15
35580	GEOL-010.-02	Introductory Geology (CLAS)	11:30 AM-01:20 PM	TTh	DILEONARDO, CHRISTOPHER	MLC105
35580	GEOL-010.-02	Introductory Geology (LAB)	01:30 PM-04:20 PM	Th	DILEONARDO, CHRISTOPHER	S15
30345	GEOL-010.-62	Introductory Geology (CLAS)	06:00 PM-07:50 PM	TTh	DILEONARDO, CHRISTOPHER	S15
30345	GEOL-010.-62	Introductory Geology (LAB)	08:00 PM-09:15 PM	TTh	DILEONARDO, CHRISTOPHER	S15

GEOL 20: General Oceanography

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Requisite/Advisory: None.

Course Description: An introduction to the physical environment of the ocean. Origin and evolution of ocean basins; sea-floor morphology; origin, distribution, historical record, and economic significance of marine sediments; ocean currents, climate and the ocean system, waves, tides, and changing sea level; beaches, shorelines, and coastal processes; marine resources, pollution, and human impacts on the oceans. (One Saturday field trip is required.)

31669*	GEOL-020.-63Z	General Oceanography (CLAS)	TBA	TBA	DILEONARDO, CHRISTOPHER	ONLINE
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Course Notes (Winter): GEOL-020.-63Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

34603*	GEOL-020.-65Z	General Oceanography (CLAS)	TBA	TBA	DILEONARDO, CHRISTOPHER	ONLINE
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Course Notes (Winter): GEOL-020.-65Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

***** German

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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GERM 1: Elementary German (First Quarter)

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introduction to the language and cultures of the German-speaking countries. Basic speaking, listening, reading and writing of German will be introduced and practiced within a cultural framework. Emphasis will be on language as an expression of culture. Language laboratory practice to reinforce pronunciation, grammar, syntax and simple conversation.

34333	GERM-001.-62	Elementary German (First Quarter)	06:30 PM-08:45 MW PM		CHIRIAEVA, LARISSA	L61
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GERM 2: Elementary German (Second Quarter)

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: GERM 1 (equivalent to one year of high school German) or equivalent. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Further development of material presented in GERM 1. Continuation of introduction to the language and cultures of the German-speaking countries. Basic speaking, listening, reading and writing of German will be introduced and practiced within a cultural framework. Emphasis will be on language as an expression of culture. Language laboratory practice to reinforce pronunciation, grammar and syntax.

33858	GERM-002.-01	Elementary German (Second Quarter) (CLAS)	06:30 PM-08:45 TTh PM		AHRENDTS, MAIKE	L64
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***** History

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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HIST 3A: World History from Prehistory to 750 CE

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in HIST 3AH.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Beginning with late prehistoric times and covering to 750 Common Era (CE), focusing on the world's ancient peoples, cultures and civilizations. Interdisciplinary, multi-perspective view of world history, using a thematic approach and offering a balanced, representative and inclusive sampling of the world's cultures from Africa, the Americas, Asia, Europe and Oceania.

34945HIST-003A-01	World History from Prehistory to 750 CE (CLAS)	09:30 AM-10:20 AM	MTWTh	PHAM, MYLINH	L26
35666HIST-003A-02	World History from Prehistory to 750 CE (CLAS)	01:30 PM-03:20 PM	MW	JACKMAN, RASHI	MLC110
32966*	World History from Prehistory to HIST-003A-63Z 750 CE (CLAS)	TBA	TBA	STEVENS, MARGARET	ONLINE

Course Notes (Winter): HIST-003A-63Z: Online Course. Access to a computer, the Web, an individual e-mail address, and a high-speed internet connection is required. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

HIST 3B: World History from 750 CE to 1750 CE

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in HIST 3BH.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Beginning with 750 Common Era (CE) and covering to 1750 CE, focusing on the convergence of, or increasing encounters between the world's peoples, cultures, and civilizations. Interdisciplinary, multi-perspective view of world history, using a thematic approach and offering a balanced, representative and inclusive sampling of the world's cultures from Africa, the Americas, Asia, Europe and Oceania.

34313HIST-003B-01	World History from 750 CE to 1750 CE (CLAS)	03:30 PM-05:20 PM	TTh	JACKSON, CHRISTOPHER	S75
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HIST 3C: World History from 1750 CE to the Present

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in HIST 3CH.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Beginning with 1750 Common Era (CE) and covering to the present, focusing on

recent and current interactions between the world's peoples, cultures and civilizations. Interdisciplinary, multi-perspective view of world history, using a thematic approach and offering a balanced, representative and inclusive sampling of the world's cultures from Africa, the Americas, Asia, Europe and Oceania.

34953	HIST-003C-02	World History from 1750 CE to the Present (CLAS)	01:30 PM-03:20 PM	MW	JACKSON, CHRISTOPHER	CHC
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34311 *	HIST-003C-63Z	World History from 1750 CE to the Present (CLAS)	TBA	TBA	STEVENS, MARGARET	ONLINE
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Course Notes (Winter): HIST-003C-63Z: Online Course. Access to a computer, the Web, an individual e-mail address, and a high-speed internet connection is required. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

HIST 6A: History of Western Civilization

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in HIST 6AH.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: The development of Western civilization from the fourth millennium B.C.E to the eighth century CE

34939	HIST-006A-01	History of Western Civilization (CLAS)	08:30 AM-09:20 AM	MTWTh	KLINE, BEN	FOR4
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35667	HIST-006A-02	History of Western Civilization (CLAS)	11:30 AM-12:20 PM	MTWTh	KLINE, BEN	L72
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HIST 6B: History of Western Civilization

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in HIST 6BH.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: The development of Western Civilization from the early Middle Ages to the early Modern Era (1750 CE), which includes late Medieval, the Renaissance, Reformation, and the Enlightenment.

34942	HIST-006B-01	History of Western Civilization (CLAS)	09:30 AM-10:20 AM	MTWTh	KLINE, BEN	L72
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HIST 6C: History of Western Civilization

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students

with credit in HIST 6CH.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: The development of Western Civilization from the early modern period (1750 CE) to the present, with an emphasis on the French Revolution, industrialization, nationalism, European imperialism, both world wars, environmentalism and the economic growth of Europe during and after the Cold War era.

34943HIST-006C-01	History of Western Civilization (CLAS)	10:30 AM-11:20MTWTh AM	KLIN, BEN	FOR1
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HIST 10: History of California

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in HIST 10H.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: California history from Native American cultures to the present. Emphasis is placed on introducing students to the discipline of history through cultural, social, economic, political, and environmental resource issues. Practice in critical analysis of primary and secondary sources.

35668HIST-010.-01	History of California (CLAS)	11:30 AM-12:20MTWTh PM	MUJAL, CARLOS	S75
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HIST 17A: History of the United States to Early National Era

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in HIST 17AH.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: U.S. civilization to Early National Era. A survey of the social, cultural, political, economic and intellectual development of the Colonial Era with emphasis on the era of the American Revolution, the development of the Constitution, and the role of the major ethnic, social and gender groups in the American experience.

35669HIST-017A-01	History of the United States to Early National Era (CLAS)	07:30 AM-08:20 AM	MTWTh	PHAM, MYLINH	L72
34946HIST-017A-02	History of the United States to Early National Era (CLAS)	10:30 AM-11:20MTWTh AM		CINI, CAROL	L26
35671HIST-017A-03	History of the United States to Early National Era (CLAS)	12:30 PM-01:20 PM	MTWTh	CINI, CAROL	L26
35816HIST-017A-04	History of the United States to Early National Era (CLAS)	01:30 PM-03:20 PM	TTh	JACKSON, CHRISTOPHER	S75
00980HIST-017A-05	History of the United States to Early National Era (CLAS)	03:30 PM-05:20 PM	MW	CINI, CAROL	L26

HIST 17B: History of the United States from 1800 to 1900

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in HIST 17BH.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: U.S. civilization from 1800 to 1900. A survey of United States history (political, economic, intellectual, and social development).

34951HIST-017B-01	History of the United States from 1800 to 1900 (CLAS)	08:30 AM-09:20 AM	MTWTh	MUJAL, CARLOS	L72
34321HIST-017B-02	History of the United States from 1800 to 1900 (CLAS)	03:30 PM-05:20 PM	MW	RAMSEY, RAEANN	L72
35081HIST-017B-03L	History of the United States from 1800 to 1900 (CLAS)	03:30 PM-07:20 PM	F	KNITTEL, GREGORY	FOR1
35815* HIST-017B-63Z	History of the United States from 1800 to 1900 (CLAS)	TBA	TBA	MUJAL, CARLOS	ONLINE

Course Notes (Winter): HIST-017B-63Z: Online Course. Students must have access to e-mail and the Internet. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

HIST 17C: History of the United States from 1900 to the Present

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in HIST 17CH.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: American civilization from 1900 to the present. A survey of United States history (political, economic, intellectual, and social development).

35670HIST-017C-01L	History of the United States from 1900 to the Present (CLAS)	09:30 AM-01:20 PM	F	GEROULD, ALEXANDER	ADM101
34318HIST-017C-02	History of the United States from 1900 to the Present (CLAS)	09:30 AM-10:20 AM	MTWTh	MUJAL, CARLOS	S75
35673HIST-017C-03	History of the United States from 1900 to the Present (CLAS)	03:30 PM-05:20 PM	TTh	CINI, CAROL	L26
34325HIST-017C-05	History of the United States from 1900 to the Present (CLAS)	01:30 PM-03:20 PM	TTh	HICKLING, ANNE	CHC
34952HIST-017C-61	History of the United States from 1900 to the Present (CLAS)	06:30 PM-08:20 PM	MW	NGUYEN, HAI	L26

34316*	History of the United States from HIST-017C-63Z 1900 to the Present (CLAS)	TBA	TBA	MUJAL, CARLOS	ONLINE
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Course Notes (Winter): HIST-017C-63Z: Online Course. Access to a computer, the Web, an individual e-mail address, and a high-speed internet connection is required. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

HIST 17AH: History of the United States to Early National Era - HONORS

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in HIST 17A.) (Admission into this course requires consent of the Honors Program Coordinator.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: U.S. civilization to Early National Era. A survey of the social, cultural, political, economic and intellectual development of the Colonial Era with emphasis on the era of the American Revolution, the development of the Constitution, and the role of the major ethnic, social and gender groups in the American experience. As an honors course, the students will be expected to complete extra assignments, or an additional longer assignment, to gain deeper insight into American history from the colonial period to the early national era.

36040	HIST-17AH-02H History of the United States to Early National Era - HONORS (CLAS)	10:30 AM-11:20 AM	MTWTh	CINI, CAROL	L26
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36041	HIST-17AH-03H History of the United States to Early National Era - HONORS (CLAS)	12:30 PM-01:20 PM	MTWTh	CINI, CAROL	L26
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36039	HIST-17AH-05H History of the United States to Early National Era - HONORS (CLAS)	03:30 PM-05:20 PM	MW	CINI, CAROL	L26
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HIST 17CH: History of the United States from 1900 to the Present - HONORS

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in HIST 17C.) (Admission into this course requires consent of the Honors Program Coordinator.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: American civilization from 1900 to the present. A survey of United States history (political, economic, intellectual, and social development) As an honors course, the students will be expected to complete extra assignments, or an additional longer assignment, to gain deeper insight into American history between 1900 and the present.

36042	HIST-17CH-03HHistory of the United States from 1900 to the Present - HONORS (CLAS)	03:30 PM-05:20 PM	TTh	CINI, CAROL	L26
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HIST 18A: African American History to 1865

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as ICS 18A. Students may enroll in either department, but not both, for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An examination of the history of African Americans from their kidnapping from Africa to their enslavement in the Americas until the end of the institution of slavery after the Civil War. The major events in the development of the United States by emphasizing the role of people of African descent in the political, social and economic life of the United States will be analyzed.

33230* African American History to 1865 TBA TBA LEWIS, JULIE ONLINE
HIST-018A-63Z (CLAS)

Course Notes (Winter): HIST-018A-63Z: Online Course. Access to a computer, the Web, an individual e-mail address, and a high-speed internet connection is required. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

HIST 19B: History of Asian Civilization: China and Japan (19th - 21st Centuries)

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as INTL 19B. Students may enroll in either department, but not both, for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introductory history exploring modern China and Japan from the 19th to the 21st centuries.

35971HIST-019B-01 History of Asian Civilization: China 09:30 F STAFF, M MCC-10
and Japan (19th - 21st Centuries) AM-01:20 PM
(CLAS)

HIST 107X: Community History

Unit(s): 2 || Hours: Two hours lecture (24 hours total per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263.

Course Description: An overview and appreciation of one or more California communities tracing evolution of land use and development and looking at the influence of Native Americans and various cultures to the present.

35884HIST-107X-95 Community History (CLAS) 06:30 Starts: REGUA, CHC
PM-10:20 PM 01/23/2019 NANNETTE
Ends:
02/01/2019

35884	HIST-107X-95	Community History (CLAS)	06:30 PM-10:20 PM	W	Starts: 01/23/2019 Ends: 02/01/2019	REGUA, NANNETTE	CHC
35884	HIST-107X-95	Community History (TBA)	TBA	W	Starts: 01/23/2019 Ends: 02/01/2019	REGUA, NANNETTE	TBA
35884	HIST-107X-95	Community History (TBA)	TBA	S	Starts: 01/23/2019 Ends: 02/01/2019	REGUA, NANNETTE	TBA
				F			

Course Notes (Winter): HIST-107X-95: Community History "Our Dreaded Enemy: The Flu" Course Description: In 1918, the Influenza epidemic spread throughout America and the world. As our doughboys were fighting overseas in the first World War, Americans at home were fighting a war of their own, the influenza virus. Nearly every town was affected by the virus. Santa Clara County had its share of the epidemic. Local city governments declared all citizens must wear gauze masks, schools closed, churches postponed services, and businesses shuttered. Amazingly, doctors, nurses, students, civic leaders, and the community stepped forward and organized efforts to assisted infected citizens and curb the spread of the infectious disease. Lectures: Wednesday, January 23 6:30 PM to 10:20 PM and Wednesday, January 30 6:30 pm to 10:20 pm Field Studies: Saturday, January 26 9:00 AM -5:30 PM Friday, February 1 9:00 AM -5:30 PM

***** Health

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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HLTH 21: Contemporary Health Concerns

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Development of understanding and attitudes relative to personal, family, community, and global health needs. Attention given to mental health, drug abuse, infectious and degenerative diseases, family health, nutrition, exercise, the life cycle, and ecological conditions of health significance. Study of common lifestyle behaviors will emphasize self-help and preventable aspects of medical care.

01005*		Contemporary Health Concerns	TBA	TBA	LIECHTY, BARBARA	ONLINE
	HLTH-021.-63Z	(CLAS)				

Course Notes (Winter): HLTH-021.-63Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

35479* Contemporary Health Concerns TBA TBA LIECHTY, ONLINE
 HLTH-021.-66Z (CLAS) BARBARA

Course Notes (Winter): HLTH-021.-66Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

HLTH 57A: First Aid for the Community, Home, Wilderness, and Disasters

Unit(s): 1 || Hours: One hour lecture (12 hours total per quarter). || General Education Status: Non-GE ||
 Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
 Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Designed for certification in American Red Cross First Aid. Students will gain the knowledge and skills necessary to recognize and provide basic care for injuries and sudden illnesses until advanced medical personnel take over. Adaptations for delayed help in situations such as a wilderness environment or after an earthquake. Upon successful completion of the course, each participant will receive an American Red Cross certification in Standard First Aid (valid for three years).

35684	HLTH-057A-55L	First Aid for the Community, Home, Wilderness, and Disasters (CLAS)	01:30 PM-04:20 PM	Starts: 01/11/2019	DONAHUE, MARY	S56
				Ends: 02/08/2019		
				F		
35684	HLTH-057A-55L	First Aid for the Community, Home, Wilderness, and Disasters (CLAS)	01:30 PM-04:20 PM	Starts: 01/11/2019	DONAHUE, MARY	S56
				Ends: 02/08/2019		
				F		

Course Notes (Winter): HLTH-057A-55L: This class meets four Fridays, January 11, 18, 25, and February 8. No class on February 1. Students must attend all class meetings to receive credit for the course. For important information and a link to a free textbook download visit the following Web site: <http://marydonahue.org/health-57a>

***** Hindi

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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HNDI 2: Elementary Hindi (Second Quarter)

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE ||
 Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
 Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: HNDI 1 (equivalent to one year of high school Hindi) or equivalent.

Course Description: Further development of material presented in HNDI 1. Continuation of introduction to the language and culture of the Hindi-speaking states. Basic speaking, listening, reading and writing of Hindi will be introduced and practiced within a cultural framework. The emphasis will be on language as an expression of culture.

***** **Health Technologies**

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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HTEC 50: Introduction to Health Technologies

Unit(s): 2 || Hours: Two hours lecture (24 hours total per quarter). || General Education Status: Non-GE
 || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Pass/Fail

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263.

Course Description: Survey of health technology programs with emphasis on the professions; designed to assist in identifying personal strengths and weaknesses related to health technology professions; assist students in health technology professions to learn basic principles of human behavior.

34356	HTEC-050.-01L	Introduction to Health Technologies (CLAS)	10:30 AM-12:20 PM	F	HASSEL, PATRICIA	MLC103
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HTEC 60A: Basic Medical Terminology

Unit(s): 3 || Hours: Three hours lecture (36 hours total per quarter). || General Education Status: Non-GE
 || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: HTEC 50 (may be taken concurrently).

Course Description: Orientation to medical terminology; basic structure of medical terms and their components-prefixes, suffixes and roots with emphasis on analysis, definition, spelling and pronunciation.

01013	HTEC-060A-01	Basic Medical Terminology (CLAS)	11:30 AM-02:20 PM	T	MIRAMONTES, MAUREEN	S74
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Course Notes (Winter): HTEC-060A-01: Concurrent enrollment in other HTEC courses is not necessary.

30458*	HTEC-060A-63Z	Basic Medical Terminology (TBA)	TBA	TBA	ERICKSON, SUSAN	ONLINE
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Course Notes (Winter): HTEC-060A-63Z: Video Delivered Course. Requires on-campus meetings. DVD checkout through the Learning Center West Computer Lab or video streamed to the desktop (high-speed Internet connection required.) Concurrent enrollment in other HTEC courses is not necessary. Orientation online. For more information go to <http://deanza.edu/online-ed/>

HTEC 60G: Advanced Medical Terminology I

Unit(s): 2 || Hours: Two hours lecture (24 hours total per quarter). || General Education Status: Non-GE
 || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: HTEC 60A.

Course Description: Application of medical terminology to the following body systems: digestive, urinary, reproductive, nervous, integumentary, sensory organs, and radiology.

35712HTEC-060G-61	Advanced Medical Terminology I (CLAS)	05:30 PM-07:20 PM	M	SCHMITZ, SUSAN	S74
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HTEC 61: Medical Communications

Unit(s): 1 1/2 || Hours: One hour lecture, two hours laboratory (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Co-requisite: HTEC 61 students must also enroll in HTEC 101C. Advisory: HTEC 60A.

Course Description: Application of medical terminology, abbreviations, symbols, numbers, keyboarding appropriate formats in medical communications; medical chart notes, history and physicals, consultations and operative reports.

34357HTEC-061.-61	Medical Communications (CLAS)	05:30 PM-06:20 PM	T	SHURTLIFF, ROY	SC3103
34357HTEC-061.-61	Medical Communications (LAB)	06:30 PM-08:20 PM	T	SHURTLIFF, ROY	SC3103

Course Notes (Winter): HTEC-061.-61: Concurrent enrollment in HTEC 101C skills lab.

HTEC 64A: Clinical Laboratory Procedures I

Unit(s): 1 1/2 || Hours: One hour lecture, two hours laboratory (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: HTEC 60A.

Course Description: Introduction to the clinical laboratory: infection control, bloodborne pathogen standard, safety standards, laboratory requisition, specimen requirements, patient preparation, patient identification, specimen identification, venipuncture and skin puncture equipment.

34358HTEC-064A-01	Clinical Laboratory Procedures I (CLAS)	11:30 AM-12:20 PM	Th	RUSSELL, JUANITA	S74
34358HTEC-064A-01	Clinical Laboratory Procedures I (LAB)	12:30 PM-02:20 PM	Th	RUSSELL, JUANITA	S74

Course Notes (Winter): HTEC-064A-01: Students must have had three Hepatitis B vaccinations or have a positive titer. Students must bring proof of this the first day of class.

HTEC 64B: Clinical Laboratory Procedures II

Unit(s): 3 || Hours: Three hours lecture (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: HTEC 64A and HTEC 101A (may be taken concurrently). Students who have successfully passed HTEC 101A must enroll in either HTEC 101L or HTEC 101M concurrently.

Course Description: Addresses blood collection procedures and includes: safety, infection collection,

circulatory system, pre-analytical considerations, blood collection equipment and supplies, blood collection procedures for venipuncture and skin puncture, special collections, specimen processing and handling, quality assurance, and legal issues.

34359HTEC-064B-61 Clinical Laboratory Procedures II 05:30 Th LAVIN, MARY S74
(CLAS) PM-08:20 PM

Course Notes (Winter): HTEC-064B-61: Students must have completed HTEC 64A; concurrent enrollment in HTEC 101A skills lab; students must have a positive Hepatitis B titer and bring proof of this to the first day of class.

HTEC 68: Medical Reception Externship

Unit(s): 2 || Hours: Six hours laboratory (72 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: HTEC 50, 60A, 61, 71, 72, 73, 75, 101C and 101D. Advisory: CIS 4 and HLTH 57A.

Course Description: Practical medical reception experience in medical clinics.

35554# Medical Reception Externship (LAB) 07:30 Th MIRAMONTES, TBA
HTEC-068.-56F AM-01:10 PM MAUREEN

Course Notes (Winter): HTEC-068.-56F: Course hours may vary based on the clinical availability. To enroll in this class there is a selective admission process. For information email HTEC Program Director: miramontesmaureen@fhda.edu.

HTEC 71: Medical Office Reception

Unit(s): 2 || Hours: Two hours lecture (24 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: HTEC 60A.

Course Description: Duties of the medical receptionist with emphasis on oral communications and appointment scheduling.

35713HTEC-071.-01L Medical Office Reception (CLAS) 02:00 F ERICKSON, S74
PM-03:50 PM SUSAN

HTEC 73: Medical Law and Ethics

Unit(s): 3 || Hours: Three hours lecture (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: HTEC 60A.

Course Description: Medical ethics, medical practice acts, legal relationship of patient and physician, legal responsibilities of the health technology team member, professional liability, physician's civic duties and arbitration.

34361HTEC-073.-61 Medical Law and Ethics (CLAS) 05:30 Th SHURTLIFF, SC3103
PM-08:20 PM ROY

HTEC 74A: Medical Transcription with Editing I

Unit(s): 1 1/2 || Hours: One hour lecture, one and one-half hours laboratory (30 hours total per quarter). ||
Formerly: (Formerly HTEC 74.) || General Education Status: Non-GE || Program Status: Program
Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: HTEC 61. Co-requisite: HTEC 74A students must also enroll in HTEC 101H.

Course Description: Development of basic medical transcription skills for a facility using actual dictation from Gastroenterology and Orthopedics specialties; along with the basic skills for speech recognition editing.

32904HTEC-074A-61	Medical Transcription with Editing I	05:30	T	SHURTLIFF,	SC3103
	(CLAS)	PM-06:20		ROY	
32904HTEC-074A-61	Medical Transcription with Editing I	06:30	T	SHURTLIFF,	SC3103
	(LAB)	PM-07:45		ROY	

HTEC 74B: Medical Transcription with Editing II

Unit(s): 1 1/2 || Hours: One hour lecture, one and one-half hours laboratory (30 hours total per quarter). ||
General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit -
Degree Applicable || Grading Method: Letter Grade

Requisites: Prerequisite: HTEC 74A. Co-requisite: HTEC 74B students must also enroll in HTEC 101J.

Course Description: Development of advanced medical transcription skills for a facility using actual dictation from Obstetrics and Gynecology, Dermatology, and Neurology specialties; along with the basic skills for speech recognition editing.

32905HTEC-074B-61	Medical Transcription with Editing II	05:30	T	SHURTLIFF,	SC3103
	(CLAS)	PM-06:20		ROY	
32905HTEC-074B-61	Medical Transcription with Editing II	06:30	T	SHURTLIFF,	SC3103
	(LAB)	PM-07:45		ROY	

HTEC 74C: Medical Transcription with Editing III

Unit(s): 1 1/2 || Hours: One hour lecture, one and one-half hours laboratory (30 hours total per quarter). ||
General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit -
Degree Applicable || Grading Method: Letter Grade

Requisites: Prerequisite: HTEC 74B. Co-requisite: HTEC 74C students must also enroll in HTEC 101K.

Course Description: Development of Advanced Medical Transcription skills for a facility using actual dictation from Oncology, Pulmonology, Otorhinolaryngology and Urology specialties; along with the basic skills for speech recognition editing.

35101HTEC-074C-61	Medical Transcription with Editing III	05:30	T	SHURTLIFF,	SC3103
	(CLAS)	PM-06:20		ROY	
35101HTEC-074C-61	Medical Transcription with Editing III	06:30	T	SHURTLIFF,	SC3103
	(LAB)	PM-07:45		ROY	

HTEC 75: Electronic Health Records

Unit(s): 1 1/2 || Hours: One hour lecture, two hours laboratory (36 total per quarter). || General Education

Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable ||
Grading Method: Letter Grade

Requisites: Advisory: HTEC 60A and HTEC 72.

Course Description: Electronic Health Records (EHR) documentation through industry-standard software, basic technology used in EHR implementation, setup EHR software using clinical and administrative tools, create new documentation in EHR, importing documents in a patient's chart, creating templates for procedures and diagnoses.

34362HTEC-075.-61	Electronic Health Records (CLAS)	05:30	M	ATWOOD,	SC3103
		PM-06:20 PM		KATHRYN	
34362HTEC-075.-61	Electronic Health Records (LAB)	06:30	M	ATWOOD,	SC3103
		PM-08:20 PM		KATHRYN	

HTEC 76A: Advanced Medical Coding I

Unit(s): 1 1/2 || Hours: One hour lecture, one and one-half hours laboratory (30 hours total per quarter). ||
General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit -
Degree Applicable || Grading Method: Letter Grade

Requisites: Prerequisite: HTEC 72.

Course Description: Introduces the advance concepts and guidelines from (AHA) American Hospital Association, (AHIMA) American Health Information Association, and (AMA) American Medical Association: ICD-9-CM Coding System.

32163HTEC-076A-61	Advanced Medical Coding I (CLAS)	06:00	W	RANGWALA,	MLC103
		PM-06:50 PM		SUNITA	
32163HTEC-076A-61	Advanced Medical Coding I (LAB)	07:00	W	RANGWALA,	MLC103
		PM-08:15 PM		SUNITA	

HTEC 77: Special Projects in Health Technology

Unit(s): 1 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone)
|| Credit Status: Credit - Degree Applicable || Grading Method: Pass/Fail

Requisites: Prerequisite: Consent of instructor and division dean.

Course Description: Individual advanced projects in health technology.

35568HTEC-077.-66R	Special Projects in Health Technology (TBA)	09:30	F	MIRAMONTES, MAUREEN	TBA
		AM-12:20 PM			

Course Notes (Winter): HTEC-077.-66R: Course hours may vary based on the clinical availability. To enroll in this class there is a selective admission process. For information email HTEC Program Director: miramontesmaureen@fhda.edu.

35597HTEC-077.-67R	Special Projects in Health Technology (TBA)	09:30	S	MIRAMONTES, MAUREEN	TBA
		AM-12:20 PM			

Course Notes (Winter): HTEC-077.-67R: Course hours may vary based on the clinical availability. To enroll in this class there is a selective admission process. For information email HTEC Program Director: miramontesmaureen@fhda.edu.

HTEC 77X: Special Projects in Health Technology

Unit(s): 2 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone)
|| Credit Status: Credit - Degree Applicable || Grading Method: Pass/Fail

Requisites: Prerequisite: Consent of instructor and division dean.

Course Description: Individual advanced projects in health technology.

35569HTEC-077X-66R	Special Projects in Health Technology (TBA)	07:30 AM-01:30 PM	F	MIRAMONTES, MAUREEN	TBA
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Course Notes (Winter): HTEC-077X-66R: Course hours may vary based on the clinical availability. To enroll in this class there is a selective admission process. For information email HTEC Program Director: miramontesmaureen@fhda.edu.

HTEC 77Y: Special Projects in Health Technology

Unit(s): 3 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone)
|| Credit Status: Credit - Degree Applicable || Grading Method: Pass/Fail

Requisites: Prerequisite: Consent of instructor and division dean.

Course Description: Individual advanced projects in health technology.

35567HTEC-077Y-66R	Special Projects in Health Technology (TBA)	07:30 AM-11:45 AM	FS	MIRAMONTES, MAUREEN	TBA
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Course Notes (Winter): HTEC-077Y-66R: Course hours may vary based on the clinical availability. To enroll in this class there is a selective admission process. For information email HTEC Program Director: miramontesmaureen@fhda.edu.

HTEC 82: Clinical Coagulation Laboratory

Unit(s): 0 3/4 || Hours: Two and one-quarter hours laboratory (27 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Co-requisite: HTEC 82 students must also enroll in HTEC 82A.

Course Description: Introduces the various techniques and safety procedures used in the clinical coagulation laboratory. Emphasis on platelet function tests and intrinsic and extrinsic clotting pathway testing. Normal and abnormal cases will be studied. Correlating test results with disease states will be accomplished. Successful completion of this course and HTEC 80, 80A, 81, 81A and 82A are required to enroll in Clinical Hematology/Urinalysis/Coagulation Practicum (HTEC 180).

35652HTEC-082.-01	Clinical Coagulation Laboratory (CLAS)	10:00 AM-12:05 PM	W	MOON, ERIC	S73
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Course Notes (Winter): HTEC-082.-01: To enroll in this class there is a selective admission process. For admission information email MLT Program Coordinator: buchnerpatricia@fhda.edu This course is offered only once per year and is required for the MLT certificate or degree.

HTEC 82A: Clinical Coagulation Lecture

Unit(s): 1 1/2 || Hours: One and one-half hours lecture (18 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Co-requisite: HTEC 82A students must also enroll in HTEC 82.

Course Description: Introduces the mechanisms involved in hemostasis. Includes the processes of primary, secondary and fibrinolysis in normal circumstances and in relation to disease states. Case studies will be included.

35653HTEC-082A-01 Clinical Coagulation Lecture (CLAS) 08:30 W MOON, ERIC S73
AM-09:45 AM

Course Notes (Winter): HTEC-082A-01: To enroll in this class there is a selective admission process. For admission information email MLT Program Coordinator: buchnerpatricia@fhda.edu This course is offered only once per year and is required for the MLT certificate or degree.

HTEC 83: Clinical Microbiology Laboratory

Unit(s): 1 1/2 || Hours: Four and one-half hours laboratory (54 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Co-requisite: HTEC 83 students must also enroll in HTEC 83A.

Course Description: An introduction to the various techniques and safety procedures in clinical microbiology. Emphasizes the morphology and identification of common pathogenic organisms. Correlation of test results with disease states will be accomplished. Successful completion of this course and HTEC 83A is required to enroll in Clinical Microbiology Practicum (HTEC 183).

34552HTEC-083.-01 Clinical Microbiology Laboratory 09:30 M BUCHNER, S73
(CLAS) AM-01:45 PM PATRICIA

Course Notes (Winter): HTEC-083.-01: To enroll in this class there is a selective admission process. For admission information email MLT Program Coordinator: buchnerpatricia@fhda.edu This course is offered only once per year and is required for the MLT certificate or degree.

HTEC 83A: Clinical Microbiology Lecture

Unit(s): 4 1/2 || Hours: Four and one-half hours lecture (54 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Co-requisite: HTEC 83A students must also enroll in HTEC 83.

Course Description: Addresses microorganisms of medical microbiology with emphasis on the characteristics of clinically significant microorganisms and their biochemical profile, media for isolation, and identification methods for selected pathogens. The student will be introduced to identification methods, theories, and techniques used in basic bacteriology, parasitology and mycology. Emphasizes routine organism identification. Correlating test results with disease states will be accomplished. Successful completion of this course and HTEC 83 is required to enroll in Clinical Microbiology Practicum (HTEC 183).

34553HTEC-083A-01 Clinical Microbiology Lecture 09:30 T BUCHNER, S73
(CLAS) AM-01:45 PM PATRICIA

Course Notes (Winter): HTEC-083A-01: To enroll in this class there is a selective admission process. For admission information email MLT Program Coordinator: buchnerpatricia@fhda.edu This course is offered only once per year and is required for the MLT certificate or degree.

HTEC 85A: Clinical Chemistry I Laboratory

Unit(s): 1 1/2 || Hours: Four and one-half hours laboratory (54 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Co-requisite: HTEC 85A students must also enroll in HTEC 85C.

Course Description: Teaches the general laboratory principles and specific basic instrumentation methodologies used in basic clinical chemistry analysis. After review of laboratory math, and a reintroduction to quality control and quality assurance, the student will be introduced to variables of the pre-analytical phase, characteristics important to quality lab technique and safety. Correlating test results with disease states will be accomplished. Successful completion of this course, HTEC 85B, HTEC 85C and HTEC 85D are required to enroll in Clinical Chemistry Practicum, HTEC 185. This course must be successfully completed in order to qualify for the clinical externship and take the licensing exam.

01025HTEC-085A-01	Clinical Chemistry I Laboratory (LAB)	10:30 AM-02:45 PM	Th	WAGNER, DEBORAH	S73
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Course Notes (Winter): HTEC-085A-01: To enroll in this class there is a selective admission process. For admission information email MLT Program Coordinator: buchnerpatricia@fhda.edu This course is offered only once per year and is required for the MLT certificate or degree.

01026HTEC-085A-02	Clinical Chemistry I Laboratory (LAB)	04:30 PM-08:45 PM	Th	WAGNER, DEBORAH	S73
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Course Notes (Winter): HTEC-085A-02: To enroll in this class there is a selective admission process. For admission information email MLT Program Coordinator: buchnerpatricia@fhda.edu This course is offered only once per year and is required for the MLT certificate or degree.

HTEC 85C: Clinical Chemistry I Lecture

Unit(s): 4 1/2 || Hours: Four and one-half hours lecture (54 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Co-requisite: HTEC 85C students must also enroll in HTEC 85A.

Course Description: Fundamental principles of clinical chemistry will be presented. Topics include: laboratory math, basic supplies and equipment, testing variables, and analytical techniques. Detailed theory of enzymes, electrolytes, acid-base, trace metals, carbohydrates, cardiac, amino acids, proteins, porphyrins will be included. Basic quality control will be introduced. Correlating test results with disease states will be accomplished. This course must be successfully completed in order to qualify for the clinical externship and take the licensing exam.

35029HTEC-085C-61	Clinical Chemistry I Lecture (CLAS)	04:30 PM-06:35 PM	TW	CABAYAN, SARAH	S73
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Course Notes (Winter): HTEC-085C-61: To enroll in this class there is a selective admission process. For admission information email MLT Program Coordinator: buchnerpatricia@fhda.edu This course is offered only once per year and is required for the MLT certificate or degree.

HTEC 90H: Medical Office Sterile Technique

Unit(s): 1 1/2 || Hours: One hour lecture, two hours laboratory (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree

applicable || Grading Method: Letter Grade

Requisites: Co-requisite: HTEC 90H students must also enroll in HTEC 101E. Advisory: HTEC 60A and HTEC 90G.

Course Description: Local application of heat and cold, medical office instruments, sterilization and disinfection of equipment and instruments, application of sterile gloves, assisting with minor office surgery, and bandaging.

34363HTEC-090H-01	Medical Office Sterile Technique (CLAS)	11:30 AM-12:20 PM	W	MIRAMONTES, MAUREEN	S74
34363HTEC-090H-01	Medical Office Sterile Technique (LAB)	12:30 PM-02:20 PM	W	MIRAMONTES, MAUREEN	S74

HTEC 91: Medical Office Diagnostic Tests

Unit(s): 1 1/2 || Hours: One hour of lecture, two hours laboratory (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Co-requisite: HTEC 91 students must also enroll in HTEC 101F. Advisory: HTEC 60A.

Course Description: Electrocardiography, theory of assisting with physical therapy and x-ray examinations, theory of diagnostic procedures and instructions.

35714HTEC-091.-01	Medical Office Diagnostic Tests (CLAS)	08:30 AM-09:20 AM	M	WILLIAMS, PATRICIA	S74
35714HTEC-091.-01	Medical Office Diagnostic Tests (LAB)	09:30 AM-11:20 AM	M	WILLIAMS, PATRICIA	S74

HTEC 93: Pharmacology for Medical Assistants

Unit(s): 3 || Hours: Three hours lecture (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: HTEC 60A.

Course Description: Dosage calculation, drug legislation and standards, drug preparations and information regarding antibiotics, sulfonamides, antihistamines, and drugs that affect various systems of the body.

34364HTEC-093.-01	Pharmacology for Medical Assistants (CLAS)	02:30 PM-05:20 PM	T	KIM, KYOUNGHEE	SC1102
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HTEC 95A: Medical Assisting Externship

Unit(s): 3 || Hours: Nine hours laboratory (108 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: BIOL 54G, 54H, 54I, 54J; HTEC 50, 60A, 60G, 60H, 61, 64A, 64B, 71, 72, 73, 74A, 75, 90G, 90H, 91, 93, 94, 101A, 101B, 101C, 101D, 101E, 101F, 101H and 110. Advisory: CIS 99.

Course Description: Clinical medical assisting practical experience in medical facilities.

35561# Medical Assisting Externship (LAB) 07:30 MT MIRAMONTES, TBA
HTEC-095A-55F AM-11:45 AM MAUREEN

Course Notes (Winter): HTEC-095A-55F: To enroll in this class there is a selective admission process. For admission information email HTEC Program Director: miramontesmaureen@fhda.edu

HTEC 95B: Phlebotomy Technician I Externship

Unit(s): 3 || Hours: Nine hours laboratory (108 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: HLTH 57A; HTEC 50, 60A, 64A, 64B, 73 and 101A. Advisory: CIS 4.

Course Description: Phlebotomy Technician I practical experience in medical facilities.

35562# Phlebotomy Technician I Externship 07:30 FS MIRAMONTES, TBA
HTEC-095B-55F (LAB) AM-11:45 AM MAUREEN

Course Notes (Winter): HTEC-095B-55F: To enroll in this class there is a selective admission process. For admission information email HTEC Program Director: miramontesmaureen@fhda.edu

HTEC 96A: Medical Assisting Externship

Unit(s): 4 || Hours: Twelve hours laboratory (144 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: BIOL 54G, 54H, 54I, 54J; HTEC 50, 60A, 60G, 60H, 61, 64A, 64B, 71, 72, 73, 74A, 75, 90G, 90H, 91, 93, 94, 101A, 101B, 101C, 101D, 101E, 101F, 101H and 110. Advisory: CIS 99.

Course Description: Administrative and clinical medical assisting practical experience in medical facilities.

35574# Medical Assisting Externship (LAB) 12:30 FS MIRAMONTES, TBA
HTEC-096A-55F PM-06:10 PM MAUREEN

Course Notes (Winter): HTEC-096A-55F: To enroll in this class there is a selective admission process. For admission information email HTEC Program Director: miramontesmaureen@fhda.edu

HTEC 96B: Medical Secretarial Externship

Unit(s): 4 || Hours: Twelve hours laboratory (144 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: ACCT 1A or ACCT 1AH; and BIOL 54G, 54H, 54I, 54J; HTEC 50, 60A, 60G, 60H, 61, 68, 71, 72, 73, 74A, 75, 101C and 101D. Advisory: CIS 4.

Course Description: Medical secretarial practical experience in medical facilities.

35557# Medical Secretarial Externship 11:30 FS MIRAMONTES, TBA
HTEC-096B-55F (LAB) AM-05:10 PM MAUREEN

Course Notes (Winter): HTEC-096B-55F: To enroll in this class there is a selective admission process. For admission information email HTEC Program Director: miramontesmaureen@fhda.edu

HTEC 96C: Medical File Clerk Externship

Unit(s): 4 || Hours: Twelve hours laboratory (144 hours total per quarter). || General Education Status:

Course Notes (Winter): HTEC-096F-55F: To enroll in this class there is a selective admission process. For admission information email HTEC Program Director: miramontesmaureen@fhda.edu

HTEC 96G: Medical Transcription Externship

Unit(s): 4 || Hours: Twelve hours laboratory (144 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: HTEC 50, 60A, 60G, 60H, 61, 73, 74A, 74B, 74C, 101C, 101H, 101J, and 101K.
Course Description: Medical transcription practical experience in medical facilities.

35560#	Medical Transcription Externship	11:30	FS	MIRAMONTES,	TBA
	HTEC-096G-55F (LAB)	AM-05:10 PM		MAUREEN	

Course Notes (Winter): HTEC-096G-55F: To enroll in this class there is a selective admission process. For admission information email HTEC Program Director: miramontesmaureen@fhda.edu

HTEC 96H: EKG Externship

Unit(s): 4 || Hours: Twelve hours laboratory (144 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: HTEC 50, 60A, 60G, 60H, 64A, 64B, 73, 90G, 91, 101A, 101B and 101F.
Course Description: Lab assisting practical experience in medical facilities.

35556#	EKG Externship (LAB)	11:30	MT	MIRAMONTES,	TBA
	HTEC-096H-55F	AM-05:10 PM		MAUREEN	

Course Notes (Winter): HTEC-096H-55F: To enroll in this class there is a selective admission process. For admission information email HTEC Program Director: miramontesmaureen@fhda.edu

HTEC 101A: Skill Building in Clinical Laboratory Procedures II

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Pass/Fail

Requisites: Prerequisite: HTEC 64B (may be taken concurrently).
Course Description: Proper collection and handling of blood specimens while developing speed and accuracy.

01032	HTEC-101A-01	Skill Building in Clinical Laboratory Procedures II (LAB)	02:30	T	MILANO, ANTHONY	S74
			PM-05:20 PM			

Course Notes (Winter): HTEC-101A-01: Concurrent enrollment in HTEC 64B.

01033	HTEC-101A-61	Skill Building in Clinical Laboratory Procedures II (LAB)	06:00	T	MILANO, ANTHONY	S74
			PM-08:50 PM			

Course Notes (Winter): HTEC-101A-61: Concurrent enrollment in HTEC 64B.

HTEC 101C: Skill Building in Medical Communications

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || General Education Status:

Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Pass/Fail

Requisites: Co-requisite: HTEC 61.

Course Description: Development of speed and accuracy in skills learned in medical communications and advanced medical terminology.

32428HTEC-101C-61	Skill Building in Medical Communications (LAB)	05:30 PM-08:20 PM	W	ATWOOD, KATHRYN	SC3101
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Course Notes (Winter): HTEC-101C-61: Concurrent enrollment in HTEC 61.

HTEC 101E: Skill Building in Medical Office Sterile Technique

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Pass/Fail

Requisites: Co-requisite: HTEC 90H.

Course Description: Development of speed and accuracy in skills learned in the medical office sterile technique course; skills include local application of heat and cold, application of sterile gloves, assisting with minor surgery, and bandaging.

01036HTEC-101E-01	Skill Building in Medical Office Sterile Technique (LAB)	02:30 PM-05:20 PM	W	MIRAMONTES, MAUREEN	S74
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Course Notes (Winter): HTEC-101E-01: Concurrent enrollment in HTEC 90H.

HTEC 101F: Skill Building in Medical Office Diagnostic Tests

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Pass/Fail

Requisites: Co-requisite: HTEC 91.

Course Description: Development of speed and accuracy in skills learned in the medical office diagnostic tests course; skills include performing assessing electrocardiograms.

35715HTEC-101F-61	Skill Building in Medical Office Diagnostic Tests (CLAS)	05:30 PM-08:20 PM	W	MURATA, SUNG	S74
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Course Notes (Winter): HTEC-101F-61: Concurrent enrollment in HTEC 91.

HTEC 101H: Skill Building in Medical Transcription and Editing I

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Pass/Fail

Requisites: Co-requisite: HTEC 101H students must also enroll in HTEC 74A.

Course Description: Development of speed and accuracy in medical transcription skills for a medical facility using actual dictation for Gastroenterology and Orthopedics medical specialties, along with the basic skills for speech recognition editing.

32907HTEC-101H-61 Skill Building in Medical 05:30 W ATWOOD, SC3101
Transcription and Editing I (CLAS) PM-08:20 PM KATHRYN

Course Notes (Winter): HTEC-101H-61: Concurrent enrollment in HTEC 74A.

HTEC 101J: Skill Building in Medical Transcription and Editing II

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Pass/Fail

Requisites: Co-requisite: HTEC 101H students must also enroll in HTEC 74B.

Course Description: Development of speed and accuracy in medical transcription skills for a medical facility using actual dictation for Obstetrics and Gynecology, Dermatology, and Neurology specialties, along with the basic skills for speech recognition editing.

32908HTEC-101J-61 Skill Building in Medical 05:30 W ATWOOD, SC3101
Transcription and Editing II (CLAS) PM-08:20 PM KATHRYN

HTEC 101K: Skill Building in Medical Transcription and Editing III

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Pass/Fail

Requisites: Co-requisite: HTEC 101H students must also enroll in HTEC 74C.

Course Description: Development of speed and accuracy in medical transcription skills for a medical facility using actual dictation for Oncology, Pulmonology, Otorhinolaryngology and Urology specialties, along with the basic skills for speech recognition editing.

35114HTEC-101K-61 Skill Building in Medical 05:30 W ATWOOD, SC3101
Transcription and Editing III (CLAS) PM-08:20 PM KATHRYN

Course Notes (Winter): HTEC-101K-61: Concurrent enrollment in HTEC 74C.

HTEC 101L: Intermediate Skill Building in Clinical Laboratory Procedures II

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree Applicable || Grading Method: Pass/Fail

Requisites: Prerequisite: HTEC 101A and HTEC 64B (may be taken concurrently).

Course Description: Intermediate collection and handling of blood specimens and increasing speed and accuracy.

35115HTEC-101L-01 Intermediate Skill Building in Clinical 02:30 T MILANO, S74
Laboratory Procedures II (CLAS) PM-05:20 PM ANTHONY

Course Notes (Winter): HTEC-101L-01: To enroll in this class there is a selective admission process. For admission information email instructor: LavinMary@fhda.edu or MilanoAnthony@fhda.edu

32912HTEC-101L-61 Intermediate Skill Building in Clinical 06:00 T MILANO, S74
Laboratory Procedures II (CLAS) PM-08:50 PM ANTHONY

Course Notes (Winter): HTEC-101L-61: To enroll in this class there is a selective admission process. For admission information email instructor: LavinMary@fhda.edu or MilanoAnthony@fhda.edu

HTEC 101M: Advanced Skill Building in Clinical Laboratory Procedures II

Unit(s): 0 1/2 || Hours: One and one-half hours laboratory (18 hours total per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree Applicable || Grading Method: Pass/Fail

Requisites: Prerequisite: HTEC 101A and HTEC 64B (may be taken concurrently).

Course Description: Advanced collection and handling of blood specimens and increasing speed and accuracy.

34707	HTEC-101M-01	Advanced Skill Building in Clinical Laboratory Procedures II (LAB)	02:30 PM-05:20	PM	Starts: 02/18/2019	MILANO, ANTHONY	S74
					Ends: 03/29/2019		
					T		

Course Notes (Winter): HTEC-101M-01: 6-week class, begins the week of February 20th. To enroll in this class there is a selective admission process. For admission information email instructor: LavinMary@fhda.edu or MilanoAnthony@fhda.edu

34708	HTEC-101M-61	Advanced Skill Building in Clinical Laboratory Procedures II (LAB)	06:00 PM-08:50	PM	Starts: 02/18/2019	MILANO, ANTHONY	S74
					Ends: 03/29/2019		
					T		

Course Notes (Winter): HTEC-101M-61: 6-week class, begins the week of February 20th. To enroll in this class there is a selective admission process. For admission information email instructor: LavinMary@fhda.edu or MilanoAnthony@fhda.edu

HTEC 110: Health Technologies Employment Preparation

Unit(s): 1 1/2 || Hours: One hour lecture, two hours laboratory (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: To be taken the quarter before final externship.

Course Description: Steps involved in seeking employment in medical facilities; preparation of resume and interviewing; preparation for certification examinations.

35581	HTEC-110.-55	Health Technologies Employment Preparation (CLAS)	12:30 PM-01:20	Th PM		MIRAMONTES, MAUREEN	TBA
35581	HTEC-110.-55	Health Technologies Employment Preparation (LAB)	01:30 PM-03:20	Th PM		MIRAMONTES, MAUREEN	TBA

Course Notes (Winter): HTEC-110.-55: Contact instructor at (408)864-8789 for course syllabus.

HTEC 180: Clinical Hematology/Urinalysis/Coagulation Practicum

Unit(s): 6 || Hours: Eighteen hours laboratory (216 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: HTEC 80, 80A, 81, 81A, 82 and 82A.

Course Notes (Winter): HTEC-184.-56F: Course hours may vary based on the clinical availability. Enrollment restricted to students enrolled in De Anza's Medical Laboratory Technician Program. For admission information email MLT Program Coordinator: buchnerpatricia@fhda.edu.

HTEC 185: Clinical Chemistry Practicum

Unit(s): 6 || Hours: Eighteen hours laboratory (216 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: HTEC 85B and HTEC 85D.

Course Description: Provides entry-level clinical laboratory practice/experience in the department of general and special chemistry. Emphasis is placed on technique, accuracy, and precision. Different instrumentation will be introduced as well as bench/manual methods. Competence will be evaluated based on final clinical evaluations. This practicum will be conducted at a clinical affiliate site that will be facilitated by the MLT (Medical Laboratory Technician) Program Director. This course must be successfully completed in order to take the national exam and qualify for a California license.

35577#	Clinical Chemistry Practicum (LAB)	06:30	WThF	BUCHNER,	TBA
HTEC-185.-56F		AM-12:30 PM		PATRICIA	

Course Notes (Winter): HTEC-185.-56F: Course hours may vary based on the clinical availability. Enrollment restricted to students enrolled in De Anza's Medical Laboratory Technician Program. For admission information email MLT Program Coordinator: buchnerpatricia@fhda.edu.

***** Human Development

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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HUMA 10: Human Sexuality

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in HUMA 10H.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: The comprehensive study of the biological, psychological and socio-cultural aspects of human sexuality. An exploration into values and attitudes and their relationship to behaviors and behavioral changes. Includes an assessment of various cultural mores and current safe sex practices.

35720	HUMA-010.-02	Human Sexuality (CLAS)	09:30 AM-10:20 AM	MTWTh	GLAPION, KEVIN	MLC109
01046	HUMA-010.-05	Human Sexuality (CLAS)	12:30 PM-01:20 PM	MTWTh	GLAPION, KEVIN	MLC260
35721	HUMA-010.-61	Human Sexuality (CLAS)	04:00 PM-07:50 PM	T	JACKLER, FRANCES	MCC-10

Course Notes (Winter): HUMA 010.61: This is an evening course and meets on Tuesdays 4pm to 8:20pm.

32579*	Human Sexuality (TBA)	TBA	TBA	JOPLIN, NATASHA	ONLINE
HUMA-010.-63Z					

Course Notes (Winter): HUMA-010.-63Z Online Course. Students must have access to a computer, the Web and an individual email address. Information on syllabus and REQUIRED orientation available at <http://deanza.edu/online-ed/>

35285*	Human Sexuality (TBA)	TBA	TBA	JOPLIN, NATASHA	ONLINE
HUMA-010.-65Z					

Course Notes (Winter): HUMA-010.-65Z Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://www.deanza.edu/online-ed/>

35375*	Human Sexuality (CLAS)	TBA	TBA	HERNANDO, HERMINIO	ONLINE
HUMA-010.-66Z					

Course Notes (Winter): HUMA-010.-66Z Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://www.deanza.edu/online-ed/>

35068	HUMA-010.-UM1 Human Sexuality (CLAS)	10:30 AM-12:20 PM	TTh	ALEXANDER, ROBERT	MLC260
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Course Notes (Winter): Huma-010-UM1: UMOJA Learning Community: Requires concurrent enrollment in EWRT-002.FY3 or EWRT-01A.UM1. This offering is part of the Umoja and First Year Experience Program. For more information, contact Kassie Phillips at phillipskassie@deanza.edu

HUMA 10H: Human Sexuality - HONORS

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in HUMA 10.) (Admission into this course requires consent of the Honors Program Coordinator.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: The comprehensive study of the biological, psychological and socio-cultural aspects of human sexuality. An exploration into values and attitudes and their relationship to behaviors and behavioral changes. Includes an assessment of various cultural mores and current safe sex practices. As an honors course the students will complete extra assignments to gain deeper insight in Human Development.

36082	HUMA-010H-61HHuman Sexuality - HONORS	04:00 PM-07:50 PM	T	JACKLER, FRANCES	MCC-10
(CLAS)					

HUMA 20: Life Skills for Higher Education

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Addresses a multitude of life skills and strategies for success, with emphasis on attaining professional, personal and academic goals in a diverse society. Topics covered include creative

and realistic goal setting, academic and life management, cultural relevant learning styles, college and community resources, library and Internet use, time management, and techniques to reduce math and science anxiety. Evaluation and application of academic study methods to achieve subject matter mastery. Development of critical thinking skills, and application of reading, writing, note taking and test taking methods to improve personal strategies. Exploration of personal lifestyle and health factors, including the causes and management of stress, as it relates to academic success. Assessment of academic and career goals, selection of majors, and development of education plans.

01053*	Life Skills for Higher Education	09:30	M	HUGHES,	MLC103
	HUMA-020.-01Y (CLAS)	AM-11:20 AM		MELINDA	
01053*	Life Skills for Higher Education	TBA	TBA	HUGHES,	ONLINE
	HUMA-020.-01Y (TBA)			MELINDA	

Course Notes (Winter): HUMA020.01Y: Hybrid course with required weekly on-campus attendance on Mondays 9:30 AM to 11:20 AM. Students must have access to a computer, the Web and an individual e-mail address. Instructor will be available on-line on Mondays from 6pm to 8pm.

33865*	Life Skills for Higher Education	TBA	TBA	WETHINGTON,	ONLINE
	HUMA-020.-63Z (TBA)			PAULINE	

Course Notes (Winter): HUMA-020.-63Z Online Course. Students must have access to a computer, the Web and an individual email address. Information on syllabus and REQUIRED orientation available at <http://deanza.edu/online-ed/>

HUMA 30: Understanding and Managing Stress

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Formerly: (Formerly HUMA 50.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: The study of stress as the interaction between the individual and the environment, viewed from psychological, sociological, and physiological perspectives, including gender, physical and psychological disabilities, sexual orientation, multicultural, holistic health, and global concerns.

35722*	Understanding and Managing	TBA	TBA	HUYNH,	ONLINE
	HUMA-030.-10Y Stress (CLAS)			KY-DUYEN	
35722*	Understanding and Managing	09:30	F	HUYNH,	MLC109
	HUMA-030.-10Y Stress (CLAS)	AM-11:20 AM		KY-DUYEN	

Course Notes (Winter): HUMA-030.-10Y: Hybrid course with required weekly on-campus attendance on Fridays 9:30 AM to 11:20 PM. Students must have access to a computer, the Web and an individual e-mail address. Instructor will be available on-line on Mondays from 6pm to 8pm.

35837*	Understanding and Managing	TBA	TBA	NOLASCO,	ONLINE
	HUMA-030.-11Y Stress (CLAS)			MONICA	
35837*	Understanding and Managing	11:30	T	NOLASCO,	MLC270
	HUMA-030.-11Y Stress (CLAS)	AM-01:20 PM		MONICA	

Course Notes (Winter): HUMA-030.-11Y: Hybrid course with required weekly on-campus attendance on Tuesdays 11:30 AM to 1:20 PM. Students must have access to a computer, the Web and an individual e-mail address. Instructor will be available on-line on Mondays from 6pm to 8pm.

35836* Understanding and Managing TBA TBA WETHINGTON, ONLINE
 HUMA-030.-63Z Stress (CLAS) PAULINE

Course Notes (Winter): HUMA-030.-63Z Online Course. Students must have access to a computer, the Web and an individual email address. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

***** **Humanities**

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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HUMI 1: Creative Minds

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in HUMI 1H.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to the study of creativity in human life; its sources, development, social purpose, and role in culture change. Students analyze creativity as a central source of meaning and purpose in their lives as well as a development of their unique combination of human intelligences. Lives of creative people from all over the world are examined and contextualized. This course builds commitment to civic and moral responsibility for diverse, equitable, healthy and sustainable communities. Students engage themselves as members of larger social fabrics and develop the abilities and motivation to take informed action for change.

01055	HUMI-001.-01	Creative Minds (CLAS)	08:30 AM-09:20 AM	MTWTh	BERNEY, APRYL	ADM101
31584	HUMI-001.-02	Creative Minds (CLAS)	09:30 AM-10:20 AM	MTWTh	CLINCHARD, LORI	ADM101
34216	HUMI-001.-03	Creative Minds (CLAS)	09:30 AM-11:20 AM	MW	WOOD, ANDREW	G4
32276	HUMI-001.-04	Creative Minds (CLAS)	09:30 AM-11:20 AM	TTh	WOOD, ANDREW	G4
30755	HUMI-001.-05	Creative Minds (CLAS)	10:30 AM-11:20 AM	MTWTh	CLINCHARD, LORI	ADM101
34218	HUMI-001.-06	Creative Minds (CLAS)	11:30 AM-12:20 PM	MTWTh	BREITER, SALAMANDER	ADM101
30111	HUMI-001.-07	Creative Minds (CLAS)	12:30 PM-01:20 PM	MTWTh	BREITER, SALAMANDER	ADM101

01057HUMI-001.-08	Creative Minds (CLAS)	01:30 PM-03:20 PM	MW	SHAW, JANET	G4
35646HUMI-001.-09	Creative Minds (CLAS)	01:30 PM-03:20 PM	MW	RUEDA, ALYSIA	ADM101
32919HUMI-001.-10	Creative Minds (CLAS)	01:30 PM-03:20 PM	TTh	BREITER, SALAMANDER	ADM101
33524HUMI-001.-11	Creative Minds (CLAS)	03:30 PM-05:20 PM	MW	RUEDA, ALYSIA	G4
01058HUMI-001.-12	Creative Minds (CLAS)	03:30 PM-05:20 PM	TTh	ELKAN, DANIEL	ECOT-1
31586HUMI-001.-13L	Creative Minds (CLAS)	09:30 AM-01:20 PM	F	HOFFMAN, BARBARA	L72
32606HUMI-001.-14L	Creative Minds (CLAS)	01:30 PM-05:20 PM	F	JACKMAN, RASHI	G4
32552* HUMI-001.-63Z	Creative Minds (TBA)	TBA	TBA	HOFFMAN, BARBARA	ONLINE

Course Notes (Winter): HUMI-001.-63Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

34927* HUMI-001.-65Z	Creative Minds (CLAS)	TBA	TBA	ELKAN, DANIEL	ONLINE
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Course Notes (Winter): HUMI-001.-65Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

HUMI 1H: Creative Minds - HONORS

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in HUMI 1.) (Admission into this course requires consent of the Honors Program Coordinator.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to the study of creativity in human life; its sources, development, social purpose, and role in culture change. Students analyze creativity as a central source of meaning and purpose in their lives as well as a development of their unique combination of human intelligences. Lives of creative people from all over the world are examined and contextualized. This course builds commitment to civic and moral responsibility for diverse, equitable, healthy and sustainable communities. Students engage themselves as members of larger social fabrics and develop the abilities and motivation to take informed action for change. As participants in an honors course, students will be expected to complete additional assignments of greater depth and breadth, or order to gain increased insight into the study of creativity.

36045HUMI-001H-02H	Creative Minds - HONORS (CLAS)	09:30 AM-10:20 AM	MTWTh	CLINCHARD, LORI	ADM101
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36044HUMI-001H-05H Creative Minds - HONORS (CLAS)	10:30 AM-11:20 AM	MTWTh	CLINCHARD, LORI	ADM101
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HUMI 6: Popular Culture

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Utilizes the methods of the humanities in a critical analysis of popular culture. This inquiry is framed in multicultural, historical and political contexts and will evaluate how popular culture is created and sustained by mass media and techniques of mass production, marketing and distribution. Students examine how social meaning is constructed by the "texts" of popular culture in a constantly changing era of globalization of information and economies.

01062HUMI-006.-01 Popular Culture (CLAS)	09:30 AM-10:20 AM	MTWTh	BERNEY, APRYL	CHC
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30756HUMI-006.-02 Popular Culture (CLAS)	01:30 PM-03:20 PM	MW	RAMSEY, RAEANN	ECOT-1
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HUMI 7: The Arts and the Human Spirit

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Explores the expression of spiritual and religious thought and aspiration in the arts. Examines religious art in various media in particular, and analyzes the roles of creativity and spirituality in the arts in general. Critical, reflective and experiential in approach.

34764* HUMI-007.-63Z The Arts and the Human Spirit (CLAS)	TBA	TBA	CLINCHARD, LORI	ONLINE
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Course Notes (Winter): HUMI-007.-63Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

HUMI 9: Introduction to Comparative Religion

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in HUMI 9H.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An interdisciplinary examination and comparison of the religious dimensions of human life: history, terminology, emotional experiences, concepts, attitudes, images, material expressions, conflicts, myths, metaphors, symbols, perceptions of nature and the natural environment and rituals relating to the particular social context of each tradition. Emphasis will be placed on the numerous practices and

perspectives of women and men throughout time and from different cultures regarding their sense of the sacred.

01064	HUMI-009.-01M	Introduction to Comparative Religion (CLAS)	11:30 AM-12:20 PM	MTWTh	CLINCHARD, LORI	G4
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Course Notes (Winter): HUMI-009.-01M: LEARNING COMMUNITY: HUMANITIES MELLON SCHOLARS. This program is designed to supercharge educational pathways for students in a wide variety of majors. For more information, contact Falk Cammin - Program Director at camminfalk@fhda.edu.

35645	HUMI-009.-02	Introduction to Comparative Religion (CLAS)	01:30 PM-03:20 PM	TTh	JECH, CARL	G4
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30114 *	HUMI-009.-63Z	Introduction to Comparative Religion (CLAS)	TBA	TBA	GALINDO, JAVIER	ONLINE
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Course Notes (Winter): HUMI-009.-63Z: Online course with video component with required on campus meetings. Available by videostream to the desktop (high-speed Internet connection required). Access to a computer, the Web and an individual email address is recommended. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

HUMI 9H: Introduction to Comparative Religion - HONORS

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in HUMI 9.) (Admission into this course requires consent of the Honors Program Coordinator.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An interdisciplinary examination and comparison of the religious dimensions of human life: history, terminology, emotional experiences, concepts, attitudes, images, material expressions, conflicts, myths, metaphors, symbols, perceptions of nature and the natural environment and rituals relating to the particular social context of each tradition. Emphasis will be placed on the numerous practices and perspectives of women and men throughout time and from different cultures regarding their sense of the sacred. As participants in an honors course, students will be expected to complete additional assignments of greater depth and breadth, in order to gain increased insight into the field of Comparative Religion.

36043	HUMI-009H-1MH	Introduction to Comparative Religion - HONORS (CLAS)	11:30 AM-12:20 PM	MTWTh	CLINCHARD, LORI	G4
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HUMI 16: Arts, Ideas and Values

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Interdisciplinary introduction to artistic cultural studies. A critical analysis of the dynamic process through which contemporary cultural values and social constructions of gender, ethnicity, sexual orientation, social class, religion and globalization shape and have been shaped by artistic expression. Special emphasis is placed on art as a tool for social change.

01077* HUMI-016.-63Z Arts, Ideas and Values (TBA) TBA TBA BERRY, LESLIE ONLINE
Course Notes (Winter): HUMI-016.-63Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

***** Intercultural Studies

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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ICS 4: Race, Ethnicity and Inequality

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE ||
 Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
 Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An interdisciplinary examination of major concepts and controversies in the study of racial and ethnic difference in the United States. Exploration of race and ethnicity as historical and contemporary categories of identification in the context of social inequality. Social movements and policy debates on racial equity will be analyzed.

01095ICS -004.-01	Race, Ethnicity and Inequality (CLAS)	11:30 AM-01:20 PM	MW	LEE, MAE	MLC113
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01096ICS -004.-02	Race, Ethnicity and Inequality (CLAS)	01:30 PM-03:20 PM	TTh	LEE, MAE	MLC112
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35973* ICS -004.-63Z	Race, Ethnicity and Inequality (TBA)	TBA	TBA	NEAL, VERONICA	ONLINE
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Course Notes (Winter): ICS 004.63Z This class involves 12 hours of active, hands-on, work making a difference in our communities. The course has been modified so that this does not involve more time than a regular class. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

35974* ICS -004.-65Z	Race, Ethnicity and Inequality (CLAS)	TBA	TBA	NEAL, VERONICA	ONLINE
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35977ICS -004.-FY1	Race, Ethnicity and Inequality (CLAS)	10:30 AM-12:20 PM	TTh	GAMBOA, JUAN	MLC113
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Course Notes (Winter): ICS -004-FY1: FIRST YEAR EXPERIENCE (FYE). This program is designed to help first year students succeed through community-building and linked classes. Concurrent enrollment in LART-250.FY1, EWRT-001A.FY1 and CLP-075.FY1 required. For more information, contact Jorge Morales at email:moralesjorge@deanza.edu.

35978ICS -004.-FY2	Race, Ethnicity and Inequality (CLAS)	10:30 AM-12:20 PM	TTh	GAMBOA, JUAN	MLC113
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Course Notes (Winter): ICS -004-FY2: FIRST YEAR EXPERIENCE PROGRAM. This program is designed to help first year students succeed through community-building and linked classes. Concurrent enrollment in EWRT-001A.FY2 and CLP-075.FY2 required. For more information, contact Jorge Morales at email:moralesjorge@deanza.edu.

ICS 5: History of Art: Multicultural Arts in the United States

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as ARTS 2F. Students may enroll in either department, but not both, for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A cross-cultural introduction to American art history which includes interdisciplinary analysis of diverse art forms generated by artists of color, including African Americans, Asian Americans, Native Americans, Latina(o)s/Chicana(o)s, and Americans of non-European heritage. Significant attention will be given to topics considered important by each ethnicity or group, as well as issues related to racism, gender, social class and contemporary social/political awareness. Traditions, values, and cultural expressions of diverse societies and their contributions to American visual culture are explored.

01097ICS -005.-01	History of Art: Multicultural Arts in the United States (CLAS)	10:30 AM-12:20 PM	MW	CORONADO, MARC	MLC112
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01098ICS -005.-02	History of Art: Multicultural Arts in the United States (CLAS)	12:30 PM-02:20 PM	MW	CADGE- MOORE, CATIE	VPA132
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30289* ICS -005.-63Z	History of Art: Multicultural Arts in the United States (TBA)	TBA	TBA	CADGE- MOORE, CATIE	ONLINE
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Course Notes (Winter): ICS -005.-63Z Online Course. Students must have access to a computer, the Web, high-speed Internet connection (required for video streams) and an individual email account. Information on syllabus and REQUIRED orientation available at <http://www.deanza.edu/online-ed/>

31952* ICS -005.-65Z	History of Art: Multicultural Arts in the United States (TBA)	TBA	TBA	CADGE- MOORE, CATIE	ONLINE
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Course Notes (Winter): ICS -005.-65Z Online Course. Students must have access to a computer, the Web and an individual email address. Information on syllabus and orientation available at <http://deanza.edu/online-ed/>

36016* ICS -005.-66Z	History of Art: Multicultural Arts in the United States (CLAS)	TBA	TBA	STAFF, M	ONLINE
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Course Notes (Winter): ICS-005-66Z Online Course. Students are required to have access to a computer, the Web, high-speed Internet connection (required for video streams) and an email account. For information on syllabus and REQUIRED orientation available at: <http://deanza.edu/online-ed/>

36018* ICS -005.-67Z	History of Art: Multicultural Arts in the United States (CLAS)	TBA	TBA	STAFF, M	ONLINE
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ICS 7: Intercultural Communication

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as COMM 7. Students may enroll in either department, but not both, for credit.) || General Education Status:

GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in ICS 7H or COMM 7 or COMM 7H.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Study of intercultural communication in domestic and global contexts. Examines how differing cultures, languages, and social patterns influence the way members of groups relate among themselves and with members of other ethnic and cultural groups. Emphasizes development of interpersonal skills for communicating effectively across cultures and encourages appreciation of diverse cultural voices.

01100 ICS -007.-01	Intercultural Communication (CLAS)	08:30 AM-10:20 AM	MW	STAFF, M	MLC112
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35365* ICS -007.-03Y	Intercultural Communication (CLAS)	10:30 AM-12:20 PM	W	KHANNA, ANURADHA	MLC109
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35365* ICS -007.-03Y	Intercultural Communication (TBA)	TBA	TBA	KHANNA, ANURADHA	ONLINE
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Course Notes (Winter): ICS -007.-03Y: Hybrid course with on-campus attendance plus coursework online. Access to the internet required. Class meets physically on Wednesdays from 11:30am - 1:20pm and on Mondays online. Instructor will be available online on Mondays from 11:30am - 1:20pm.

31190 ICS -007.-04	Intercultural Communication (CLAS)	09:30 AM-11:20 AM	TTh	CHANG, MICHAEL	MLC112
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31014 ICS -007.-05	Intercultural Communication (CLAS)	01:30 PM-03:20 PM	MW	CHANG, MICHAEL	MCC-10
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ICS 9: Race and Ethnicity: Belonging and Exclusion in the U.S.

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An examination of race and ethnicity as systematized practices of social classification used to determine belonging and exclusion of groups in the U.S. Thematic emphasis on citizenship and immigration, with historical and contemporary comparisons. Application of theories, concepts, and frameworks towards analysis of race and ethnicity in local contexts.

35975* ICS -009.-63Z	Race and Ethnicity: Belonging and Exclusion in the U.S. (CLAS)	TBA	TBA	LEWIS, JULIE	ONLINE
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Course Notes (Winter): ICS -009.-63Z: Online Course. Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

ICS 11: Sankofa: The Roots of the African American Experience

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:

Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An interdisciplinary course inspired by Haile Gerima's compelling motion picture, Sankofa. The word "Sankofa" means "it is not taboo to go back and reclaim what has been lost". This course will build upon this concept of "returning to the source" in order to understand the present state of the African Diaspora. Emphasis will be placed on the historical, and psychocultural understanding of people of African descent throughout the Diaspora.

31198* ICS Sankofa: The Roots of the African TBA TBA LEWIS, JULIE ONLINE
-011.-63Z American Experience (CLAS)

Course Notes (Winter): ICS-011-63Z Online Course. Students are required to have access to a computer, the Web, high-speed Internet connection (required for video streams) and an email account. For information on syllabus and REQUIRED orientation available at: <http://deanza.edu/online-ed/>

ICS 18A: African American History to 1865

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as HIST 18A. Students may enroll in either department, but not both, for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An examination of the history of African Americans from their kidnapping from Africa to their enslavement in the Americas until the end of the institution of slavery after the Civil War. The major events in the development of the United States by emphasizing the role of people of African descent in the political, social and economic life of the United States will be analyzed.

33229* ICS African American History to 1865 TBA TBA LEWIS, JULIE ONLINE
-018A-63Z (CLAS)

Course Notes (Winter): ICS-018A-63Z Online Course. Students are required to have access to a computer, the Web, high-speed Internet connection (required for video streams) and an email account. For information on syllabus and REQUIRED orientation available at: <http://deanza.edu/online-ed/>

ICS 20: Asian American Experiences Past to Present

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to Asian American Studies and an exploration of Asian American experiences from the 19th century. Experiences of Chinese Americans, Vietnamese Americans, Filipino Americans, Indian Americans, Japanese Americans, Korean Americans, as well as other Asian American groups will be examined. Issues such as how Asian Americans respond to social inequity, the challenges of making a living, and the changing perspectives from immigrant to American-born generations will be highlighted.

35976ICS Asian American Experiences Past to 11:30 AM-01:20 MW STAFF, M MLC270
-020.-01 Present (CLAS) PM

ICS 22: Contemporary Asian American Communities

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to Asian American Studies and an exploration to the experiences of various Asian cultural groups in America. The commonalities and uniqueness of Chinese Americans, Vietnamese Americans, Filipino Americans, Indian Americans, Japanese Americans, Korean Americans, as well as other Asian American groups will be examined. New perspectives on such issues as historical legacies, stereotypes and profiling, cultural identity, generational change, occupational challenges, community advocacy and empowerment will be gained.

35315* ICS Contemporary Asian American TBA TBA LEE, MAE ONLINE
-022.-63Z Communities (TBA)

Course Notes (Winter): ICS-022.-63Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on syllabus and REQUIRED orientation available at <http://deanza.edu/online-ed/>

ICS 24: Asian Pacific American Literature

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as ELIT 24. Students may enroll in either department, but not both, for credit.) || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introduction to Asian Pacific American literature. Through readings in twentieth and twenty-first century works, students will explore and analyze identity issues related to complexities of identity as it relates to class, gender, mixed heritages, and sexuality; politics and the history of Asian American activism and resistance to cultural marginalization; and diversity of cultures and experiences within the Asian Pacific American community.

01123 ICS Asian Pacific American Literature 10:30 AM-12:20 TTh STAFF, M MLC109
-024.-01 (CLAS) PM

ICS 27: Grassroots Democracy: Leadership and Power

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as POLI 17. Students may enroll in either department, but not both, for credit.) || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in ICS 27H or POLI 17 or POLI 17H.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Applied and theoretical training for students of social justice, this course is a

multidisciplinary exploration of social change and popular democratic action with a focus on the meaning and development of political power in modern democracies. Topics to be explored include: gender and race sensitive approaches to leadership style, institutional and mass forums for civic engagement, mass recruitment and mobilization, consciousness development, democratic ethics, and strategic and tactical action.

31779^ ICS Grassroots Democracy: Leadership 01:30 PM-03:20 TTh KAUFMAN, MLC103
-027.-01S and Power **(CLAS)** PM CYNTHIA

Course Notes (Winter): ICS-027.-01S: This class involves 12 hours of active, hands-on, work making a difference in our communities. The course has been modified so that this does not involve more time than a regular class.

ICS 30: Introduction to Chicano/a and Latino/a Studies

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An exploration of the Chicano/a and Latino/a experience with emphasis on the cultural and historical development, the socioeconomic and political status of their contemporary communities.

33227ICS Introduction to Chicano/a and Latino/a 11:30 AM-01:20 MW GAMBOA, JUAN MLC105
-030.-01 Studies **(CLAS)** PM

35057ICS Introduction to Chicano/a and Latino/a 12:30 PM-02:20 TTh GAMBOA, JUAN MLC113
-030.-02 Studies **(CLAS)** PM

ICS 32: Chicano/a and Latino/a History

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A history of the Chicano/a and Latino/a people, surveying pre-Columbian origins, with emphasis on the period since 1848 in the United States Southwest.

33853ICS Chicano/a and Latino/a History 01:30 PM-03:20 MW GAMBOA, JUAN MLC113
-032.-01 **(CLAS)** PM

ICS 33: The Chicano/a and Latino/a and the Arts

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Survey and analysis of contemporary Chicano/a and Latino/a art, film, theater, music,

and literature, and their relationship to the Chicano and Latino experiences.

01127 ICS -033.-01	The Chicano/a and Latino/a and the Arts (CLAS)	09:30 AM-11:20 TTh AM	GUEVARA, JORGE	MCC-10
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ICS 35: Chicano/a, Latino/a Literature

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A survey of Chicano/a, Latino/a literature in its various forms, with emphasis on contemporary authors, from the 1940s to the present.

01131* ICS -035.-63Z	Chicano/a, Latino/a Literature (TBA)	TBA	TBA	CORONADO, MARC	ONLINE
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Course Notes (Winter): ICS -035.-63Z Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>. This class is offered as part of the LEAD program. LEAD, Latina/o Empowerment at De Anza is a program committed to social justice and service learning. This course will include 12 hours of integrated service learning.

ICS 36: Grassroots Democracy: Social Movements Since the 1960s

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as POLI 16. Students may enroll in either department, but not both, for credit.) || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Applied and theoretical learning for students of social justice, this course is a comparative survey of protest movements since the 1960s. An introductory, comparative, and interdisciplinary study of Mexican American, African American, Asian American, and white working class social and political struggles from 1960 to the present. The course traces the development of protest movements in response to racial, class, gender, ecological and political inequality in the context of U.S. politics and history. The course critically examines the internal and external factors contributing to the rise and fall of social and political movements with special attention to the conjuncture of ecology, gender, race, ethnicity, culture, class, and sexual orientation in contemporary U.S. politics.

35486* ICS -036.-63Z	Grassroots Democracy: Social Movements Since the 1960s (CLAS)	TBA	TBA	TULLY, DAVID	ONLINE
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Course Notes (Winter): ICS -036.-63Z Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

ICS 44: Native American Religious Traditions

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A study of Native American religious and spiritual beliefs and practices, including an examination of spirit beings, prophecies, and renewals of the Indian way through their land-based religions, symbols, and ceremonies. Tribal religions are reviewed, including focus on traditional beliefs and practices, religious movements, the effect of foreign influences and philosophies, and the continual struggle for religious freedom. Change and continuity of American Indian values and tribalism are examined as reflected through present-day spiritual issues in Indian America.

35317* ICS Native American Religious Traditions TBA TBA KENSLER, ONLINE
-044.-63Z (CLAS) MEGHAN

Course Notes (Winter): ICS -044.-63Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

ICS 46: Native American Literature

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A study of oral traditions and historical and contemporary literature written by Native Americans. An understanding and insight from the stories, poetry and plays penned by American Indians will be developed.

35367* ICS Native American Literature (CLAS) TBA TBA KENSLER, ONLINE
-046.-63Z MEGHAN

Course Notes (Winter): ICS -046.-63Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

ICS 55: Civic Leadership for Community Empowerment

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Introduction to intercultural studies through principles of civic leadership. Explores community empowerment as idea and practice in areas of public service, non-profit work, and electoral politics. Examines political economy of community development through historical study of disenfranchised ethnic, racial, and immigrant groups in the U.S. such as Asian Americans and Latinos, the two largest ethnic and racial minority populations in Silicon Valley. Analyzes contemporary social issues through local examples in Silicon Valley. Engages students in community-focused problem solving, personal reflection, and interpersonal and organizational leadership development.

01137 ICS Civic Leadership for Community 06:00 PM-09:50 Th CHANG, MLC111
-055.-61 Empowerment (CLAS) PM MICHAEL

ICS 77: Special Projects in Intercultural Studies

Unit(s): 1 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Consent of instructor and division dean.

Course Description: Specific reading, writing or study projects within the discipline of Intercultural Studies.

35368ICS -077.-01	Special Projects in Intercultural Studies (TBA)	TBA	TBA	STAFF, M	TBA
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ICS 80X: Community Based Learning in Intercultural Studies - Beginning

Unit(s): 2 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Requisite/Advisory: None.

Course Description: Introductory level practical work with a community, business or civic institution and reflection on that activity.

36006ICS -080X-65R	Community Based Learning in Intercultural Studies - Beginning (TBA) PM	07:00 PM-10:00 MF	GAMBOA, JUAN	TBA
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Course Notes (Winter): ICS- 080X.65R: This course is for students who are pursuing the Certificate in Leadership and Social Change or are currently involved in organizing and leadership that will continue throughout the Spring Quarter. In this section you will meet with the instructor on Mondays from 3:30pm to 6:30pm, in addition to small group and direct project-based hours. The first class session will meet in the Multicultural Center Conference Room (MCC-11).

31208^ ICS -080X-65S	Community Based Learning in Intercultural Studies - Beginning (TBA) PM	03:30 PM-06:30 MW	NORTE, EDMUNDO	TBA
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Course Notes (Winter): ICS- 080X.65S: This course series is for students who are pursuing the Certificate in Leadership and Social Change or are currently involved in organizing and leadership that will continue through to the end of Spring Quarter. In this section you will meet with the instructor on Mondays from 3:30pm to 6:30pm, and on Wednesdays for 90 minutes during this time block, in addition to independent small group and direct project-based hours. The first class session will meet in the Multicultural Center Conference Room (MCC-11).

ICS 81X: Community Based Learning in Intercultural Studies - Intermediate

Unit(s): 2 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Requisite/Advisory: None.

Course Description: Intermediate level practical work with a community, business, or civic institution and reflection at an intermediate level on that activity.

32559^ ICS -081X-65S	Community Based Learning in Intercultural Studies - Intermediate (TBA)	03:30 PM-06:30 MW PM	NORTE, EDMUNDO	TBA
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Course Notes (Winter): ICS -081X-65S: This course is for students who are pursuing the Certificate in Leadership and Social Change or are currently involved in organizing and leadership that will continue throughout the Quarter. In this section you will meet with the instructor on Mondays from 3:30pm to 6:30pm in addition to direct

project-based hours. The first class session will meet in the Multicultural Center Conference Room (MCC-11). There will be additional meeting time on Wednesdays from 3:30-6:30pm (or an alternatively arranged time) for required small group practice, as well as outside community-based project work. You can email the instructor at norteedmundo@fhda.edu.

35547^ ICS	Community Based Learning in	11:30 AM-02:20 MW	NORTE,	TBA
-081X-66S	Intercultural Studies - Intermediate	PM	EDMUNDO	
	(TBA)			

Course Notes (Winter): ICS -081X-66S: This course is for students who are pursuing the Certificate in Leadership and Social Change or are currently involved in organizing and leadership that will continue throughout the Winter Quarter. In this course you will meet with the instructor and also engage in independent project-based hours with a campus or community organization. The first class-session will meet on 01/08/18, as arranged with the instructor. Please contact the instructor at norteedmundo@fhda.edu.

***** International Studies

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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INTL 10: History of Art: Arts of Asia

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as ARTS 2G. Students may enroll in either department, but not both, for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A general introduction to art through major Asian artistic traditions. Focuses upon paintings, sculptures, ceramics, and architecture and their religious, cultural, historical, and social contexts. Examines arts from China, Japan, India, Central Asia, Himalayas, and Southeast Asia and assesses the contributions of Asian art in a global context.

01139*	History of Art: Arts of Asia (CLAS)	TBA	TBA	LEE, SO KAM	ONLINE
	INTL-010.-63Z				

Course Notes (Winter): INTL 010.63Z: Online course. Students are required to have access to a computer, the Web with high-speed internet connection (required for video streams), and an individual email account. Information on syllabus and REQUIRED orientation available at: <http://deanza.edu/online-ed/>

INTL 19B: History of Asian Civilization: China and Japan (19th - 21st Centuries)

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as HIST 19B. Students may enroll in either department, but not both, for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introductory history exploring modern China and Japan from the 19th to the 21st

centuries.

35972INTL-019B-01 History of Asian Civilization: China 09:30 AM-01:20 F STAFF, M MCC-10
and Japan (19th - 21st Centuries) PM
(CLAS)

INTL 21: History of Art: Native Arts of Mesoamerica and the Andes

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as ARTS 2H. Students may enroll in either department, but not both, for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A general introduction to the visual arts of the indigenous cultures of Mesoamerica, an area extending from northern Mexico through Central America, and the Andean region of South America. This course covers diverse art forms, including architecture, ceramics, weaving, painting and sculpture from antiquity to the present with emphasis upon the Pre-Columbian past. Topics addressing the religious, cultural, social, economic and political contexts of the art will be explored. Compares indigenous arts of the Americas to other world art traditions and assesses the contributions of indigenous cultures in a global context.

01146INTL-021.-01 History of Art: Native Arts of 10:30 AM-12:20 MW CADGE- VPA132
Mesoamerica and the Andes PM MOORE, CATIE
(CLAS)

***** Italian

CRN Course	Title	Time	Dates/Days	Instructor	Location
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ITAL 2: Elementary Italian (Second Quarter)

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: ITAL 1 (equivalent to one year of high school Italian) or equivalent. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Further development of material presented in ITAL 1. Continuation of introduction to the language and cultures of the Italian-speaking countries. Basic speaking, listening, reading, and writing skills at the second level of elementary Italian are developed within the framework of language as a fundamental expression of culture. Italian is the primary language of instruction. Language practice and/or assignments, online and/or at home, are an integral part of instruction supporting the development of language skills in the area of pronunciation, structure, and communicative skills.

32523*	Elementary Italian (Second Quarter)	06:30 PM-07:50 TTh		FERRARA, DIANA	MLC112
	ITAL-002.-61Y (CLAS)	PM			
32523*	Elementary Italian (Second Quarter)	TBA	TBA	FERRARA, DIANA	ONLINE
	ITAL-002.-61Y (TBA)				

***** Japanese

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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JAPN 1: Elementary Japanese (First Quarter)

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introduction to the language and the culture of Japan. Emphasis will be on language as the primary expression of culture and a medium of communication. Four language skills (listening, speaking, reading and writing) as well as sociocultural knowledge which plays an important role in communicating in the target language will be developed. Japanese will be the major language of instruction. Oral practice based on understanding of the language structure will be also emphasized. Mastering of two of the Japanese syllabic writing systems, hiragana and katakana is required.

32518	JAPN-001.-01	Elementary Japanese (First Quarter)	10:30 AM-11:20	MTWThF	STAFF, M	L65
		(CLAS)	AM			
35967	JAPN-001.-02	Elementary Japanese (First Quarter)	01:30 PM-03:45	MW	STAFF, M	L65
		(CLAS)	PM			
35183	JAPN-001.-03	Elementary Japanese (First Quarter)	01:30 PM-03:45	TTh	STAFF, M	L65
		(CLAS)	PM			
01154	JAPN-001.-04	Elementary Japanese (First Quarter)	04:00 PM-06:15	MW	STAFF, M	L65
		(CLAS)	PM			

JAPN 2: Elementary Japanese (Second Quarter)

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: JAPN 1 (equivalent to one year of high school Japanese) or equivalent. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Continuation of introduction to the Japanese language and culture with the further development of materials presented in JAPN 1. Emphasis will be on acquisition of second-quarter beginner level of four language skills (listening, speaking, reading and writing) as well as sociocultural knowledge

which plays an important role in communicating in the target language. Japanese is the major language of instruction. Oral practice based on understanding of the language structure will be also emphasized. In addition to practicing two of the Japanese syllabic writing systems, hiragana and katakana, the third writing system, kanji, Sino-Japanese characters will be introduced.

01156	JAPN-002.-01	Elementary Japanese (Second Quarter) (CLAS)	11:30 AM-12:20 MTWThF PM	STAFF, M	L61
35504	JAPN-002.-61	Elementary Japanese (Second Quarter) (CLAS)	06:30 PM-08:45 MW PM	STAFF, M	L65

JAPN 3: Elementary Japanese (Third Quarter)

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: JAPN 2 (equivalent to two years of high school Japanese) or equivalent. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Continuation of introduction to the Japanese language and culture with further development of materials presented in JAPN 1 and JAPN 2. Emphasis will be on acquisition of the third-quarter high beginner level of four language skills (listening, speaking, reading and writing) as well as sociocultural knowledge which plays an important role in communicating in the target language. Oral practice based on understanding of the language structure will be further emphasized. More kanji, Sino-Japanese characters will be introduced. Students are expected to integrate three writing systems in order to demonstrate authentic writing skills.

33216	JAPN-003.-61	Elementary Japanese (Third Quarter) (CLAS)	06:30 PM-08:45 TTh PM	STAFF, M	L28
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***** Journalism

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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JOUR 2: Mass Communication and Its Impact On Society

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A survey of the mass media and measurement of its impact on culture and society. Mass media effects on global and American institutions. Theories of mass communications in the context of each medium: books, newspapers, magazines, movies, radio, recordings, television and the Internet. Ethical and legal implications of media and their effects on the individual and society. Influences of the media on gender, ethnic and minority issues.

01161	JOUR-002.-01	Mass Communication and Its Impact On Society (CLAS)	09:30 AM-11:20 AM	MW	MALATESTA, SUNNY	L42
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01162*	JOUR-002.-02Y	Mass Communication and Its Impact On Society (CLAS)	11:30 AM-01:20 PM	M	DADA, FARIDEH	L42
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01162*	JOUR-002.-02Y	Mass Communication and Its Impact On Society (TBA)	TBA	TBA	DADA, FARIDEH	ONLINE
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Course Notes (Winter): JOUR-002.-02. Hybrid course. Access to the Internet is required. This class physically meets on Mondays in L42 from 11:30 AM-1:20 PM. This class also meets online on Mondays from 9:30 AM-11:20 AM. The online portion of the class is conducted via the Canvas Online system.

01164*	JOUR-002.-63Z	Mass Communication and Its Impact On Society (TBA)	TBA	TBA	DADA, FARIDEH	ONLINE
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Course Notes (Winter): JOUR-002.-63Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

31919*	JOUR-002.-65Z	Mass Communication and Its Impact On Society (CLAS)	TBA	TBA	MCELROY, GAIL	ONLINE
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Course Notes (Winter): JOUR-002.-65Z Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

JOUR 21A: News Writing and Reporting

Unit(s): 3 || Hours: Three hours lecture (36 hours total per quarter). || General Education Status: Non-GE
 || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Instruction and practice in reporting and the fundamentals of news writing for media, with analysis of typical news stories. Concentration on the language and style of news writing; organization and structure of news stories; the lead and the basic story types. Practical writing experience.

35941	JOUR-021A-01	News Writing and Reporting (CLAS)	01:30 PM-02:45 PM	MW	DADA, FARIDEH	L42
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JOUR 61A: Student News Media Production I

Unit(s): 3 || Hours: Nine hours laboratory (108 hours total per quarter). || Formerly: (Formerly JOUR 61.)
 || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 1A or EWRT 1AH or ESL 5; F/TV 20.

Course Description: Practical experience in creating basic news and feature content as members of the college newspaper, magazine or online media staff.

32432*	JOUR-061A-63Z	Student News Media Production I (CLAS)	03:30 PM-04:45 PM	TTh	DECK, CAECELIA	L42
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32432*	JOUR-061A-63Z	Student News Media Production I (LAB)	TBA	TBA	DECK, CAECELIA	ONLINE
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Course Notes (Winter): JOUR-061A-63Z Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

JOUR 61B: Student News Media Production II

Unit(s): 3 || Hours: Nine hours laboratory (108 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: JOUR 61A.

Course Description: Practical experience in creating longer and complex news, feature and visual content as a member of the college newspaper, magazine or online media staff.

32507*	Student News Media Production II	03:30	TTh	DECK,	L42
	JOUR-061B-63Z (CLAS)	PM-04:45 PM		CAECELIA	
32507*	Student News Media Production II	TBA	TBA	DECK,	ONLINE
	JOUR-061B-63Z (LAB)			CAECELIA	

Course Notes (Winter): JOUR-061B-63Z Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

JOUR 61C: Editorial Leadership for Student News Media

Unit(s): 3 || Hours: Nine hours laboratory (108 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: JOUR 61A.

Course Description: Practical experience in planning, assigning, editing and placing print, video and/or web content as members of the college newspaper, magazine or media staff.

32508*	Editorial Leadership for Student	03:30	TTh	DECK,	L42
	JOUR-061C-63Z News Media (CLAS)	PM-04:45 PM		CAECELIA	
32508*	Editorial Leadership for Student	TBA	TBA	DECK,	ONLINE
	JOUR-061C-63Z News Media (LAB)			CAECELIA	

Course Notes (Winter): JOUR-061C-63Z Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

JOUR 62A: Freelance Reporting for Student Media

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Practical experience contributing as a freelance reporter to the college newspaper and/or digital media as a reporter.

32509*	Freelance Reporting for Student	TBA	TBA	DECK,	ONLINE
	JOUR-062A-63Z Media (CLAS)			CAECELIA	
32509*	Freelance Reporting for Student	TBA	TBA	DECK,	ONLINE
	JOUR-062A-63Z Media (LAB)			CAECELIA	

Course Notes (Winter): JOUR-062A-63Z This online course has a required on-campus orientation, and on-campus presence is required for most assignments. Orientation times (choose one only): Wednesday Jan. 9 5:30-7 p.m. OR Thursday Jan. 10 6:30-8 p.m. in Room L41.

JOUR 62B: Freelance Photography for Student Media

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: PHTG 4.

Course Description: Practical experience contributing as a freelance photographer to the college newspaper and/or digital media as a reporter.

32510*	Freelance Photography for JOUR-062B-63Z Student Media (CLAS)	TBA	TBA	DECK, CAECELIA	ONLINE
32510*	Freelance Photography for JOUR-062B-63Z Student Media (LAB)	TBA	TBA	DECK, CAECELIA	ONLINE

Course Notes (Winter): JOUR-062B-63Z Online Course. This online course has a required on-campus orientation, and on-campus presence is required for most assignments. Orientation times (choose one only): Wednesday Jan. 9 5:30-7 p.m. OR Thursday Jan. 10 6:30-8 p.m. in Room L41.

JOUR 62C: Freelance Video Production for Student Media

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: F/TV 20.

Course Description: Practical experience contributing as a freelance video reporter or producer for the college news media.

33385*	Freelance Video Production for JOUR-062C-63Z Student Media (CLAS)	TBA	TBA	DECK, CAECELIA	ONLINE
33385*	Freelance Video Production for JOUR-062C-63Z Student Media (LAB)	TBA	TBA	DECK, CAECELIA	ONLINE

Course Notes (Winter): JOUR-062C-63Z Online Course. This online course has a required on-campus orientation, and on-campus presence is required for most assignments. Orientation times (choose one only): Wednesday Jan. 9 5:30-7 p.m. OR Thursday Jan. 10 6:30-8 p.m. in Room L41.

JOUR 62D: Freelance Digital Production for Student Media

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Requisite/Advisory: None.

Course Description: Practical experience contributing as a freelance digital content producer to the college news media.

33386*	Freelance Digital Production for JOUR-062D-63Z Student Media (CLAS)	TBA	TBA	DECK, CAECELIA	ONLINE
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35942* Special Projects in Journalism TBA TBA DECK, ONLINE
 JOUR-077W-65Z(TBA) CAECELIA

Course Notes (Winter): JOUR-077W-65Z: Online Course. Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com>

***** Kinesiology

Important Department Information: Kinesiology (KNES) is a new department that holds all the former physical education activity and lecture courses.

All students who have successfully completed KNES 50A, KNES 50AL (formerly PE 70A and PE 71) please go to the Wellness Center (PE610) the first week of school if you are interested in using the facility.

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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KNES 1B: Beginning Swimming

Unit(s): 0 1/2 || Hours: Two hours laboratory (24 hours total per quarter). || Repeatability: (This course is included in the Aquatics Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 26B.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: KNES 1A or pass swimming placement test which consists of swimming 25 yards in deep water. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to Physical Education through the development of skills and techniques for the beginning swimmer. Global and historical development of swimming as a fitness and competitive activity will be discussed. Beginning stroke skills, survival methods, diving from the side of the pool, and deep water swimming will be covered. American Red Cross stroke standards will be followed but adaptations will be allowed based on physical ability, age, strength and gender. Students will review basic exercise physiology and nutrition appropriate to swimming.

34101	KNES-001B-01L	Beginning Swimming (LAB)	10:00 AM-11:50 AM	S	DONAHUE, MARY	POOLE
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Course Notes (Winter): KNES 001B-01L- For more information go to: <https://marydonahue.org/knes-001b> We will be in the pool the first class (Saturday, January 12), so bring your swimsuit, towel, sunscreen, (optional) swim cap.

KNES 1C: Intermediate Swimming

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Aquatics Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 26C and P E 26CX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: KNES 1B or equivalent swimming skills. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction into Physical Education through skills and techniques for the intermediate swimmer. Global and historical development of swimming as a fitness and competitive activity will be discussed. Intermediate stroke skills, spring board diving, turns, and water safety will be covered. The student will be expected to swim greater lengths with increased motor skills. American Red Cross stroke standards will be followed but adaptations will be allowed based on physical ability, age, strength and gender. Students will review basic exercise physiology and nutrition appropriate to swimming.

34099KNES-001C-01L Intermediate Swimming (**LAB**) 10:00 S DONAHUE, POOLW
AM-11:50 AM MARY

Course Notes (Winter): KNES-001C-01L - For more information go to: <https://marydonahue.org/knes001c> We will be in the pool the first class (Saturday, January 12), so bring your swimsuit, towel, sunscreen, (optional) swim cap.

KNES 1D: Advanced Swimming

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Aquatics Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 26D and P E 26DX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: KNES 1C or KNES 1CX, or equivalent swimming skills. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to Physical Education through skills and techniques for the advanced swimmer. Global and historical development of swimming as a fitness and competitive activity will be discussed. Advanced stroke skills, endurance swimming, racing turns and starts, and spring board diving will be covered. The student will perform skills at a greater speed and distance at an advanced motor skill level. American Red Cross stroke standards will be followed but adaptations will be allowed based on physical ability, age, strength and gender. Students will review basic exercise physiology and nutrition appropriate to swimming.

36090KNES-001D-01L Advanced Swimming (**CLAS**) 10:00 S DONAHUE, POOLW
AM-11:50 AM MARY

Course Notes (Winter): KNES-001D-01L: For more information go to: <https://marydonahue.org/knes-001d> We will be in the pool the first class (Saturday, January 12), so bring your swimsuit, towel, sunscreen, (optional) swim cap.

KNES 2A: Aerobic Swimming

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Aquatics Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 6G and P E 6GX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: KNES 1C or KNES 1CX, or permission of instructor. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through aerobic swimming.

Cardiovascular conditioning for the swimmer who is proficient at the intermediate level. Includes global and historical development of swimming as a fitness activity. Students will review training methods, measurements, safety, individual program design, exercise physiology, nutrition appropriate to swimming, intermediate strokes and turns.

34098KNES-002A-01L Aerobic Swimming (LAB)	10:00 AM-11:50 AM	S	DONAHUE, MARY	POOLE
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Course Notes (Winter): KNES 002A-01L- For more information go to: <https://marydonahue.org/knes-002a> We will be in the pool the first class (Saturday, January 12), so bring your swimsuit, towel, sunscreen, (optional) swim cap.

KNES 5A: Indoor Cycling

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Cardiovascular Fitness Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 3 and P E 3X respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through indoor cycling. Includes an historical examination of indoor cycling/spinning. The cycling program is an individually paced, noncompetitive, group training program designed for all riders and all fitness levels. Cycling is an exercise performed on a stationary racing bicycle and is performed to music. Training is fast paced and is open to anyone who is interested in losing body fat, improving cycling techniques, and wants to improve cardio-respiration.

34663KNES-005A-01 Indoor Cycling (LAB)	01:30 PM-02:20 PM	MW	CATUIZA, RACHEL	PE14
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34155KNES-005A-61 Indoor Cycling (LAB)	05:00 PM-05:50 PM	TTh	MAY, CHRISTIAN	PE14
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KNES 5AX: Indoor Cycling

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Cardiovascular Fitness Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 3 and P E 3X respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through indoor cycling. Includes an historical examination of indoor cycling/spinning. The cycling program is an individually paced, noncompetitive, group training program designed for all riders and all fitness levels. Cycling is an exercise performed on a stationary racing bicycle and is performed to music. Training is fast paced and is open to anyone who is interested in losing body fat, improving cycling techniques, and wants to improve cardio-respiration.

35144KNES-05AX-01	Indoor Cycling (LAB)	11:00 AM-12:15 PM	TTh	CATUIZA, RACHEL	PE14
35275KNES-05AX-02	Indoor Cycling (LAB)	09:30 AM-10:45 AM	MW	MATTIS, NICHOLAS	PE14
34252KNES-05AX-03	Indoor Cycling (LAB)	07:00 AM-08:15 AM	TTh	CATUIZA, RACHEL	PE14
35877KNES-05AX-04	Indoor Cycling (LAB)	12:30 PM-01:45 PM	TTh	JOHNSON, MARK	PE14

KNES 5BX: High Intensity Indoor Cycling

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Cardiovascular Fitness Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 3B and P E 3BX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Kinesiology through indoor cycling. Includes an historical examination of indoor cycling/spinning. The cycling program is an individual paced, competitive group-training program designed to develop cardiovascular fitness at higher intensity levels. Using interval training students will improve aerobic and anaerobic energy systems. Utilizing a variety of equipment the student will develop core endurance and strength. Students will be able to assess and design a personal workout program for an indoor program of cycling which can be modified to outdoor trails.

35878KNES-05BX-01	High Intensity Indoor Cycling (LAB)	12:30 PM-01:45 PM	TTh	JOHNSON, MARK	PE14
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KNES 6AX: Aerobic Power Walking

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Cardiovascular Fitness Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 6H and P E 6HX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through aerobic power walking. Includes an historical and global examination of walking for health and fitness. Students will improve fitness through a progressive program of walking various distances, routes and at variable speeds. The importance of strength development, and flexibility exercises, adaptations of the exercises to individual physical abilities and principles of fitness and nutrition will be discussed.

35904KNES-06AX-01	Aerobic Power Walking (LAB)	12:30 PM-01:45 PM	TTh	HERTLER, DAVID	ST-TR
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KNES 9A: Interactive Cardiovascular Fitness and Activity Tracking 1

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Cardiovascular Fitness Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of kinesiology through an introduction to online fitness. Technology to verify performance via self-reported cardiovascular exercise, assignments, testing and discussion will be utilized. Students will learn to improve fitness through the use of cardiovascular exercise. Basic exercise physiology, nutritional concepts and various components of fitness will be discussed. Students are required to have an instructor-approved tracking application installed on a GPS-enabled device or a fitness tracking device.

35789* Interactive Cardiovascular Fitness TBA TBA OWIESNY, ONLINE
KNES-009A-63Z and Activity Tracking 1 (LAB) CHERYL

Course Notes (Winter): KNES-009A-63Z: Online Course. Access to a computer, the Web, an individual e-mail address, and a high-speed internet connection is required. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

KNES 11AX: Cardio Kick

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Combatives Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 6K and P E 6KX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Kinesiology through the activity of cardio kick. Dynamic kickboxing techniques are used to provide a level of conditioning for both the aerobic and anaerobic systems. The freestyle interval format combines boxing and kicking drills specific to martial arts and kickboxing integrating the element of mind/body, readiness, visualization, and reaction. Students will participate in a safe, modifiable, program to improve overall fitness, agility, balance, strength, and endurance. An historical examination of cardio kick for fitness and its roots in the sports of kickboxing, boxing, and martial arts will be included.

34166KNES-11AX-01 Cardio Kick (LAB) 08:00 MW CATUIZA, PE15
AM-09:15 AM RACHEL

KNES 12D: Beginning Karate

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Combatives Family of activity courses. Please see Course Repetition, Repeatability and

Families page for more information.) || Formerly: (Formerly P E 2A and P E 2AX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of physical education through the discipline of karate. Includes, a global and historical examination of the sport, rules, equipment, and etiquette. Students will analyze and demonstrate the application of traditional Japanese Shotokan karate techniques including blocking, punching, kicking striking and stances. Students will strive to understand and apply basic exercise physiology, nutrition, flexibility and strength concepts in an effort to improve their physical condition. Considerations for the variables that occur due to age, gender and physical conditions will be covered.

34179KNES-012D-61	Beginning Karate (LAB)	06:30 PM-07:20 PM	MW	RABBITT, PETER	PE15
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KNES 12E: Intermediate Karate

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Combatives Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 2B and P E 2BX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: KNES 12D or KNES 12DX, or approval of instructor. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of physical education through the discipline of karate. Includes a global and historical examination of the sport, rules, equipment, and etiquette of the sport. Intermediate karate skills and techniques of Japanese karate will be covered including blocking, punching, kicking, stances and individual evasive movement, and group interaction. Students will strive to understand and apply basic exercise physiology, nutrition, flexibility, and strength concepts in an effort to improve their physical condition in order to train at a more advanced level, with consideration for the variables that occur due to age, gender and physical conditions.

34180KNES-012E-61	Intermediate Karate (LAB)	06:30 PM-07:20 PM	MW	RABBITT, PETER	PE15
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KNES 12G: Self-Defense

Unit(s): 0 1/2 || Hours: Two hours laboratory (24 hours total per quarter). || Repeatability: (This course is included in the Combatives Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 3G.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Kinesiology, through personal self-defense. The course includes a historical and global examination of self-defense. It will provide the student with a sense of awareness and practical applications that will maximize the student's strength, endurance, and skill

relative to gender, body build and ability to react to various situations. Recognition of potential problems, attack prevention/avoidance, escape strategies, counterattack, kidnapping, and sexual violence will be discussed. Basic exercise physiology, nutrition, fundamentals of strength development, and flexibility.

35349KNES-012G-01 Self-Defense (LAB) 12:30 MW HERTLER, PE14
PM-01:20 PM DAVID

KNES 12H: Tai Chi

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Combatives Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 2Q and P E 2QX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through Tai Chi exercises including well-known short forms consisting of 24 postures. Principles of unity, centering, balance, alignment, breath and mind intent, "yin and yang" relationships and the development of Chi. Benefits of Tai Chi exercise relative to age, gender and environmental conditions. Basic exercise physiology, nutrition, fundamentals of strength development, flexibility and meditation concepts as related to Tai Chi and "health and wellness". A global and historical examination of the Taoist philosophy and the development of various forms of Tai Chi.

35879KNES-012H-61 Tai Chi (LAB) 05:30 Starts: LEE-WHEAT, PE15
PM-07:20 PM 01/07/2019 COLEEN
Ends:
02/17/2019
TTh

KNES 12J: Intermediate Tai Chi

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Combatives Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 2R and P E 2RX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: KNES 12H or KNES 12HX, or comparable level, or permission of instructor. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Further examination of Physical Education through the ancient exercise of Tai Chi. Includes the well-known short forms consisting of 24 or 36 postures. Complete and polish movements of the 24 Tai Chi set, self-defense applications, "push-hands," and sparring will be performed. Review and embody principles of unity, centering, balance, alignment, breath and mind intent, "yin and yang" relationships and the development of Tai Chi at an intermediate level. Benefits of Tai Chi exercise relative to age, gender and environmental conditions will be studied. The course will incorporate basic exercise physiology, nutrition, strength development, flexibility and meditation techniques as related to Tai Chi and health.

35880KNES-012J-61 Intermediate Tai Chi (LAB)	05:30 PM-07:20 PM	Starts: 01/07/2019	LEE-WHEAT, COLEEN	PE15
		Ends: 02/17/2019		
		TTh		

KNES 15AX: Cross Training

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Cross Training Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 6B and P E 6BX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education including an historical examination of cross training. Cardiovascular fitness will be increased through circuit and interval training. Agility, speed, strength, and flexibility will be enhanced through the utilization of a variety of fitness equipment. Strength, cardiovascular, flexibility and body composition assessments will be included in course activities. Students will participate indoors as well as outdoors.

34094KNES-15AX-01 Cross Training (LAB)	11:00 AM-12:15 PM	MW	CATUIZA, RACHEL	PE610
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KNES 15CX: Total Fitness

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Cross Training Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 8 and P E 8X respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Kinesiology through total fitness, including an historical and global examination of total fitness and conditioning. Students will improve fitness through a program of cardiovascular exercise, agility, speed, flexibility, and resistance training using both indoor and outdoor facilities. Fitness assessments will occur throughout the term.

34095KNES-15CX-01 Total Fitness (LAB)	11:00 AM-12:15 PM	MW	CATUIZA, RACHEL	PE610
35152KNES-15CX-02 Total Fitness (LAB)	08:00 AM-09:15 AM	MW	CATUIZA, RACHEL	PE15
35905KNES-15CX-03 Total Fitness (LAB)	12:30 PM-01:45 PM	TTh	HERTLER, DAVID	ST-TR

KNES 15EX: Cardiovascular and Strength Training

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter); four and one-half hours laboratory for the one and one-half units course (54 hours total per quarter). || Repeatability: (This course is included in the Cross Training Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 9, 9X and 9Y respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through cardiovascular and strength training. Includes rules, equipment, facilities, etiquette, safety and technique of cardiovascular and strength training. Includes a brief historical examination of how cardiovascular and strength training has changed due to the influence of individuals and their countries. Students will review and apply basic exercise physiology, nutrition, and flexibility concepts to improve their physical condition.

34139KNES-15EX-01	Cardiovascular and Strength Training (LAB)	12:30 PM-01:45 PM	MW	KRAGALOTT, ARDEN	PE11LE
35759KNES-15EX-02	Cardiovascular and Strength Training (LAB)	11:00 AM-12:15 PM	TTh	DAMJANOVIC, JASON	PE610
34711KNES-15EX-03	Cardiovascular and Strength Training (LAB)	02:00 PM-03:15 PM	TTh	KRAGALOTT, ARDEN	PE15
35146KNES-15EX-04	Cardiovascular and Strength Training (LAB)	09:30 AM-10:45 AM	TTh	CATUIZA, RACHEL	PE15
35760KNES-15EX-05	Cardiovascular and Strength Training (LAB)	12:30 PM-01:45 PM	TTh	DAMJANOVIC, JASON	PE610
35764KNES-15EX-06	Cardiovascular and Strength Training (LAB)	12:30 PM-01:45 PM	MW	GUEVARA, DAWNIS	PE610
35917KNES-15EX-07	Cardiovascular and Strength Training (LAB)	02:00 PM-03:15 PM	MW	KRAGALOTT, ARDEN	PE15
35869KNES-15EX-61	Cardiovascular and Strength Training (LAB)	07:00 PM-08:15 PM	MW	RILEY, MICHAEL	PE610

KNES 15FX: High Intensity Interval Training - HIIT

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Cross Training Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: GE || Program Status: Program

Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the field of kinesiology through the practice of high intensity interval training. Fitness training will focus on heart rate based interval training. Resting heart rate, aerobic peak and reserve rates will be measured for elevated fitness training. Basic concepts of physiology, cardiovascular, muscular strength and endurance, and nutritional concepts will be discussed.

35757KNES-15FX-01	High Intensity Interval Training - HIIT (LAB)	09:30 AM-10:45 AM	MW	CATUIZA, RACHEL	PE15
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35919KNES-15FX-02	High Intensity Interval Training - HIIT (LAB)	02:00 PM-03:15 PM	MW	KRAGALOTT, ARDEN	PE15
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KNES 16A: Fit Camp

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter); four and one-half hours laboratory for the one and one-half unit course (54 hours total per quarter). || Repeatability: (This course is included in the Cross Training Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 6U, 6UX and 6UY respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through fit camp. An historical examination of fit camp for fitness which includes a look at the U.S. Military boot camp regimen. The student will strive for ultimate fitness through a program of cardiovascular exercise including circuit and intervals, balance, agility, speed, strength, and flexibility training both indoors and outdoors. Strength, cardiovascular fitness, flexibility and body composition assessments will occur throughout the term.

35779KNES-016A-01	Fit Camp (LAB)	06:00 AM-06:50 AM	TTh	CATUIZA, RACHEL	PE15
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KNES 16AX: Fit Camp

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter); four and one-half hours laboratory for the one and one-half unit course (54 hours total per quarter). || Repeatability: (This course is included in the Cross Training Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 6U, 6UX and 6UY respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through fit camp. An historical examination of fit camp for fitness which includes a look at the U.S. Military boot camp regimen. The student will strive for ultimate fitness through a program of cardiovascular exercise including circuit and intervals, balance, agility, speed, strength, and flexibility training both indoors and outdoors. Strength,

cardiovascular fitness, flexibility and body composition assessments will occur throughout the term.

35814KNES-16AX-01	Fit Camp (LAB)	12:30 PM-01:45 PM	TTh	KRAGALOTT, ARDEN	PE15
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KNES 17A: Plyometric Conditioning 1

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Cross Training Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of kinesiology through plyometric conditioning, including an historical and global examination of plyometric exercise and conditioning. This introductory course is designed to promote physiological development of strength, speed and power through a series of leaping, bounding and hopping exercises to effectively improve coordination and agility.

35780KNES-017A-01	Plyometric Conditioning 1 (LAB)	06:00 AM-06:50 AM	TTh	CATUIZA, RACHEL	PE15
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KNES 19A: Strength Development

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Strength Development Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 4 and P E 4X respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Kinesiology through strength training. Includes etiquette, safety and techniques of strength development, with a brief historical examination of how strength training has changed due to the influence of individuals, and their style of lifting. The development of skill and adaptations based on the physical ability, age and gender of the individual student will be encouraged. Students will review and apply basic exercise physiology, nutrition, flexibility and strength concepts to improve their physical condition.

35784KNES-019A-01	Strength Development (LAB)	11:30 AM-12:20 PM	MW	GUEVARA, DAWNIS	PE11LE
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35902KNES-019A-02	Strength Development (LAB)	10:00 AM-10:50 AM	TTh	STAFF, M	PE11LE
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KNES 19B: Strength Development 2

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Strength Development Family of activity courses. Please see Course Repetition,

Repeatability and Families page for more information.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of kinesiology through strength training at an intermediate level. Includes etiquette, safety and techniques of strength development, with a brief historical examination of how strength training has changed due to the influence of individuals, and their style of lifting. The development of skill and adaptations based on the physical ability, age and gender of the individual student will be encouraged. Students will review and apply basic exercise physiology, nutrition, flexibility and strength concepts to improve their physical condition.

35785KNES-019B-01	Strength Development 2 (LAB)	11:30 AM-12:20 PM	MW	GUEVARA, DAWNIS	PE11LE
35903KNES-019B-02	Strength Development 2 (LAB)	10:00 AM-10:50 AM	TTh	STAFF, M	PE11LE

KNES 19AX: Strength Development

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Strength Development Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 4 and P E 4X respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Kinesiology through strength training. Includes etiquette, safety and techniques of strength development, with a brief historical examination of how strength training has changed due to the influence of individuals, and their style of lifting. The development of skill and adaptations based on the physical ability, age and gender of the individual student will be encouraged. Students will review and apply basic exercise physiology, nutrition, flexibility and strength concepts to improve their physical condition.

35258KNES-19AX-01	Strength Development (LAB)	09:30 AM-10:45 AM	MW	JOHNSON, MARK	PE11LE
35269KNES-19AX-02	Strength Development (LAB)	12:30 PM-01:45 PM	TTh	KRAGALOTT, ARDEN	PE11LE
34141KNES-19AX-03	Strength Development (LAB)	02:00 PM-03:15 PM	TTh	KRAGALOTT, ARDEN	PE11LE
35761KNES-19AX-04	Strength Development (LAB)	11:00 AM-12:15 PM	MW	DAMJANOVIC, JASON	PE11LE
35765KNES-19AX-05	Strength Development (LAB)	12:30 PM-01:45 PM	MW	GUEVARA, DAWNIS	PE610

35870KNES-19AX-61 Strength Development (LAB) 07:00 MW RILEY, PE610
PM-08:15 PM MICHAEL

KNES 19BX: Strength Development 2

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Strength Development Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of kinesiology through strength training at an intermediate level. Includes etiquette, safety and techniques of strength development, with a brief historical examination of how strength training has changed due to the influence of individuals, and their style of lifting. The development of skill and adaptations based on the physical ability, age and gender of the individual student will be encouraged. Students will review and apply basic exercise physiology, nutrition, flexibility and strength concepts to improve their physical condition.

35762KNES-19BX-01 Strength Development 2 (LAB) 11:00 MW DAMJANOVIC, PE11LE
AM-12:15 PM JASON

35763KNES-19BX-02 Strength Development 2 (LAB) 12:30 MW GUEVARA, PE610
PM-01:45 PM DAWNIS

KNES 19DX: Resistance Training 1

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Strength Development Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 4Y and P E 4YX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to Physical Education through the training for muscular endurance. Includes safety, etiquette, and techniques for developing muscular endurance through resistance and weight training. Global and historical view of muscular endurance training and the role in total fitness will be examined. Basic exercise physiology, nutrition, flexibility, strength and mental concepts to improve one's physical condition, including variables which occur due to age, gender, and physical conditions will be covered.

34686KNES-19DX-01 Resistance Training 1 (LAB) 12:30 TTh DAMJANOVIC, PE610
PM-01:45 PM JASON

35259KNES-19DX-02 Resistance Training 1 (LAB) 09:30 MW JOHNSON, PE11LE
AM-10:45 AM MARK

35270KNES-19DX-03 Resistance Training 1 (LAB) 12:30 TTh KRAGALOTT, PE15
PM-01:45 PM ARDEN

34208KNES-19DX-04	Resistance Training 1 (LAB)	11:00 AM-12:15 PM	TTh	DAMJANOVIC, JASON	PE610
35918KNES-19DX-05	Resistance Training 1 (LAB)	02:00 PM-03:15 PM	MW	KRAGALOTT, ARDEN	PE15

KNES 19EX: Body Sculpting

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Strength Development Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 6D and P E 6DX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Kinesiology. It includes an historical examination of core strengthening. Body sculpt conditioning is an integrated approach that focuses on developing the muscles of the entire body. Through body sculpting the student will achieve ultimate fitness by focusing on a program of strength, balance, agility and flexibility. Concentration will be on muscles of the entire body. Resistance training, medicine balls, stability balls, and the body bar will be used in conjunction with proper breathing, posture and muscle awareness.

34142KNES-19EX-01	Body Sculpting (LAB)	12:30 PM-01:45 PM	MW	KRAGALOTT, ARDEN	PE15
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KNES 19GX: Core Conditioning

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Strength Development Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 6V and P E 6VX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through core conditioning which is an integrated fitness approach that focuses on developing the stabilization muscles of the center of the body. Included is an historical examination of core strengthening. Concentration will be on muscles of the torso, back, hips, inner and outer thighs, chest and abdominals. Mat work emphasizing breathing techniques, posture, and muscle awareness will be utilized.

35145KNES-19GX-01	Core Conditioning (LAB)	11:00 AM-12:15 PM	TTh	CATUIZA, RACHEL	PE14
34253KNES-19GX-02	Core Conditioning (LAB)	07:00 AM-08:15 AM	TTh	CATUIZA, RACHEL	PE14

35147KNES-19GX-03 Core Conditioning (LAB)	09:30 AM-10:45 AM	TTh	CATUIZA, RACHEL	PE15
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34226KNES-19GX-05 Core Conditioning (LAB)	12:30 PM-01:45 PM	TTh	DAMJANOVIC, JASON	PE610
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KNES 20A: Circuit Training 1

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Strength Development Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of kinesiology through beginning level circuit training. An emphasis on varying exercises that are grouped and performed to enhance cardiovascular and muscular strength and endurance development. Basic physiological, nutritional, flexibility and body composition concepts will also be discussed.

35781KNES-020A-01 Circuit Training 1 (LAB)	06:00 AM-06:50 AM	TTh	CATUIZA, RACHEL	PE15
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KNES 20AX: Circuit Training 1

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Strength Development Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of kinesiology through beginning level circuit training. An emphasis on varying exercises that are grouped and performed to enhance cardiovascular and muscular strength and endurance development. Basic physiological, nutritional, flexibility and body composition concepts will also be discussed.

35758KNES-20AX-01 Circuit Training 1 (LAB)	09:30 AM-10:45 AM	MW	CATUIZA, RACHEL	PE15
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KNES 22A: Hatha Yoga

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Physical Meditation Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 2Y and P E 2YX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211

and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Kinesiology through the study of yoga, including an historical examination and key philosophical concepts of the yoga tradition and the evolution of yoga throughout the ages. Students will practice simple yoga poses for the mind, body, mindfulness, breath awareness and relaxation techniques will be covered.

34154KNES-022A-01	Hatha Yoga (LAB)	10:30 AM-11:20 AM	MW	GUEVARA, DAWNIS	PE15
34152KNES-022A-01L	Hatha Yoga (LAB)	08:30 AM-10:20 AM	F	MAY, CHRISTIAN	PE15
34116KNES-022A-61	Hatha Yoga (LAB)	05:30 PM-07:20 PM	M	SIMONS, KELLY	PE14
35921KNES-022A-63	Hatha Yoga (LAB)	05:30 PM-07:20 PM	W	SIMONS, KELLY	PE14

KNES 22B: Yoga for Relaxation

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Physical Meditation Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 2G and P E 2GX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through the study of yoga for relaxation. Includes a global and historical examination and key philosophical concepts of the yoga tradition. Students will practice yoga techniques to relax the mind and the body. Includes breath awareness and stress reduction techniques. Basic exercise physiology, nutrition, strength development, and flexibility will be covered.

34153KNES-022B-01	Yoga for Relaxation (LAB)	10:30 AM-11:20 AM	MW	GUEVARA, DAWNIS	PE15
34115KNES-022B-61	Yoga for Relaxation (LAB)	05:30 PM-07:20 PM	M	SIMONS, KELLY	PE14

KNES 22C: Power Yoga

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Physical Meditation Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 2D and 2DX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to physical education through the study of power yoga. The course includes a historical examination and key philosophical concepts of the yoga tradition, and the evolution of yoga throughout the ages will be covered. Students will practice power yoga poses for muscular development and flexibility, along with, being mindful while using breathing techniques. Basic exercise physiology, nutrition, flexibility, strength, and mental concepts to improve one's physical condition, including, variables which occur due to age, gender, and physical conditions will be covered.

34151KNES-022C-01L Power Yoga (LAB) 08:30 F MAY, PE15
AM-10:20 AM CHRISTIAN

KNES 22D: Flow Yoga

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Physical Meditation Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 2E and P E 2EX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introduction to physical education through flow yoga. Includes an historical examination and key philosophical concepts of the yoga tradition, as well as the evolution of yoga throughout the ages. Designed to introduce students to the flow element of yoga which emphasizes a mind-body connection from pose to pose, breathing techniques, flexibility and relaxation. Basic exercise physiology, nutrition, flexibility, strength, and mental concepts to improve one's physical condition, including variables which occur due to age, gender, and physical conditions will be covered.

35924KNES-022D-63 Flow Yoga (LAB) 05:30 W SIMONS, PE14
PM-07:20 PM KELLY

KNES 22E: Yoga/Pilates Combo

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Physical Meditation Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 2F and P E 2FX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of physical education through the study of the mind-body connection. Includes a global and historical perspective of mind-body exercise including Yoga and Pilates. Students will practice breathing techniques and examine different ways to center and focus the mind and body using both mat Pilates and Yogic asanas. Basic exercise physiology, nutrition, strength development, and flexibility will be covered.

34119KNES-022E-61 Yoga/Pilates Combo (LAB) 06:00 TTh EVANS, NANCY PE14
PM-06:50 PM

KNES 22AX: Hatha Yoga

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Physical Meditation Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 2Y and P E 2YX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Kinesiology through the study of yoga, including an historical examination and key philosophical concepts of the yoga tradition and the evolution of yoga throughout the ages. Students will practice simple yoga poses for the mind, body, mindfulness, breath awareness and relaxation techniques will be covered.

35157KNES-22AX-01	Hatha Yoga (LAB)	11:00 AM-12:15 PM	MW	JOHNSON, MARK	PE14
35281KNES-22AX-02	Hatha Yoga (LAB)	02:00 PM-03:15 PM	TTh	JOHNSON, MARK	PE14
35283KNES-22AX-03	Hatha Yoga (LAB)	11:00 AM-12:15 PM	TTh	ALTMAN, DANIELLE	PE15
34114KNES-22AX-61	Hatha Yoga (LAB)	07:00 PM-08:15 PM	TTh	EVANS, NANCY	PE14

KNES 22BX: Yoga for Relaxation

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Physical Meditation Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 2G and P E 2GX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through the study of yoga for relaxation. Includes a global and historical examination and key philosophical concepts of the yoga tradition. Students will practice yoga techniques to relax the mind and the body. Includes breath awareness and stress reduction techniques. Basic exercise physiology, nutrition, strength development, and flexibility will be covered.

35158KNES-22BX-01	Yoga for Relaxation (LAB)	11:00 AM-12:15 PM	MW	JOHNSON, MARK	PE14
35282KNES-22BX-02	Yoga for Relaxation (LAB)	02:00 PM-03:15 PM	TTh	JOHNSON, MARK	PE14

KNES 22CX: Power Yoga

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Physical Meditation Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 2D and 2DX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to physical education through the study of power yoga. The course includes a historical examination and key philosophical concepts of the yoga tradition, and the evolution of yoga throughout the ages will be covered. Students will practice power yoga poses for muscular development and flexibility, along with, being mindful while using breathing techniques. Basic exercise physiology, nutrition, flexibility, strength, and mental concepts to improve one's physical condition, including, variables which occur due to age, gender, and physical conditions will be covered.

34113KNES-22CX-61	Power Yoga (LAB)	07:00 PM-08:15 PM	TTh	EVANS, NANCY	PE14
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KNES 22DX: Flow Yoga

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Physical Meditation Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 2E and P E 2EX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introduction to physical education through flow yoga. Includes an historical examination and key philosophical concepts of the yoga tradition, as well as the evolution of yoga throughout the ages. Designed to introduce students to the flow element of yoga which emphasizes a mind-body connection from pose to pose, breathing techniques, flexibility and relaxation. Basic exercise physiology, nutrition, flexibility, strength, and mental concepts to improve one's physical condition, including variables which occur due to age, gender, and physical conditions will be covered.

35284KNES-22DX-01	Flow Yoga (LAB)	11:00 AM-12:15 PM	TTh	ALTMAN, DANIELLE	PE15
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35916KNES-22DX-03	Flow Yoga (LAB)	02:00 PM-03:15 PM	MW	GUEVARA, DAWNIS	PE14
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KNES 22EX: Yoga/Pilates Combo

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Physical Meditation Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 2F and P E 2FX respectively.) ||

General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of physical education through the study of the mind-body connection. Includes a global and historical perspective of mind-body exercise including Yoga and Pilates. Students will practice breathing techniques and examine different ways to center and focus the mind and body using both mat Pilates and Yogic asanas. Basic exercise physiology, nutrition, strength development, and flexibility will be covered.

35900KNES-22EX-01 Yoga/Pilates Combo (LAB)	02:00 PM-03:15 PM	MW	GUEVARA, DAWNIS	PE14
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KNES 25A: Stretching

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Flexibility and Stability Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 11 and P E 11X respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Kinesiology through stretching. Techniques for improving flexibility including passive and active stretches, partner stretches, and stretches using stability balls and yoga straps will be included. Emphasis will be placed upon flexibility, balance, spatial awareness and safety during stretching. Technique modifications to account for physical limitations will be emphasized. A brief examination of the evolution of the various forms of stretching reflecting cultural, gender, and age differences, exercise physiology, nutrition and wellness concepts related to total fitness, disabilities and/or genetics will be covered.

34118KNES-025A-01L Stretching (LAB)	09:00 AM-10:50 AM	S	GHIASVAND, FARZANEH	PE15
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KNES 25AX: Stretching

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Flexibility and Stability Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 11 and P E 11X respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Kinesiology through stretching. Techniques for improving flexibility including passive and active stretches, partner stretches, and stretches using stability balls and yoga straps will be included. Emphasis will be placed upon flexibility, balance, spatial awareness and safety during stretching. Technique modifications to account for physical limitations will be emphasized. A brief examination of the evolution of the various forms of stretching reflecting cultural, gender, and age

differences, exercise physiology, nutrition and wellness concepts related to total fitness, disabilities and/or genetics will be covered.

34735KNES-25AX-01	Stretching (LAB)	09:30 AM-10:45 AM	TTh	HERTLER, DAVID	PE14
35910KNES-25AX-02	Stretching (LAB)	08:00 AM-09:15 AM	TTh	HERTLER, DAVID	PE14

KNES 25BX: Active Isolated Stretching

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Flexibility and Stability Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 11C and P E 11CX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Kinesiology through active isolated stretching (AIS). Techniques for improving flexibility using dynamic facilitated stretching of major muscle groups. Technique modifications to account for physical limitations will be emphasized. A brief examination of the evolution of the various forms of stretching including active isolated stretching techniques will be included. With an emphasis upon exercise physiology, neurological reflexes, hydration, muscular strength and endurance, wellness concepts related to total fitness, age, gender, disabilities and/or genetics will be covered.

34736KNES-25BX-01	Active Isolated Stretching (LAB)	09:30 AM-10:45 AM	TTh	HERTLER, DAVID	PE14
35911KNES-25BX-02	Active Isolated Stretching (LAB)	08:00 AM-09:15 AM	TTh	HERTLER, DAVID	PE14

KNES 26A: Basic Pilates Mat Exercise

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Flexibility and Stability Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 2P and P E 2PX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to Kinesiology through the study of Pilates. Includes a global and historical perspective, key philosophical concepts, and the six principles of Pilates exercise. Students will practice basic Pilates mat techniques to improve concentration, mind relaxation techniques, core strength and flexibility. Includes basic exercise physiology concepts, and nutrition.

34117KNES-026A-01L	Basic Pilates Mat Exercise (LAB)	09:00 AM-10:50 AM	S	GHIASVAND, FARZANEH	PE15
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34120KNES-026A-61	Basic Pilates Mat Exercise (LAB)	06:00	TTh	EVANS, NANCY	PE14
		PM-06:50 PM			

KNES 29A: Fencing Level 1

Unit(s): 0 1/2 || Hours: Two hours laboratory (24 hours total per quarter). || Repeatability: (This course is included in the Individual Sports Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 14A.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to Physical Education through the sport of fencing. Level 1 of fencing will teach the student fundamental techniques/skills utilizing the French foil. The rules and regulations governing fencing will be covered. Exercise physiology, nutrition and wellness concepts related to total fitness and individual variations due to age, gender, and/or genetics will be explored. A brief historical examination of the various styles of this international sport will be included.

34148KNES-029A-01	Fencing Level 1 (LAB)	11:30	MW	MATTIS, NICHOLAS	PE15
		AM-12:20 PM			

KNES 29B: Fencing Level 2

Unit(s): 0 1/2 || Hours: Two hours laboratory (24 hours total per quarter). || Repeatability: (This course is included in the Individual Sports Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 14B.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: KNES 29A or comparable course. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Further examination of Physical Education through the sport of fencing with a French foil. Application of more complex combinations of blade and footwork that build upon the skills taught are transferable for use of the epee and sabre. The physiological benefits of fencing, fundamental exercise physiology, nutrition and wellness concepts related to total fitness and individual variations due to age, gender, and genetics will be explored.

34149KNES-029B-01	Fencing Level 2 (LAB)	11:30	MW	MATTIS, NICHOLAS	PE15
		AM-12:20 PM			

KNES 31AX: Beginning Badminton

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Individual Sports Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 13A and P E 13AX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211

and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through badminton. Includes a global and historical examination of the sport, rules, equipment, facilities, etiquette, and basic strokes in beginning level badminton. Basic exercise physiology, nutrition, flexibility and strength concepts to improve physical condition will be discussed. The skills portion of the course will encourage an understanding of how to adapt the game and conventional techniques to age, gender and physical conditions.

35263KNES-31AX-01	Beginning Badminton (LAB)	08:00 AM-09:15 AM	MW	HERTLER, DAVID	PE21W
35265KNES-31AX-02	Beginning Badminton (LAB)	09:30 AM-10:45 AM	MW	HERTLER, DAVID	PE21W

KNES 31BX: Intermediate Badminton

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Individual Sports Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 13B and P E 13BX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: KNES 31A or KNES 31AX, or permission of instructor. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through the sport of badminton. Includes a global and historical examination of the sport, rules, equipment, facilities and etiquette. Basic exercise physiology, nutrition, fundamentals of strength development and flexibility relative to playing at an intermediate level will be included. The course will encourage an understanding of how to adapt game strategies and conventional techniques to one's needs and abilities based on age, gender and environmental conditions, personal strengths and weaknesses.

35264KNES-31BX-01	Intermediate Badminton (LAB)	08:00 AM-09:15 AM	MW	HERTLER, DAVID	PE21E
35266KNES-31BX-02	Intermediate Badminton (LAB)	09:30 AM-10:45 AM	MW	HERTLER, DAVID	PE21E
35267KNES-31BX-03	Intermediate Badminton (LAB)	11:00 AM-12:15 PM	MW	HERTLER, DAVID	PE21W

KNES 31CX: Advanced Badminton

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Individual Sports Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 13C and P E 13CX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: KNES 31B or KNES 31BX, or consent of the instructor. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL

272 and 273.

Course Description: Further examination of Physical Education through the sport of badminton. Includes an in depth study of the sport at an advanced level, rules, equipment, facilities, etiquette, and advanced skills and strategy as related to competitive play. Basic exercise physiology, nutrition, flexibility and strength concepts to improve physical condition in order to play at a more advanced level will be covered. The skills portion of the course will encourage an understanding of how to adapt the game and conventional techniques to age, gender and physical conditions.

35268KNES-31CX-01	Advanced Badminton (LAB)	11:00 AM-12:15 PM	MW	HERTLER, DAVID	PE21E
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KNES 32A: Beginning Tennis

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Individual Sports Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 21A and P E 21AX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through the sport of tennis. Basic ground-strokes, serve and footwork as well as basic singles' and doubles' strategies will be covered. Includes a brief historical examination of the sport, rules, equipment, facilities and etiquette. Students will strive to understand and apply basic exercise physiology, nutrition, flexibility and strength concepts to improve their physical condition in order to play at a more advanced level and to adapt the game to their individual physical ability, age, and gender.

34198KNES-032A-01L	Beginning Tennis (LAB)	09:30 AM-11:20 AM	S	ROESKY, RICHARD	T-CRTE
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KNES 32B: Advanced Beginning Tennis

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Individual Sports Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 21B and P E 21BX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: KNES 32A or KNES 32AX, or equivalent skills. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: A continuing introduction to the discipline of Kinesiology through the rules, equipment, facilities, etiquette, and basic strokes - volley, lob and overhead and with further development of the forehand, backhand, serve. Instructors will emphasize conventional skill development, but also encourage adaptations based on physical ability, age, strength, gender and/or genetics. A brief historical examination of how the game of tennis has changed due to the influence of individual men, women, and children, of various countries, and their styles of play or strategies. Students will review and apply basic exercise physiology, nutrition, flexibility and strength concepts to improve their physical condition in order to play tennis at a more advanced level.

34199KNES-032B-01L Advanced Beginning Tennis (LAB) 09:30 S ROESKY, T-CRTE
AM-11:20 AM RICHARD

KNES 32AX: Beginning Tennis

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Individual Sports Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 21A and P E 21AX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through the sport of tennis. Basic ground-strokes, serve and footwork as well as basic singles' and doubles' strategies will be covered. Includes a brief historical examination of the sport, rules, equipment, facilities and etiquette. Students will strive to understand and apply basic exercise physiology, nutrition, flexibility and strength concepts to improve their physical condition in order to play at a more advanced level and to adapt the game to their individual physical ability, age, and gender.

35912KNES-32AX-01 Beginning Tennis (LAB) 11:00 TTh HERTLER, T-CRTE
AM-12:15 PM DAVID

KNES 32BX: Advanced Beginning Tennis

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Individual Sports Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 21B and P E 21BX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: KNES 32A or KNES 32AX, or equivalent skills. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: A continuing introduction to the discipline of Kinesiology through the rules, equipment, facilities, etiquette, and basic strokes - volley, lob and overhead and with further development of the forehand, backhand, serve. Instructors will emphasize conventional skill development, but also encourage adaptations based on physical ability, age, strength, gender and/or genetics. A brief historical examination of how the game of tennis has changed due to the influence of individual men, women, and children, of various countries, and their styles of play or strategies. Students will review and apply basic exercise physiology, nutrition, flexibility and strength concepts to improve their physical condition in order to play tennis at a more advanced level.

35913KNES-32BX-01 Advanced Beginning Tennis (LAB) 11:00 TTh HERTLER, T-CRTE
AM-12:15 PM DAVID

KNES 32CX: Intermediate Tennis

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three

hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Individual Sports Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 21C and P E 21CX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: KNES 32B or KNES 32BX, or equivalent skills. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Kinesiology through tennis. Development of consistency, accuracy and control for forehand, backhand ground-strokes, serve, volley, lob and overhead skills utilizing fundamental theories of physics. Introducing elements of changing the dynamics of the game with spins and drop shots or by approaching the net; basic singles and doubles strategies. A brief historical examination of how the game of tennis has changed due to the influence of individual men, women, and children, of various countries, and their styles of play or strategies. Students will review and apply basic exercise physiology, nutrition, flexibility and strength concepts to improve their physical condition in order to play tennis at a more advanced level.

35914KNES-32CX-01 Intermediate Tennis (LAB)	11:00 AM-12:15 PM	TTh	HERTLER, DAVID	T-CRTE
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KNES 36AX: Team Sport - Basketball

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Team Sports Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 1H and P E 1HX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through team sport basketball. Activities include individual and team strategies and techniques required for competitive games. A brief historical examination of significant national and international contributions to the development of styles of play will be presented. The impact of culture and gender on amateur and professional levels of competition will also be analyzed. Skills emphasized will enable students to participate in informal basketball (streetball) activities. Students will recognize basketball needs associated with physiology, nutrition, flexibility, and strength concepts in order to improve level of skill. Instructors will motivate and encourage students to practice and adapt skills to physical ability, age, strength, and gender. Major emphasis on tournament format participation.

34140KNES-36AX-02 Team Sport - Basketball (LAB)	12:30 PM-01:45 PM	MW	DAMJANOVIC, JASON	PE21W
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KNES 37E: Indoor Soccer

Unit(s): 0 1/2 || Hours: Two hours laboratory (24 hours total per quarter). || Repeatability: (This course is included in the Team Sports Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 33I.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through the sport of indoor soccer. Includes a global perspective and the contributions of both male and female soccer experts and players. Emphasis will be placed upon the four major pillars of the game, strategies and tactics of the game will also be discussed and performed. There will be an introduction to the laws of the game, equipment, fair play, flexibility, nutrition, and the nuances of the game. Use of the Internet and other media sources will be encouraged to further understand indoor soccer.

34187KNES-037E-01L Indoor Soccer (LAB)	08:30 AM-10:20 AM	F	JOHNSON, MARK	PE21W
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KNES 37AX: Soccer

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Team Sports Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 33A and P E 33AX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introductory course to enhance skills used in the game of soccer, including a global perspective and the contributions of both male and female soccer experts and players. Emphasis will be placed upon the four major pillars of the game: technical ability, tactical understanding, physical fitness, and the mental approach necessary to compete successfully in match play. Strategies and tactics of the game will also be discussed and performed. There will be an introduction to the laws of the game, equipment, fair play, flexibility, nutrition, and the nuances of the game. Use of the Internet and other media sources will be encouraged to further understand the world's most popular game.

35278KNES-37AX-02 Soccer (LAB)	09:30 AM-10:45 AM	TTh	OWIESNY, CHERYL	FLDS
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KNES 37BX: Soccer Level 2

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Team Sports Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 33D and P E 33DX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: KNES 37A or KNES 37AX, or equivalent skills. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of physical education through the game of soccer, including a global perspective and the contributions of both male and female soccer experts and players. Emphasis will be placed upon the four major pillars of the game: technical ability, tactical understanding, physical fitness, and the mental approach necessary to compete successfully in match play. Technical skills and small group strategies and tactics will be introduced and performed. There will be a discussion

introducing additional laws of the game, equipment, fair play, flexibility, nutrition, and the nuances of the game. Use of the Internet and other media sources will be encouraged to further understand the world's most popular game.

35279KNES-37BX-02 Soccer Level 2 (LAB) 09:30 TTh OWIESNY, FLDS
AM-10:45 AM CHERYL

KNES 37CX: Soccer Level 3

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Team Sports Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 33E and P E 33EX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: KNES 37B or KNES 37BX, or equivalent skills. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of physical education through the game of soccer, including a global perspective and the contributions of both male and female soccer experts and players. Emphasis will be placed upon the four major pillars of the game: technical ability, tactical understanding, physical fitness, and the mental approach necessary to compete successfully in match play. Team offensive and defensive skills, strategies and tactics will be introduced and performed. There will be a discussion on additional laws of the game, equipment, fair play, flexibility, nutrition, and the nuances of the game. Use of the Internet and other media sources will be encouraged to further understand the world's most popular game.

35280KNES-37CX-02 Soccer Level 3 (LAB) 09:30 TTh OWIESNY, FLDS
AM-10:45 AM CHERYL

KNES 38A: Futsal Level 1

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Team Sports Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 33J and P E 33JX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through futsal (basic beginner level). Introductory skills at the beginning level will be learned for this game played indoors on a basketball court. The course will include a global perspective of futsal and a historical review of the sport. Emphasis will be placed upon the four major pillars of the game: with a basic understanding of the sport and the ability to be able to perform basic moves of elementary futsal. An introduction to the laws of the game pertaining to individual and pairs play, proper equipment, fair play, flexibility, and nutrition will be discussed.

35882KNES-038A-01 Futsal Level 1 (LAB) 10:30 F JOHNSON, PE21E
AM-12:20 PM MARK

34190KNES-038A-01L Futsal Level 1 (LAB)	08:30 AM-10:20 AM	F	JOHNSON, MARK	PE21E
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KNES 38B: Futsal Level 2

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Team Sports Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 33K and P E 33KX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: KNES 38A or KNES 38AX, or equivalent skills. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: A further introduction to Physical Education through the sport of futsal (advanced beginner level). Focus will be on the advancement in futsal skills, including technical ability, and tactical understanding for this game played indoors on a basketball court. Included is a global perspective of futsal and a historical review of the sport. Advanced beginner level skills and small group (partners) strategies and tactics will be performed. An introduction to the laws of the game pertaining to free kicks, kick-ins, goal kicks and corner kicks will be discussed.

35883KNES-038B-01 Futsal Level 2 (LAB)	10:30 AM-12:20 PM	F	JOHNSON, MARK	PE21E
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35378KNES-038B-02L Futsal Level 2 (LAB)	08:30 AM-10:20 AM	F	JOHNSON, MARK	PE21E
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KNES 38C: Futsal Level 3

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Team Sports Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 33L and P E 33LX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: KNES 38B or KNES 38BX, or equivalent skills. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to Physical Education through futsal (intermediate level). Includes a global perspective of futsal and a historical review of the sport. Emphasis will be placed upon the technical ability at level 3. Tactical techniques, increased fitness and the mental approach necessary to compete in match play will be emphasized. Full side strategies and tactics will be discussed and performed. Nutrition, muscular endurance, stretching and nutrition will be highlighted.

35767KNES-038C-01 Futsal Level 3 (LAB)	08:30 AM-10:20 AM	F	JOHNSON, MARK	PE21E
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35885KNES-038C-02 Futsal Level 3 (LAB)	10:30 AM-12:20 PM	F	JOHNSON, MARK	PE21E
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KNES 38D: Futsal Level 4

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Team Sports Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 33M and P E 33MX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: KNES 38C or KNES 38CX, or equivalent skill. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: More enhanced skills used in the game of futsal is the focus of this course and is taught at the competitive for the more advanced student. Technical ability, tactical understanding, physical fitness, and the mental approach necessary to compete successfully in match play will be emphasized. Competitive skills and full team strategies and tactics will be discussed and performed. There will be a discussion introducing additional laws of the game, the role of referee, match fitness, nutrition and nuances of the game.

35886KNES-038D-01	Futsal Level 4 (LAB)	10:30 AM-12:20 PM	F	JOHNSON, MARK	PE21E
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KNES 39A: Volleyball Level 1

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Team Sports Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 19A and P E 19AX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through the sport of volleyball. Includes: rules, equipment, facilities, safety, etiquette, basic fundamentals in beginning level volleyball with strategies for team offense and defense, and a brief historical examination of global contributions by the men and women who changed the game of volleyball. Students will develop passing, hitting, blocking, and serving techniques utilizing fundamental theories of physics. The skills portion of the course will encourage an understanding of how to adapt the game and conventional techniques to an individual's physical abilities. Students will understand and apply basic exercise physiology, nutrition, flexibility, and strength concepts to improve their physical condition in order to play at a more advanced level.

35985KNES-039A-01	Volleyball Level 1 (LAB)	09:30 AM-10:20 AM	TTh	GUEVARA, DAWNIS	PE21E
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KNES 39B: Volleyball Level 2

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Team Sports Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 19B and P E 19BX respectively.) ||

General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: KNES 39A or KNES 39AX, or consent of instructor. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through the sport of volleyball. Includes a global and historical examination of the sport, rules, equipment, facilities, etiquette, safety, and fundamentals of volleyball. Students will develop their volleyball skills and improve upon basic team play strategies. Students will apply basic exercise physiology, nutrition, flexibility and strength concepts to improve their overall playing level.

35986KNES-039B-01	Volleyball Level 2 (LAB)	09:30 AM-10:20 AM	TTh	GUEVARA, DAWNIS	PE21E
35987KNES-039B-02	Volleyball Level 2 (LAB)	10:30 AM-11:20 AM	TTh	GUEVARA, DAWNIS	PE21E

KNES 39C: Volleyball Level 3

Unit(s): 0 1/2 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Team Sports Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly P E 19C and P E 19CX respectively.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: KNES 39B or KNES 39BX, or consent of instructor. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through the sport of volleyball. Includes a global and historical examination of the sport, rules, equipment, facilities, etiquette, safety, and fundamentals of advanced volleyball. Students will develop their volleyball skills and improve upon team play strategies. Students will apply basic exercise physiology, nutrition, flexibility and strength concepts to improve their overall playing level.

35988KNES-039C-02	Volleyball Level 3 (LAB)	10:30 AM-11:20 AM	TTh	GUEVARA, DAWNIS	PE21E
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KNES 41AX: Ultimate Frisbee 1

Unit(s): 1 || Hours: Two hours laboratory for the one-half unit course (24 hours total per quarter); three hours laboratory for the one unit course (36 hours total per quarter). || Repeatability: (This course is included in the Team Sports Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of kinesiology through the sport of Ultimate Frisbee. Includes a global perspective and the contributions of both male and female Ultimate Frisbee experts and players. Emphasis will be placed in psychomotor, cognitive, and effective domains of the sport. There will

be an introduction to the laws of the game, equipment, fair play, flexibility, nutrition, and the nuances of the game.

35871KNES-41AX-01 Ultimate Frisbee 1 (LAB) 11:00 TTh STAFF, M ST-FLD
AM-12:15 PM

KNES 45: Introduction to Kinesiology

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Formerly: (Formerly P E 30.) ||
General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree
applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211
and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of physical education/kinesiology. The student will
study career options, required preparation and training for occupations in teaching, coaching, physical
therapy, sports nutrition, sports medicine and other professions stemming from a degree in physical
education/kinesiology. Includes an in-depth overview of human movement and performance, foundations
and principles of physical education/kinesiology, and the importance of the sub-disciplines in kinesiology.
Focus will also be placed on and give the student an understanding of cultural, age and gender differences.
Title IX requirements relating to the profession will also be discussed.

34737* Introduction to Kinesiology (CLAS) TBA TBA OWIESNY, ONLINE
KNES-045.-63Z CHERYL

Course Notes (Winter): KNES-045.-63Z: Online Course. Access to a computer, the Web, an individual e-mail
address, and a high-speed internet connection is required. Information on REQUIRED orientation available at
<http://deanza.edu/online-ed/>

35868* Introduction to Kinesiology (CLAS) TBA Starts: KRAGALOTT, ONLINE
KNES-045.-64Z 02/18/2019 ARDEN
Ends:
03/29/2019
TBA

Course Notes (Winter): KNES-45.64Z - This is an Online Course that runs from 2/18/19-3/29/19. Access to a
computer, the Web, an individual e-mail address, and a high-speed internet connection is required. Exclusively
using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and
Online Education Orientation can be found in Canvas on the Student Resources
page: <https://deanza.instructure.com/courses/3382>

35563* Introduction to Kinesiology (CLAS) TBA Starts: OWIESNY, ONLINE
KNES-045.-66Z 01/07/2019 CHERYL
Ends:
03/03/2019
TBA

Course Notes (Winter): KNES-045.-66Z: Online Course. Access to a computer, the Web, an individual e-mail
address, and a high-speed internet connection is required. Information on REQUIRED orientation available at
<http://deanza.edu/online-ed/>

KNES 46: Care and Prevention of Athletic Injuries

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). || Formerly:
(Formerly P E 35.) || General Education Status: Non-GE || Program Status: Program Applicable ||

Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; P E 54 (or BIOL 40A and BIOL 40B).

Course Description: Treatment and preventative procedures in sports medicine. Emphasis on anatomical basis for recognition and evaluation of sports related injuries. Treatment focuses on immediate first aid, preventative techniques, and injury stress test and rehabilitation.

36088KNES-046.-03	Care and Prevention of Athletic Injuries (CLAS)	10:30 AM-11:20 AM	MWF	BRACY, SHANNON	PE673
36088KNES-046.-03	Care and Prevention of Athletic Injuries (LAB)	11:30 AM-02:20 PM	F	BRACY, SHANNON	PE12U

KNES 50A: Orientation to Lifetime Fitness

Unit(s): 2 || Hours: Two hours lecture (24 hours total per quarter). || Formerly: (Formerly P E 70A.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Co-requisite: KNES 50A students must also enroll in KNES 50AL. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introduction to fitness, wellness and lifestyle management. Students will examine current theories of health and fitness with emphasis on how wellness and personal fitness are affected by genetics, gender, and age. Each student will perform pre-assessment and post-assessment tests of their own cardiovascular capacity, muscular strength and endurance, flexibility, and body composition. Lifestyle changes will be emphasized and behavior change tools that promote healthy choices will be discussed. Instruction on proper exercise techniques will be demonstrated.

34160*	Orientation to Lifetime Fitness KNES-050A-63Z (CLAS)	TBA	TBA	OWIESNY, CHERYL	ONLINE
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Course Notes (Winter): KNES-050A-63Z: Online Course. Access to a computer, the Web, an individual e-mail address, and a high-speed internet connection is required. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/> This class must be taken concurrently with the Lab Class - KNES 50AL.04

KNES 50AL: Lifetime Wellness and Fitness Center Laboratory

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || Formerly: (Formerly P E 71.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: HLTH 51, KNES 50A or KNES 53 (all courses may be taken concurrently).

Course Description: A laboratory designed to improve student's cardio-respiratory fitness, muscular strength and endurance, flexibility and body composition. Strength and muscular endurance will be developed using Magnum weight equipment. Cardio-respiratory programs will be run on treadmills, cycles, stair steppers, and elliptical trainers.

34161KNES-50AL-04	Lifetime Wellness and Fitness Center Laboratory (LAB)	TBA	TBA	OWIESNY, CHERYL	PE610
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Course Notes (Winter): KNES 050AL.04 - This is a lab class. Students will complete their hours in room PE 610 throughout the quarter. This class must be taken concurrently with KNES 50A.01Z CRN #34160 - For more information contact: owiesnycheryl@deanza.edu

KNES 52: Physical Stress Management

Unit(s): 2 || Hours: Two hours lecture (24 hours total per quarter). || Formerly: (Formerly P E 53.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through the natural techniques that effectively relieve stress related physical problems. Each student will develop and implement a personal stress reduction program. Students will be exposed to information on how lifestyle, gender, age, personality and occupation effects stress and the ability to successfully cope with it. (This course is offered in online and face-to-face environments. Massage Therapy students must take this course in the face-to-face environment. Massage students will not be allowed to repeat this course to obtain a Massage Therapy Program Certificate unless the course was taken more than eight years previously.)

34150KNES-052.-01	Physical Stress Management (CLAS)	10:30 AM-11:20 AM	TTh	MATTIS, NICHOLAS	PE673
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34209*	Physical Stress Management KNES-052.-63Z (CLAS)	TBA	TBA	ALTMAN, DANIELLE	ONLINE
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Course Notes (Winter): KNES-052.-63Z: Online Course. Access to a computer, the Web, an individual e-mail address, and a high-speed internet connection is required. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

34890*	Physical Stress Management KNES-052.-66Z (CLAS)	TBA	Starts: 02/18/2019 Ends: 03/29/2019 TBA	ALTMAN, DANIELLE	ONLINE
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Course Notes (Winter): KNES-052.-66Z: 6-week (2/20-3/31/17) Online Course. Access to a computer, the Web, an individual e-mail address, and a high-speed internet connection is required. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

KNES 53: Health and Fitness

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Formerly: (Formerly P E 51.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introduction to the disciplines of Physical Education and Health through fitness, wellness and lifestyle management. Concepts of wellness from an interdisciplinary and multicultural perspective. Practices and beliefs that contribute to fitness and healthful living. Exploration of past and current theories of health and fitness with emphasis on the roles of genetics, gender, and age. Students will assess their own cardiovascular capacity, muscular strength and endurance, flexibility, body composition, in and out of class.

35380*	Health and Fitness (CLAS)	11:30	MW	KRAGALOTT,	PE673
	KNES-053.-62Y	AM-12:20 PM		ARDEN	
35380*	Health and Fitness (TBA)	TBA	TBA	KRAGALOTT,	ONLINE
	KNES-053.-62Y			ARDEN	

Course Notes (Winter): KNES 053.62Y - This is a hybrid class that will meet face-to-face on Mondays & Wednesdays from 11:30-12:20 in room PE 673. The other two hours of lecture the class will be online on Tuesdays and Thursdays. You need to make sure that you have access to the internet. You are also encouraged to register for KNES 50AL.02 - CRN#34137 - Lifetime Fitness and Wellness Lab. If you have any questions please contact: kragalottarden@deanza.edu

KNES 54: Introduction to Sport in Society

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Formerly: (Formerly P E 72.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A course designed for kinesiology, and physical education majors. It looks at current and past sports related cultural and historical issues. Students will be introduced to various topics such as race and gender issues, sports for different populations, and how sports has shaped the American past time. The various levels of participation will be discussed from elementary school and recreational participation, to professional sports.

34111 *	Introduction to Sport in Society	TBA	TBA	GUEVARA,	ONLINE
	KNES-054.-63Z (CLAS)			DAWNIS	

Course Notes (Winter): KNES 054.63Z - This is an online class. Students must have access to a computer and the internet. All work will be completed online in Canvas. For more information contact: guevaradawnis@deanza.edu

KNES 77X: Special Projects in Physical Education

Unit(s): 1 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || Formerly: (Formerly P E 77, 77X and 77Y respectively.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Consent of instructor and division dean.

Course Description: Individual research in Physical Education. Specific projects determined in consultation with the instructor. Outside reading and written report required. These projects are undertakings that are not in the regular physical education curriculum and require the approval of the division dean.

35607	KNES-077X-01L Special Projects in Physical Education (TBA)	08:00	Starts:	LEE-WHEAT,	PE12U
		AM-12:15 PM	01/21/2019	COLEEN	
			Ends:		
			03/29/2019		
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Course Notes (Winter): This course is only available to students after they have talked with the Dean of Physical Education and Athletics. It is primarily but not exclusively used for Massage Therapy students.

***** Korean

CRN Course	Title	Time	Dates/Days	Instructor	Location
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KORE 1: Elementary Korean (First Quarter)

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introduction to the historical and cultural background of the Korean language. Intensive reading and writing practice of the Korean alphabet, Hangeul. Development of language skills orally and in writing for basic and simple information relating to high-frequency situations in familiar contexts, to further understand grammatical and syntactical structures.

30540KORE-001.-01	Elementary Korean (First Quarter) (CLAS)	03:30 PM-05:45 PM	TTh	LEE, YU	L66
33889KORE-001.-02	Elementary Korean (First Quarter) (CLAS)	03:30 PM-05:45 PM	MW	CHOI, HWAJA	L64

KORE 2: Elementary Korean (Second Quarter)

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in KORE 2H.) Prerequisite: KORE 1 (equivalent to one year of high school Korean) or equivalent. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Further development of materials presented in KORE 1. Intensive oral practice broadening the language functions covered in KORE 1 and adding new ones. Greater emphasis on student generated discussion. More emphasis on cultural and historical background in the use of language. Written practice to further understanding of the underlying grammatical and syntactical structures for an extended range of basic/simple information relating to high-frequency situations.

35182KORE-002.-01	Elementary Korean (Second Quarter) (CLAS)	06:30 PM-08:45 PM	TTh	LEE, YU	L32
35181KORE-002.-02	Elementary Korean (Second Quarter) (CLAS)	09:30 AM-11:45 AM	MW	CHOI, HWAJA	L66

KORE 2H: Elementary Korean (Second Quarter) - HONORS

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in KORE 2.) (Admission into this course requires consent of the Honors Program Coordinator.) Prerequisite: KORE 1 (equivalent to one year of high school Korean) or equivalent. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Further development of materials presented in KORE 1. Intensive oral practice broadening the language functions covered in KORE 1 and adding new ones. Greater emphasis on student generated discussion. More emphasis on cultural and historical background in the use of language. Written practice to further understanding of the underlying grammatical and syntactical structures for an extended range of basic/simple information relating to high-frequency situations. As an honors course the students will be expected to complete extra assignments to gain deeper insight in the Korean language and culture.

36053KORE-002H-01HE	Elementary Korean (Second Quarter) - HONORS (CLAS)	06:30 PM-08:45 PM	TTh	LEE, YU	L32
36038KORE-002H-02HE	Elementary Korean (Second Quarter) - HONORS (CLAS)	09:30 AM-11:45 AM	MW	CHOI, HWAJA	L66

CRN	Course Title	Time	Dates/Days	Instructor	Location
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L S 50: Student Success Strategies

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Formerly: (Formerly GUID 202.) || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Not degree applicable || Grading Method: Pass/Fail

Requisites: Requisite/Advisory: None.

Course Description: Optimal learning strategies and accommodative techniques for students with special learning needs. Evaluate and apply successful learning tools in areas such as time management, goal setting, memory, processing information, test taking strategies and learning styles.

35839L S -050.-01	Student Success Strategies (CLAS)	11:30 AM-12:20 PM	MTWTh	PATEL, CATHY	L24
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L S 207: Educational Diagnostic Center (EDC) Introductory Writing and Grammar Skills

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Formerly: (Formerly GUID 207.) || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Not degree applicable || Grading Method: Pass/Fail

Requisites: Advisory: Placement by a counselor.

Course Description: Basic writing and editing skills for students with specialized learning needs preparing for college level writing activities. Engage in diverse writing formats including structured paragraphs on a variety of topics using compensatory written learning strategies. Practice parts of speech, capitalization, punctuation, sentence structure, and paragraph development.

35842L S	Educational Diagnostic Center (EDC)	10:00 AM-10:50 MTWTh	PATEL, CATHY	G8
-207.-01	Introductory Writing and Grammar Skills (CLAS)	AM		

L S 211: Algebra Skills I

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Formerly: (Formerly GUID 211.) || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Not degree applicable || Grading Method: Pass/Fail

Requisites: Advisory: Placement by a counselor.

Course Description: A transitional class for students with special learning needs. The course is designed to improve skills in mathematics by addressing areas of difficulty common to students with disabilities in mathematics. The course moves at a slower pace with small group instruction. This class also includes alternative learning strategies for mastering algebraic concepts.

35841L S	Algebra Skills I (CLAS)	08:30 AM-09:20 MTWTh	PATEL, CATHY	G8
-211.-01		AM		

***** Language Arts

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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LART 250: Academic Reading and Writing

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Not Degree Applicable || Grading Method: Pass/Fail

Requisites: Prerequisite: A qualifying placement result. Co-requisite: EWRT 1A or EWRT 1AH.

Course Description: Integration of reading and writing skills necessary for success in EWRT 1A or EWRT 1AH. Emphasis on evaluation, analysis, synthesis, questioning, and critical inquiry of assigned readings and in essays in this course and in the target course, EWRT 1A or EWRT 1AH. Immersion in the reading and writing process with opportunities for just-in-time instruction on strategies and skills to succeed in transfer-level curriculum.

35951+	Academic Reading and Writing	08:30 AM-10:45 TTh	PALMORE, KIM	L63
LART-250.-01D	(CLAS)	AM		

Course Notes (Winter): LART 250.01D: LEARNING COMMUNITY. Requires concurrent enrollment in EWRT 1A.01D (CRN 35950). Open to all students but recommended for students with GPA between 2.0 and 2.59. To learn more, please contact CASA Counselors - casa@fhda.edu to sign up for the classes, go to: <https://goo.gl/forms/1pGhMgq75bkO7F593>

35953+	Academic Reading and Writing	10:00 AM-12:15 TTh	SARTWELL, JULIE	L62
LART-250.-02D	(CLAS)	PM		

Course Notes (Winter): LART 250.02D: LEARNING COMMUNITY. Requires concurrent enrollment in EWRT 1A.02D (CRN 35952). Open to all students but recommended for students with GPA between 2.0 and 2.59. To learn more, please contact CASA Counselors - casa@fhda.edu to sign up for the classes, go to: <https://goo.gl/forms/1pGhMgq75bkO7F593>

35955+	Academic Reading and Writing	01:30 PM-03:45 TTh	SARTWELL,	L62
	LART-250.-03D (CLAS)	PM	JULIE	

Course Notes (Winter): LART 250.03D: LEARNING COMMUNITY. Requires concurrent enrollment in EWRT 1A.03D (CRN 35954). Open to all students but recommended for students with GPA between 2.0 and 2.59. To learn more, please contact CASA Counselors - casa@fhda.edu to sign up for the classes, go to: <https://goo.gl/forms/1pGhMgq75bkO7F593>

35957+	Academic Reading and Writing	04:00 PM-06:15 TTh	GORDON,	L62
	LART-250.-04D (CLAS)	PM	LAUREN	

Course Notes (Winter): LART 250.04D: LEARNING COMMUNITY. Requires concurrent enrollment in EWRT 1A.01D (CRN 35956). Open to all students but recommended for students with GPA between 2.0 and 2.59. To learn more, please contact CASA Counselors - casa@fhda.edu to sign up for the classes, go to: <https://goo.gl/forms/1pGhMgq75bkO7F593>

35964	LART-250.-FY1 Academic Reading and Writing	01:30 PM-03:45 TTh	QUIGLEY, JILL	L64
	(CLAS)	PM		

Course Notes (Winter): LART-250-FY1: FIRST YEAR EXPERIENCE PROGRAM. This program is designed to help first year students succeed through community-building and linked classes. Concurrent enrollment in EWRT-001A.FY1, ICS-004.FY1 and CLP-075.FY1 is required. For more information, contact Jorge Morales at email: moralesjorge@deanza.edu.

CRN	Course Title	Time	Dates/Days	Instructor	Location
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LIB 1: Library Research Skills

Unit(s): 1 || Hours: One hour lecture (12 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263.

Course Description: Introduces skills needed to locate, evaluate, and cite information. Focuses on the resources of academic libraries including online catalogs, periodical indexes, and instructional web sites. Prepares students to do the basic research necessary to effectively complete written and oral assignments.

31927*	LIB	Library Research Skills (CLAS)	TBA	TBA	SWANNER,	ONLINE
	-001.-63Z				ALEXANDER	

Course Notes (Winter): LIB-001.-63Z: Online Course. Students must have access to a computer, the Web and an individual email address. For more information go to: <http://deanza.edu/online-ed/>

33376* LIB Library Research Skills (CLAS) TBA Starts: SWANNER, ONLINE
 -001.-65Z 02/18/2019 ALEXANDER
 Ends:
 03/29/2019
 TBA

Course Notes (Winter): LIB -001.-65Z: This course is offered during the 2nd half(6 weeks) of the quarter from 2/20/18 to 3/31/18. Online Course. Students must have access to a computer, the Web and an individual e-mail address. For more information go to: <http://deanza.edu/online-ed/>

LIB 51: Business Resources on the Internet

Unit(s): 1 || Hours: One hour lecture (12 hours total per quarter). || General Education Status: Non-GE ||
 Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
 Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263.

Course Description: Locate, examine and evaluate business-related information available on the Internet.

31928* LIB Business Resources on the Internet TBA TBA SWANNER, ONLINE
 -051.-63Z (CLAS) ALEXANDER

Course Notes (Winter): LIB-051.-63Z: Online Course. Students must have access to a computer, the Web and an individual email address. For more information go to: <http://deanza.edu/online-ed/>

***** Linguistics

CRN Course	Title	Time	Dates/Days	Instructor	Location
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LING 1: Introduction to Linguistics

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE ||
 Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
 Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Introduction to the study of how language works, such as the basics of linguistic description, including systems of phonetics and phonology, semantics, pragmatics, morphology and syntax. Course may also include the development of spoken and written languages, how people learn language, how language changes, the history of English, American Sign Language, and the study of general linguistic principles as they apply across languages.

01189	LING-001.-01	Introduction to Linguistics (CLAS)	01:30 PM-03:20 MW PM	DUBARRY, MICHELE	MLC260
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Course Notes (Winter): LING-001.-01: Also listed as ELIT-025.-01.

***** Learning Assistance

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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LRNA 77: Special Projects in Learning Assistance

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree applicable || Grading Method: Pass/Fail

Requisites: Prerequisite: Consent of instructor and division dean. Student must concurrently work as a tutor (for pay or volunteer at the De Anza College Student Success Center or similar organization, as determined by instructor.

Course Description: Special reading, writing, or study projects in Learning Assistance as determined in consultation with the instructor. Student must concurrently work as a tutor (for pay or volunteer) at the De Anza College Student Success Center, or similar organization, as determined by instructor.

35993	LRNA-077.-65R	Special Projects in Learning Assistance (TBA)	04:00 PM-06:50 PM	F	ALVES DE LIMA, DIANA	S16
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Course Notes (Winter): LRNA-077.-65R: This self-paced course requires a minimum of three hours per week for each unit of credit under the direction of the instructor according to the terms of the Special Projects Contract.

LRNA 96: Introduction to Peer Tutoring in Groups

Unit(s): 2 || Hours: Two hours lecture (24 hours total per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree applicable || Grading Method: Pass/Fail

Requisites: Requisite/Advisory: None.

Course Description: Introduction to the principles and practices of group tutoring. Development of effective communication and leadership skills to facilitate collaborative, dynamic and productive learning groups in a multicultural environment.

35991*	LRNA-096.-01Y	Introduction to Peer Tutoring in Groups (CLAS)	09:30 AM-11:20 AM	Starts: 01/25/2019 Ends: 03/08/2019 F	ALVES DE LIMA, DIANA	MCC-13
35991*	LRNA-096.-01Y	Introduction to Peer Tutoring in Groups (TBA)	TBA	Starts: 01/25/2019 Ends: 03/08/2019 TBA	ALVES DE LIMA, DIANA	ONLINE

LRNA 97: Introduction to Peer Tutoring in Writing and Reading

Unit(s): 3 || Hours: Three hours lecture (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Required training for De Anza writing and reading tutors. Introduction to the theory and practice of tutoring writing, including strategies and approaches to help students from diverse linguistic backgrounds at various stages of the writing process. Students read about, observe, discuss, write about and practice the craft of tutoring writing. After an initial orientation, students in the class begin tutoring, and reflect on their tutoring experiences as part of the class.

35990*	Introduction to Peer Tutoring in LRNA-097.-01Y Writing and Reading (CLAS)	04:00 PM-05:50 PM	Th	ALVES DE LIMA, DIANA	MCC-13
35990*	Introduction to Peer Tutoring in LRNA-097.-01Y Writing and Reading (TBA)	TBA	TBA	ALVES DE LIMA, DIANA	ONLINE

Course Notes (Winter): LRNA-097.-01Y: Must be selected to work as a De Anza writing tutor and be able to tutor 4+ hours/week. See <http://deanza.edu/studentsuccess/tutorinfo/apply.html>, e-mail alvesdelimadiana@fhda.edu, or call 864-8485 for info. This is a hybrid course and meets physically Thursdays from 4:00 PM until 5:50 PM in the room listed in the schedule. The instructors are available online via the Canvas site from 4:00 PM until 5:50 PM on Tuesdays.

LRNA 98: Tutor Training for Math/Science Tutors

Unit(s): 1 || Hours: One hour lecture (12 hours total per quarter). || General Education Status: Non-GE ||
Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree applicable ||
Grading Method: Pass/Fail

Requisites: Prerequisite: Must be selected to work as a De Anza tutor.

Course Description: Required training course for De Anza math/science tutors during their first quarter of tutoring. Strategies and communication skills to help peer tutors conduct productive, effective, and fun tutoring sessions. Experience reflecting on instructional and learning theory and practicing theory-based tutoring techniques. Strategies for working with students from diverse backgrounds and with various learning styles. Self-reflection and peer feedback on actual tutoring sessions.

35992LRNA-098.-55	Tutor Training for Math/Science Tutors (CLAS)	01:30 PM-03:40 PM	Starts: 01/25/2019	ALVES DE LIMA, DIANA	S16
			Ends: 03/01/2019		
			F		

Course Notes (Winter): LRNA-098.-55: Must be selected to work as a De Anza math/science tutor and be able to tutor 4+ hours/week. See <http://deanza.edu/studentsuccess/tutorinfo/apply.html>, e-mail alvesdelimadiana@fhda.edu, or call 864-8485 for info. This course meets at the day,time and the room listed in the schedule for five weeks, beginning week 3. The course uses the Canvas for assignments and resources.

***** Mandarin

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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MAND 1: Elementary Mandarin (First Quarter)

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE ||

Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introduction to the language and cultures of Mandarin-speaking countries and communities. Basic speaking, listening, reading, and writing of Mandarin will be introduced and practiced within a cultural framework. Mandarin will be the primary language of instruction. Emphasis will be on language as an expression of culture and a medium of communication.

31073	MAND-001.-01	Elementary Mandarin (First Quarter)	04:00 PM-06:15 TTh	LIU, HUA-FU	MLC109
	(CLAS)		PM		

30014	MAND-001.-61	Elementary Mandarin (First Quarter)	06:30 PM-08:45 MW	STAFF, M	L66
	(CLAS)		PM		

MAND 2: Elementary Mandarin (Second Quarter)

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: MAND 1 (equivalent to one year of high school Mandarin) or equivalent. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Further development of material presented in MAND 1. Continuation of introduction to the language and cultures of Mandarin-speaking countries and communities. Speaking, listening, reading, and writing of Mandarin will be continued and practiced within a cultural framework. Mandarin will be the primary language of instruction. Emphasis will be on language as an expression of culture and a medium of communication.

01199	MAND-002.-01	Elementary Mandarin (Second Quarter)	09:30 AM-10:20 MTWThF	LIU, HUA-FU	MLC113
	(CLAS)		AM		

33220	MAND-002.-02	Elementary Mandarin (Second Quarter)	01:30 PM-03:45 TTh	STAFF, M	L32
	(CLAS)		PM		

30301	MAND-002.-61	Elementary Mandarin (Second Quarter)	06:30 PM-08:45 TTh	STAFF, M	L66
	(CLAS)		PM		

MAND 5: Intermediate Mandarin (Second Quarter)

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: MAND 4 (equivalent to four years of high school Mandarin) or equivalent. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Continuation of MAND 4. Read and discuss texts dealing with geography, history, literature, social, and cultural practices of the Chinese-speaking world. Review the linguistic functions and grammatical structures of intermediary Chinese. Speaking, listening, reading, and writing of second-quarter

intermediate level of Mandarin will be introduced and practiced within a cultural framework.

01207MAND-005.-01	Intermediate Mandarin (Second Quarter) (CLAS)	01:30 PM-03:45 TTh PM	LIU, HUA-FU	MLC109
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***** Massage Therapy

Important Department Information: Massage Therapy (MASG) is a new department that holds all the former massage therapy (PE 54 series) courses.

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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MASG 50B: Intermediate Massage

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). || Formerly: (Formerly P E 54A.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: MASG 50A or technical proficiency suitable to the course level or admission by instructor approval; and submission of an FHDA Live Scan receipt to the Program Assistant/Physical Education Division Office before the end of the first week of the quarter. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Further study and practice utilizing the principles of massage therapy.

34217MASG-050B-01	Intermediate Massage (CLAS)	08:00 AM-09:15 AM	TTh	LAM, NHON	PE12U
34217MASG-050B-01	Intermediate Massage (LAB)	09:30 AM-10:45 AM	TTh	LAM, NHON	PE12U

MASG 51: Clinical Practicum in Massage Therapy

Unit(s): 3 || Hours: One hour lecture, six hours laboratory (84 hours total per quarter). || Formerly: (Formerly P E 54D.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: MASG 50D or technical proficiency suitable to course level. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Clinical practice in massage therapy including: methods and procedures for office management, appointment scheduling, business development and financial record keeping; professional ethics training, client interviews, treatment design, massage clinical treatments and SOAP note charting experience.

34878MASG-051.-02	Clinical Practicum in Massage Therapy (CLAS)	11:30 AM-12:20 PM	T	BOULANGER, KAREN	PE12U
34878MASG-051.-02	Clinical Practicum in Massage Therapy (LAB)	11:30 AM-02:45 PM	Th	BOULANGER, KAREN	PE12U
34878MASG-051.-02	Clinical Practicum in Massage Therapy (LAB)	12:30 PM-02:45 PM	T	BOULANGER, KAREN	PE12U

MASG 53: Introduction to Chair Massage

Unit(s): 3 || Hours: Two hours lecture, three hours laboratory (60 hours total per quarter). || Formerly: (Formerly P E 54F.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: MASG 50A or technical proficiency suitable to the course level. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the practice of chair massage. Includes a global and historical examination of chair massage, with an exploration of a variety of techniques and modalities used throughout the world. The theory behind chair massage will be covered. Students will be given practical experiences, and critiques will be used to correct posture, body mechanics, stroke application and stroke sequence.

36089MASG-053.-61	Introduction to Chair Massage (CLAS)	03:30 PM-05:20 PM	W	POPOVIC, RATKA	PE12U
36089MASG-053.-61	Introduction to Chair Massage (LAB)	05:30 PM-08:20 PM	W	POPOVIC, RATKA	PE12U

MASG 54A: Massage Therapy Internship in Adapted Physical Education

Laboratory

Unit(s): 1 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || Formerly: (Formerly P E 54H, 54J and 54K respectively.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Prerequisite: MASG 50B or consent of instructor. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Students shall work under the supervision of Adaptive Physical Education instructors. Schedule(s) are determined by agreement between student and Adaptive Physical Education intern supervisor. The student is expected to participate through the end of the assigned quarter.

35509MASG-054A-56	Massage Therapy Internship in Adapted Physical Education Laboratory (LAB)	07:30 AM-08:20 AM	MWF	LEE-WHEAT, COLEEN	PE12U
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Course Notes (Winter): MASG-054A.-56: This class is for Massage Therapy students and MUST be approved by the DEAN of Physical Education and Athletics prior to enrolling. For more information please contact leewheatcoleen@deanza.edu

MASG 54B: Massage Therapy Internship in Adapted Physical Education

Laboratory

Unit(s): 2 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || Formerly: (Formerly P E 54H, 54J and 54K respectively.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Prerequisite: MASG 50B or consent of instructor. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Students shall work under the supervision of Adaptive Physical Education instructors.

Schedule(s) are determined by agreement between student and Adaptive Physical Education intern supervisor. The student is expected to participate through the end of the assigned quarter.

35521MASG-054B-01	Massage Therapy Internship in Adapted Physical Education Laboratory (LAB)	07:30 AM-09:20 AM	MWF	LEE-WHEAT, COLEEN	PE12U
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Course Notes (Winter): MASG-54B.-01 - This class is for Massage Therapy students and MUST be approved by the DEAN of Physical Education and Athletics prior to enrolling. For more information please contact leewheatcoleen@deanza.edu

MASG 55A: Massage Therapy Teacher's Assistant Internship

Unit(s): 1 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || Formerly: (Formerly P E 54L, 54M and 54N respectively.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Successful completion of MASG 50B and successful completion of the class selected for internship. Student must also receive approval from the instructor of the class in order to participate. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An internship that provides opportunities for advanced massage therapy students to reinforce and master the massage training gained in classes they have completed. With instructor approval students shall assume the role of a Teacher's Assistant in a massage lab.

35510MASG-055A-56	Massage Therapy Teacher's Assistant Internship (LAB)	07:30 AM-08:20 AM	MWF	LEE-WHEAT, COLEEN	PE12U
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Course Notes (Winter): MASG-055A.-56: This class is for Massage Therapy students and MUST be approved by the DEAN of Physical Education and Athletics prior to enrolling. For more information please contact leewheatcoleen@deanza.edu

MASG 55B: Massage Therapy Teacher's Assistant Internship

Unit(s): 2 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || Formerly: (Formerly P E 54L, 54M and 54N respectively.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Successful completion of MASG 50B and successful completion of the class selected for internship. Student must also receive approval from the instructor of the class in order to participate. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An internship that provides opportunities for advanced massage therapy students to reinforce and master the massage training gained in classes they have completed. With instructor approval students shall assume the role of a Teacher's Assistant in a massage lab.

35915MASG-055B-56	Massage Therapy Teacher's Assistant Internship (LAB)	08:00 AM-02:00 PM	S	LEE-WHEAT, COLEEN	PE12U
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MASG 56A: Sports Massage Internship

Unit(s): 1 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || Formerly: (Formerly P E 54P, 54Q and 54R respectively.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading

Method: Letter Grade

Requisites: Prerequisite: Successful completion of MASG 50C; and permission from a Sports Massage Instructor. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: With instructor approval, students shall assume the role of a Sports Massage Therapist working in the training room, under the supervision of an athletic trainer or with an athletic team, under the supervision of a coach. This hands-on opportunity will provide the student a chance to refine their sports massage skills by working with athletes prior to competition, post competition and on their health maintenance between events.

35511 MASG-056A-56 Sports Massage Internship (LAB) 07:30 MWF LEE-WHEAT, PE673
AM-08:20 AM COLEEN

Course Notes (Winter): MASG-056A.-56: This class is for Massage Therapy students and MUST be approved by the DEAN of Physical Education and Athletics prior to enrolling. For more information please contact leewheatcoleen@deanza.edu

MASG 56B: Sports Massage Internship

Unit(s): 2 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || Formerly: (Formerly P E 54P, 54Q and 54R respectively.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Successful completion of MASG 50C; and permission from a Sports Massage Instructor. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: With instructor approval, students shall assume the role of a Sports Massage Therapist working in the training room, under the supervision of an athletic trainer or with an athletic team, under the supervision of a coach. This hands-on opportunity will provide the student a chance to refine their sports massage skills by working with athletes prior to competition, post competition and on their health maintenance between events.

35520 MASG-056B-02 Sports Massage Internship (LAB) 07:30 MWF LEE-WHEAT, PE12U
AM-09:20 AM COLEEN

Course Notes (Winter): MASG-056B.-02: This class is for Massage Therapy students and MUST be approved by the DEAN of Physical Education and Athletics prior to enrolling. For more information please contact leewheatcoleen@deanza.edu

***** Mathematics

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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MATH 1A: Calculus

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students

with credit in MATH 1AH.) Prerequisite: MATH 43 or MATH 43H (with a grade of C or better), or appropriate score on Calculus Placement Test within the past calendar year. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Fundamentals of differential calculus.

31484MATH-001A-01	Calculus (CLAS)	07:30 AM-08:20 AM	MTWThF	JUDSON, ZACHARY	MLC108
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Course Notes (Winter): MATH-001A-01: TI-83 Plus/TI-84 Plus calculator recommended.

34995MATH-001A-03	Calculus (CLAS)	08:30 AM-09:20 AM	MTWThF	STAFF, M	G1
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Course Notes (Winter): MATH-001A-03: TI-83 Plus/TI-84 Plus calculator recommended.

32715MATH-001A-05	Calculus (CLAS)	09:30 AM-10:20 AM	MTWThF	LIEN, AMANDA	E36
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Course Notes (Winter): MATH-001A-05: TI-83 Plus/TI-84 Plus calculator recommended.

34996MATH-001A-07	Calculus (CLAS)	10:30 AM-11:20 AM	MTWThF	HOWARD, WYATT	L61
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Course Notes (Winter): MATH-001A-07: TI-83 Plus/TI-84 Plus calculator recommended.

01220MATH-001A-09	Calculus (CLAS)	11:30 AM-12:20 PM	MTWThF	MAILHOT, JAMES	E36
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Course Notes (Winter): MATH-001A-09: TI-83 Plus/TI-84 Plus calculator recommended.

30686MATH-001A-11	Calculus (CLAS)	12:30 PM-01:20 PM	MTWThF	STAFF, M	E33
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33588MATH-001A-21	Calculus (CLAS)	01:30 PM-03:45 PM	MW	HOWARD, WYATT	E32
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Course Notes (Winter): MATH-001A-21: TI-83 Plus/TI-84 Plus calculator recommended.

01222MATH-001A-23	Calculus (CLAS)	01:30 PM-03:45 PM	TTh	MAILHOT, JAMES	E36
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Course Notes (Winter): MATH-001A-23: TI-83 Plus/TI-84 Plus calculator recommended.

31761MATH-001A-25	Calculus (CLAS)	04:00 PM-06:15 PM	MW	LOPEZ, RICHARD	S54
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Course Notes (Winter): MATH-001A-25: TI-83 Plus/TI-84 Plus calculator recommended.

01223MATH-001A-27	Calculus (CLAS)	04:00 PM-06:15 PM	TTh	HOWARD, WYATT	E32
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Course Notes (Winter): MATH-001A-27: TI-83 Plus/TI-84 Plus calculator recommended.

01224MATH-001A-63	Calculus (CLAS)	06:30 PM-08:45 PM	TTh	DU, JIANBO	S54
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Course Notes (Winter): MATH-001A-63: TI-83 Plus/TI-84 Plus calculator recommended.

35857*	Calculus (CLAS)	TBA	TBA	STAFF, M	ONLINE
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MATH-001A-67Z

Course Notes (Winter): MATH-001A-67Z: Online Course with on-campus exams. Students must have access to a computer, the Web and an individual e-mail address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

MATH 1B: Calculus

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in MATH 1BH.) Prerequisite: MATH 1A or MATH 1AH. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Fundamentals of integral calculus.

31440MATH-001B-01	Calculus (CLAS)	07:30 AM-08:20 AM	MTWThF	TAYLOR, RODERIC	E34
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Course Notes (Winter): MATH-001B-01: TI-83 Plus/TI-84 Plus calculator recommended.

34587MATH-001B-03	Calculus (CLAS)	08:30 AM-09:20 AM	MTWThF	TAYLOR, RODERIC	E34
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Course Notes (Winter): MATH-001B-03: TI-83 Plus/TI-84 Plus calculator recommended.

33589MATH-001B-05	Calculus (CLAS)	09:30 AM-10:20 AM	MTWThF	ARABHI, SUNDARARAJAN	E32
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Course Notes (Winter): MATH-001B-05: TI-83 Plus/TI-84 Plus calculator recommended.

34997MATH-001B-07	Calculus (CLAS)	10:30 AM-11:20 AM	MTWThF	LO, BERTRAND	S54
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Course Notes (Winter): MATH-001B-07: TI-83 Plus/TI-84 Plus calculator recommended.

01228MATH-001B-09	Calculus (CLAS)	11:30 AM-12:20 PM	MTWThF	DELGADO, RICARDO	MCC-12
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Course Notes (Winter): MATH-001B-09: TI-83 Plus/TI-84 Plus calculator recommended.

01229MATH-001B-11	Calculus (CLAS)	12:30 PM-01:20 PM	MTWThF	LO, BERTRAND	S54
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Course Notes (Winter): MATH-001B-11: TI-83 Plus/TI-84 Plus calculator recommended.

34588MATH-001B-21	Calculus (CLAS)	01:30 PM-03:45 PM	MW	NJINIMBAM, EDWIN	S46
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Course Notes (Winter): MATH-001B-21: TI-83 Plus/TI-84 Plus calculator recommended.

32242MATH-001B-22	Calculus (CLAS)	01:30 PM-03:45 PM	MW	PARRISH, JOAN	MCC-12
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01230MATH-001B-23	Calculus (CLAS)	01:30 PM-03:45 PM	TTh	SADEGHI- HASSANVAND, BIJAN	G7
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Course Notes (Winter): Math-001B-23: TI-83 Plus/TI-84 Plus calculator recommended.

01231MATH-001B-25	Calculus (CLAS)	04:00 PM-06:15 PM	MW	NJINIBAM, EDWIN	S46
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Course Notes (Winter): MATH-001B-25: TI-83 Plus/TI-84 Plus calculator recommended.

01232MATH-001B-27	Calculus (CLAS)	04:00 PM-06:15 PM	TTh	ISON, MILLIA	E36
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Course Notes (Winter): MATH-001B-27: TI-83 Plus/TI-84 Plus calculator recommended.

34998MATH-001B-28	Calculus (CLAS)	04:00 PM-06:15 PM	TTh	DU, JIANBO	S54
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32473MATH-001B-63	Calculus (CLAS)	06:30 PM-08:45 PM	TTh	YU, JIAN	E32
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Course Notes (Winter): MATH-001B-63: TI-83 Plus/TI-84 Plus calculator recommended.

35858*	Calculus (CLAS)	TBA	TBA	STAFF, M	ONLINE
MATH-001B-67Z					

Course Notes (Winter): MATH-001B-67Z: Online Course with on-campus exams. Students must have access to a computer, the Web and an individual e-mail address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

MATH 1C: Calculus

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in MATH 1CH.) Prerequisite: MATH 1B or MATH 1BH (with a grade of C or better) or equivalent. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Infinite series, lines and surfaces in three dimensions, vectors in two and three dimensions, parametric equations of curves. Derivatives and integrals of vector functions.

31102MATH-001C-03	Calculus (CLAS)	08:30 AM-09:20 AM	MTWThF	STAFF, M	G4
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Course Notes (Winter): MATH-001C-03: TI-83 Plus/TI-84 Plus calculator recommended.

01236MATH-001C-05	Calculus (CLAS)	09:30 AM-10:20 AM	MTWThF	BALM, CHERYL	E34
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Course Notes (Winter): MATH-001C-05: TI-83 Plus/TI-84 Plus calculator recommended.

30332MATH-001C-09	Calculus (CLAS)	11:30 AM-12:20 PM	MTWThF	SHI, KEJIAN	E31
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35000MATH-001C-23	Calculus (CLAS)	01:30 PM-03:45 PM	TTh	KHOSRAVI, MEHRDAD	S16
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Course Notes (Winter): MATH-001C-23: TI-83 Plus/TI-84 Plus calculator recommended.

01237MATH-001C-27 Calculus (CLAS) 04:00 MW ISON, MILLIA E33
PM-06:15 PM

Course Notes (Winter): MATH-001C-27: TI-83 Plus/TI-84 Plus calculator recommended.

01238MATH-001C-61 Calculus (CLAS) 06:30 MW GUERRERO, S46
PM-08:45 PM SALVADOR

Course Notes (Winter): MATH-001C-61: TI-83 Plus/TI-84 Plus calculator recommended.

33133MATH-001C-63 Calculus (CLAS) 06:30 TTh NGUYEN, DUC G6
PM-08:45 PM

Course Notes (Winter): MATH-001C-63: TI-83 Plus/TI-84 Plus calculator recommended.

MATH 1D: Calculus

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in MATH 1DH.) Prerequisite: MATH 1C or MATH 1CH (with a grade of C or better) or equivalent. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Partial derivatives, multiple integrals, vector calculus.

33134MATH-001D-03 Calculus (CLAS) 08:30 MTWThF BOURGOUB, S45
AM-09:20 AM HASSAN

Course Notes (Winter): MATH-001D-03: TI-83 Plus/TI-84 Plus calculator recommended.

30331MATH-001D-07 Calculus (CLAS) 10:30 MTWThF KRYLIOUK, MLC270
AM-11:20 AM IAROSLAV

35001MATH-001D-21 Calculus (CLAS) 01:30 MW KHOSRAVI, S16
PM-03:45 PM MEHRDAD

Course Notes (Winter): MATH-001D-21 TI-83 Plus/TI-84 Plus calculator recommended

31762MATH-001D-27 Calculus (CLAS) 04:00 TTh NJINIBAM, S46
PM-06:15 PM EDWIN

01240MATH-001D-61 Calculus (CLAS) 06:30 TTh MOSH, FARSHOD E31
PM-08:45 PM

Course Notes (Winter): MATH-001D-61: TI-83 Plus/TI-84 Plus calculator recommended.

MATH 1AH: Calculus - HONORS

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in MATH 1A.) (Admission into this course requires consent of the Honors Program Coordinator.) Prerequisite: MATH 43 or MATH 43H (with a grade of C or better), or appropriate score on Calculus Placement Test within the past calendar year. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL

272 and 273.

Course Description: Fundamentals of differential calculus. As an honors course the students will be expected to complete extra assignments to gain deeper insight in calculus.

36047MATH-01AH-01H	Calculus - HONORS (CLAS)	07:30 AM-08:20 AM	MTWThF	JUDSON, ZACHARY	MLC108
36051MATH-01AH-09H	Calculus - HONORS (CLAS)	11:30 AM-12:20 PM	MTWThF	MAILHOT, JAMES	E36
36052MATH-01AH-23H	Calculus - HONORS (CLAS)	01:30 PM-03:45 PM	TTh	MAILHOT, JAMES	E36

MATH 1BH: Calculus - HONORS

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in MATH 1B.) (Admission into this course requires consent of the Honors Program Coordinator.) Prerequisite: MATH 1A or MATH 1AH. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Fundamentals of integral calculus. As an honors course the students will be expected to complete extra assignments to gain deeper insight in calculus.

36062MATH-01BH-21H	Calculus - HONORS (CLAS)	01:30 PM-03:45 PM	MW	NJINIBAM, EDWIN	S46
36059MATH-01BH-25H	Calculus - HONORS (CLAS)	04:00 PM-06:15 PM	MW	NJINIBAM, EDWIN	S46

MATH 1CH: Calculus - HONORS

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in MATH 1C.) (Admission into this course requires consent of the Honors Program Coordinator.) Prerequisite: MATH 1B or MATH 1BH (with a grade of C or better) or equivalent. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Infinite series, lines and surfaces in three dimensions, vectors in two and three dimensions, parametric equations of curves. Derivatives and integrals of vector functions. As an honors course the students will be expected to complete extra assignments to gain deeper insight in calculus.

36027MATH-01CH-05H	Calculus - HONORS (CLAS)	09:30 AM-10:20 AM	MTWThF	BALM, CHERYL	E34
36049MATH-01CH-23H	Calculus - HONORS (CLAS)	01:30 PM-03:45 PM	TTh	KHOSRAVI, MEHRDAD	S16

MATH 1DH: Calculus - HONORS

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in MATH 1D.) (Admission into this course requires consent of the Honors Program Coordinator.)
Prerequisite: MATH 1C or MATH 1CH (with a grade of C or better) or equivalent. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Partial derivatives, multiple integrals, vector calculus. As an honors course the students will be expected to complete extra assignments to gain deeper insight in calculus.

36050MATH-01DH-21H	Calculus - HONORS (CLAS)	01:30 PM-03:45 PM	MW	KHOSRAVI, MEHRDAD	S16
36061MATH-01DH-27H	Calculus - HONORS (CLAS)	04:00 PM-06:15 PM	TTh	NJINIBAM, EDWIN	S46
36054MATH-01DH-61H	Calculus - HONORS (CLAS)	06:30 PM-08:45 PM	TTh	MOSH, FARSHOD	E31

MATH 2A: Differential Equations

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in MATH 2AH.) Prerequisite: MATH 1D or MATH 1DH (with a grade of C or better). Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Ordinary differential equations and selected applications.

31946MATH-002A-03	Differential Equations (CLAS)	08:30 AM-09:20 AM	MTWThF	KRYLIOUK, IAROSLAV	E31
34625MATH-002A-11	Differential Equations (CLAS)	12:30 PM-01:20 PM	MTWThF	KHOSRAVI, MEHRDAD	S16
01241MATH-002A-63	Differential Equations (CLAS)	04:00 PM-06:15 PM	TTh	MOSH, FARSHOD	E31

MATH 2B: Linear Algebra

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in MATH 2BH.) Prerequisite: MATH 1D or MATH 1DH (with a grade of C or better). Advisory:

EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Linear algebra and selected topics of mathematical analysis.

01243MATH-002B-03	Linear Algebra (CLAS)	08:30 AM-09:20 AM	MTWThF	JUDSON, ZACHARY	MLC108
30752MATH-002B-25	Linear Algebra (CLAS)	06:30 PM-08:45 PM	MW	MOSH, FARSHOD	E31

MATH 2AH: Differential Equations - HONORS

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in MATH 2A.) (Admission into this course requires consent of the Honors Program Coordinator.) Prerequisite: MATH 1D or MATH 1DH (with a grade of C or better). Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Ordinary differential equations and selected applications. As an honors course the students will be expected to complete extra assignments to gain deeper insight in differential equations.

36048MATH-02AH-11H	Differential Equations - HONORS (CLAS)	12:30 PM-01:20 PM	MTWThF	KHOSRAVI, MEHRDAD	S16
36055MATH-02AH-63H	Differential Equations - HONORS (CLAS)	04:00 PM-06:15 PM	TTh	MOSH, FARSHOD	E31

MATH 2BH: Linear Algebra - HONORS

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in MATH 2B.) (Admission into this course requires consent of the Honors Program Coordinator.) Prerequisite: MATH 1D or MATH 1DH (with a grade of C or better). Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Linear algebra and selected topics of mathematical analysis. As an honors course the students will be expected to complete extra assignments to gain deeper insight into linear algebra.

36046MATH-02BH-03H	Linear Algebra - HONORS (CLAS)	08:30 AM-09:20 AM	MTWThF	JUDSON, ZACHARY	MLC108
36057MATH-02BH-25H	Linear Algebra - HONORS (CLAS)	06:30 PM-08:45 PM	MW	MOSH, FARSHOD	E31

MATH 10: Elementary Statistics and Probability

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in MATH 10H.) Prerequisite: MATH 114 or equivalent with a grade of C or better; or a qualifying score on the Intermediate Algebra Placement Test within the past calendar year. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introduction to data analysis making use of graphical and numerical techniques to study patterns and departures from patterns. The student studies randomness with an emphasis on understanding variation, collects information in the face of uncertainty, checks distributional assumptions, tests hypotheses, uses probability as a tool for anticipating what the distribution of data may look like under a set of assumptions, and uses appropriate statistical models to draw conclusions from data. The course introduces the student to applications in engineering, business, economics, medicine, education, social sciences, psychology, the sciences, and those pertaining to issues of contemporary interest. The use of technology (computers or graphing calculators) will be required in certain applications. Where appropriate, the contributions to the development of statistics by men and women from diverse cultures will be introduced.

35745MATH-010.-01	Elementary Statistics and Probability (CLAS)	07:30 AM-08:20 AM	MTWThF	SHUKLA, NEELAM	S16
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Course Notes (Winter): MATH-010.-01: TI-83 Plus/TI-84 Plus calculator recommended.

35751MATH-010.-02	Elementary Statistics and Probability (CLAS)	07:30 AM-08:20 AM	MTWThF	STAFF, M	E36
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Course Notes (Winter): MATH-010.-02: TI-83 Plus/TI-84 Plus calculator recommended.

32928MATH-010.-03	Elementary Statistics and Probability (CLAS)	08:30 AM-09:20 AM	MTWThF	NGUYEN, HUNG	MCC-12
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Course Notes (Winter): MATH-010.-03: TI-83 Plus/TI-84 Plus calculator recommended.

35895MATH-010.-04	Elementary Statistics and Probability (CLAS)	09:30 AM-10:20 AM	MTWThF	BENSIDI, NADIA	S55
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Course Notes (Winter): MATH-0010-04: TI-83 Plus/TI-84 Plus calculator recommended.

35855MATH-010.-06	Elementary Statistics and Probability (CLAS)	08:30 AM-09:20 AM	MTWThF	RASHID, NAHRIN	G6
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Course Notes (Winter): MATH-010.-06: TI-83 Plus/TI-84 Plus calculator recommended.

35747MATH-010.-07	Elementary Statistics and Probability (CLAS)	08:30 AM-09:20 AM	MTWThF	SHUKLA, NEELAM	S16
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Course Notes (Winter): MATH-010.-07: TI-83 Plus/TI-84 Plus calculator recommended.

01250MATH-010.-08	Elementary Statistics and Probability (CLAS)	10:30 AM-11:20 AM	MTWThF	DESILETS, LENORE	G7
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Course Notes (Winter): MATH-010.-08: TI-83 Plus/TI-84 Plus calculator recommended.

30335MATH-010.-09	Elementary Statistics and Probability (CLAS)	09:30 AM-10:20 AM	MTWThF	DESILETS, LENORE	G7
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Course Notes (Winter): MATH-010.-09: TI-83 Plus/TI-84 Plus calculator recommended.

35743MATH-010.-10	Elementary Statistics and Probability (CLAS)	09:30 AM-10:20 AM	MTWThF	NGUYEN, HUNG	L32
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Course Notes (Winter): MATH-010.-10: TI-83 Plus/TI-84 Plus calculator recommended.

01248	MATH-010.-11	Elementary Statistics and Probability (CLAS)	09:30 AM-10:20 AM	MTWThF	BOURGOUB, HASSAN	S45
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Course Notes (Winter): MATH-010.-11: TI-83 Plus/TI-84 Plus calculator recommended.

01249	MATH-010.-13	Elementary Statistics and Probability (CLAS)	10:30 AM-11:20 AM	MTWThF	SOLER, FRANCISCO	E36
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30334	MATH-010.-14	Elementary Statistics and Probability (CLAS)	12:30 PM-01:20 PM	MTWThF	BLOOM, ROBERTA	G5
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Course Notes (Winter): MATH-010.-14: TI-83 Plus/TI-84 Plus calculator recommended.

35742	MATH-010.-15	Elementary Statistics and Probability (CLAS)	10:30 AM-11:20 AM	MTWThF	STAFF, M	LCW16
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Course Notes (Winter): MATH-010.-15: TI-83 Plus/TI-84 Plus calculator recommended.

01251	MATH-010.-17	Elementary Statistics and Probability (CLAS)	11:30 AM-12:20 PM	MTWThF	BLOOM, ROBERTA	G5
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01252	MATH-010.-18	Elementary Statistics and Probability (CLAS)	11:30 AM-12:20 PM	MTWThF	STAFF, M	G1
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35744	MATH-010.-19	Elementary Statistics and Probability (CLAS)	11:30 AM-12:20 PM	MTWThF	NGUYEN, HUNG	S45
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35777	MATH-010.-22	Elementary Statistics and Probability (CLAS)	12:30 PM-01:20 PM	MTWThF	LUNDSTROM, KELLY	E34
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35750	MATH-010.-23	Elementary Statistics and Probability (CLAS)	12:30 PM-01:20 PM	MTWThF	SOLER, FRANCISCO	E32
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Course Notes (Winter): MATH-010.-23: TI-83 Plus/TI-84 Plus calculator recommended.

35896	MATH-010.-24	Elementary Statistics and Probability (CLAS)	12:30 PM-01:20 PM	MTWThF	STAFF, M	MCC-12
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Course Notes (Winter): MATH-010-24: TI-83 Plus/TI-84 Plus calculator recommended.

01255	MATH-010.-25	Elementary Statistics and Probability (CLAS)	01:30 PM-03:45 PM	TTh	SEKHON, RUPINDER	MLC108
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Course Notes (Winter): MATH-010.-25: TI-83 Plus/TI-84 Plus calculator recommended.

35774	MATH-010.-26	Elementary Statistics and Probability (CLAS)	01:30 PM-03:45 PM	MW	MOSH, FARSHOD	E31
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Course Notes (Winter): MATH-010.-26: TI-83 Plus/TI-84 Plus calculator recommended.

30336	MATH-010.-27	Elementary Statistics and Probability (CLAS)	01:30 PM-03:45 PM	MW	STAFF, M	S45
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Course Notes (Winter): MATH-010.-27: TI-83 Plus/TI-84 Plus calculator recommended.

35749MATH-010.-28	Elementary Statistics and Probability (CLAS)	04:00 PM-06:15 PM	TTh	SEKHON, RUPINDER	MLC108
Course Notes (Winter): MATH-010.-28: TI-83 Plus/TI-84 Plus calculator recommended.					
01256MATH-010.-29	Elementary Statistics and Probability (CLAS)	01:30 PM-03:45 PM	TTh	YU, JIAN	G6
Course Notes (Winter): MATH-010.-29: TI-83 Plus/TI-84 Plus calculator recommended.					
30315MATH-010.-30	Elementary Statistics and Probability (CLAS)	01:30 PM-03:45 PM	TTh	PHELPS, ANDREW	G5
Course Notes (Winter): MATH-010.-30: TI-83 Plus/TI-84 Plus calculator recommended					
35738MATH-010.-31	Elementary Statistics and Probability (CLAS)	01:30 PM-03:45 PM	MW	KAPUR, RENUKA	G7
01257MATH-010.-33	Elementary Statistics and Probability (CLAS)	04:00 PM-06:15 PM	MW	SEKHON, RUPINDER	S55
01258MATH-010.-34	Elementary Statistics and Probability (CLAS)	04:00 PM-06:15 PM	MW	MOSH, FARSHOD	E31
34655MATH-010.-35	Elementary Statistics and Probability (CLAS)	04:00 PM-06:15 PM	TTh	VANNIASEGARAM, SITHPARRAN	G10
32938MATH-010.-37	Elementary Statistics and Probability (CLAS)	04:00 PM-06:15 PM	TTh	PHELPS, ANDREW	G5
34656MATH-010.-38	Elementary Statistics and Probability (CLAS)	04:00 PM-06:15 PM	TTh	SADEGHI- HASSANVAND, BIJAN	G7
35739MATH-010.-39	Elementary Statistics and Probability (CLAS)	04:00 PM-06:15 PM	MW	KAPUR, RENUKA	G7
35892MATH-010.-40	Elementary Statistics and Probability (CLAS)	04:00 PM-06:15 PM	MW	MAZMANYAN, LILIT	S75
01260MATH-010.-61	Elementary Statistics and Probability (CLAS)	06:30 PM-08:45 PM	MW	MAZMANYAN, LILIT	E36
Course Notes (Winter): MATH-010.-61: TI-83 Plus/TI-84 Plus calculator recommended.					
35741MATH-010.-62	Elementary Statistics and Probability (CLAS)	06:30 PM-08:45 PM	TTh	KY, TECK	MLC108
35893MATH-010.-63	Elementary Statistics and Probability (CLAS)	06:30 PM-08:45 PM	MW	STAFF, M	G4
Course Notes (Winter): MATH-010.-63: TI-83 Plus/TI-84 Plus calculator recommended.					
30453* MATH-010.-63Z	Elementary Statistics and Probability (TBA)	TBA	TBA	MARKUS, LISA	ONLINE

Course Notes (Winter): MATH-010.-63Z: Online course with video component and four on campus proctored exams. This class is meant for the HIGHLY motivated, independent, mature learner. If you are not this type of learner, DO NOT sign-up for this course. Students do not meet regularly with an instructor making the class MORE RIGOROUS. Students MUST enroll during the enrollment period. There are absolutely NO ADDS. The TI-83 or 84 calculator is required. Access to the Internet and an email account are required.

35894	MATH-010.-64	Elementary Statistics and Probability (CLAS)	06:30 PM-08:45 PM	MW	STAFF, M	G2
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Course Notes (Winter): MATH-010.-64: TI-83 Plus/TI-84 Plus calculator recommended.

01268	MATH-010.-65	Elementary Statistics and Probability (CLAS)	06:30 PM-08:45 PM	TTh	SALES, PARVIZ	G7
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Course Notes (Winter): MATH-010.-65: TI-83 Plus/TI-84 Plus calculator recommended.

35004	MATH-010.-66	Elementary Statistics and Probability (CLAS)	06:30 PM-08:45 PM	TTh	VANNIASEGARAM, SITHPARRAN	E36
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35859*	MATH-010.-66Z	Elementary Statistics and Probability (CLAS)	TBA	TBA	STAFF, M	ONLINE
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Course Notes (Winter): MATH-010.-66Z: Online Course. Students must have access to a computer, the Internet, and an individual e-mail address. TI-83 or 84 calculator is required. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

34627*	MATH-010.-67Z	Elementary Statistics and Probability (CLAS)	06:30 PM-08:20 PM	W	DHALIWAL, HARMANPAL	G10
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34627*	MATH-010.-67Z	Elementary Statistics and Probability (TBA)	TBA	TBA	DHALIWAL, HARMANPAL	ONLINE
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Course Notes (Winter): MATH-010.-67Z: Online course with required once a week class meeting on Wednesday, 6:30-8:20 pm in room: G10. This class is for the highly motivated, independent and mature learner who still wants a weekly class to go over homework and do labs and projects in groups. The TI-83 or TI-84 calculator is required. Access to the Internet and an email account are required. For more information go to <http://deanza.edu/online-ed/>

01270	MATH-010.-68	Elementary Statistics and Probability (CLAS)	09:00 PM-11:15 PM	TTh	KY, TECK	MLC108
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Course Notes (Winter): MATH-010.-68: TI-83 Plus/TI-84 Plus calculator recommended.

35746	MATH-010.-MP1	Elementary Statistics and Probability (CLAS)	08:30 AM-10:20 AM	MTWThF	STACHNICK, GREGORY	E33
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Course Notes (Winter): MATH-010.-MP1: Math Performance Success. This program is designed to help students succeed in basic math classes. Contact MPS Counselor Luis Carrillo at 408-864-5856 or e-mail him at carrilloluisalberto@fhda.edu for more information. TI-83 Plus/TI-84 Plus calculator recommended.

35775	MATH-010.-MP2	Elementary Statistics and Probability (CLAS)	09:30 AM-11:20 AM	MTWThF	RASHID, NAHRIN	G1
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Course Notes (Winter): MATH-010.-MP2: Math Performance Success. This program is designed to help students succeed in basic math classes. Contact MPS Counselor Luis Carrillo at 408-864-5856 or e-mail him at carrilloluisalberto@fhda.edu for more information. TI-83 Plus/TI-84 Plus calculator recommended.

35778MATH-010.-MP3	Elementary Statistics and Probability (CLAS)	09:30 AM-11:20 AM	MTWThF	LUNDSTROM, KELLY	E31
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Course Notes (Winter): MATH-010.-MP3: Math Performance Success. This program is designed to help students succeed in basic math classes. Contact MPS Counselor Luis Carrillo at 408-864-5856 or e-mail him at carrilloluisalberto@fhda.edu for more information.

32939MATH-010.-MP4	Elementary Statistics and Probability (CLAS)	10:30 AM-12:20 PM	MTWThF	BENSIDI, NADIA	G2
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Course Notes (Winter): MATH-010.-MP4: Math Performance Success. This program is designed to help students succeed in basic math classes. Contact MPS Counselor Luis Carrillo at 408-864-5856 or e-mail him at carrilloluisalberto@fhda.edu for more information.

35748MATH-010.-MP5	Elementary Statistics and Probability (CLAS)	11:30 AM-01:20 PM	MTWThF	YAYLI, GUL	S46
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34657MATH-010.-MP6	Elementary Statistics and Probability (CLAS)	01:30 PM-03:45 PM	MTWTh	BAMBHANIA, DOLI	E34
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34628MATH-010.-MP7	Elementary Statistics and Probability (CLAS)	04:00 PM-06:15 PM	MTW	GERAGHTY, MAURICE	E34
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34628MATH-010.-MP7	Elementary Statistics and Probability (CLAS)	04:00 PM-06:15 PM	Th	GERAGHTY, MAURICE	S44
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35740MATH-010.-MP8	Elementary Statistics and Probability (CLAS)	06:30 PM-08:45 PM	Th	GERAGHTY, MAURICE	S44
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35740MATH-010.-MP8	Elementary Statistics and Probability (CLAS)	06:30 PM-08:45 PM	MTW	GERAGHTY, MAURICE	E34
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Course Notes (Winter): MATH 010.MP8-: Attention: this a is a special section of the Math Performance Success Program. This program is designed to help students succeed in transfer-level math classes by providing additional class hours and academic support. Please visit: deanza.edu/mps/ for more information and contact information. TI-83 Plus/TI-84 Plus calculator recommended.

MATH 10H: Elementary Statistics and Probability - HONORS

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in MATH 10.) (Admission into this course requires consent of the Honors Program Coordinator.) Prerequisite: MATH 114 or equivalent with a grade of C or better; or a qualifying score on the Intermediate Algebra Placement Test within the past calendar year. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introduction to data analysis making use of graphical and numerical techniques to study patterns and departures from patterns. The student studies randomness with an emphasis on understanding variation, collects information in the face of uncertainty, checks distributional assumptions, tests hypotheses, uses probability as a tool for anticipating what the distribution of data may look like under a set of assumptions, and uses appropriate statistical models to draw conclusions from data. The course introduces the student to applications in engineering, business, economics, medicine, education, social sciences, psychology, the sciences, and those pertaining to issues of contemporary interest. The use of technology (computers or graphing calculators) will be required in certain applications. Where appropriate,

the contributions to the development of statistics by men and women from diverse cultures will be introduced. As an honors course the students will be expected to complete extra assignments to gain deeper insight into probability and statistics.

36029MATH-010H-14H	Elementary Statistics and Probability - HONORS (CLAS)	12:30 PM-01:20 PM	MTWThF	BLOOM, ROBERTA	G5
36028MATH-010H-17H	Elementary Statistics and Probability - HONORS (CLAS)	11:30 AM-12:20 PM	MTWThF	BLOOM, ROBERTA	G5
36058MATH-010H-26H	Elementary Statistics and Probability - HONORS (CLAS)	01:30 PM-03:45 PM	MW	MOSH, FARSHOD	E31
36056MATH-010H-34H	Elementary Statistics and Probability - HONORS (CLAS)	04:00 PM-06:15 PM	MW	MOSH, FARSHOD	E31

MATH 11: Finite Mathematics

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: Qualifying score on the Math Placement Test within the past calendar year; or MATH 114 or equivalent with a grade of C or better. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Application of linear equations, sets, matrices, linear programming, mathematics of finance and probability to real-life problems. Emphasis on the understanding of the modeling process, and how mathematics is used in real-world applications.

34629MATH-011.-03	Finite Mathematics (CLAS)	08:30 AM-09:20 AM	MTWThF	MOEN, LORAINÉ	S46
31054MATH-011.-07	Finite Mathematics (CLAS)	10:30 AM-11:20 AM	MTWThF	BLOOM, ROBERTA	G5
01274MATH-011.-25	Finite Mathematics (CLAS)	04:00 PM-06:15 PM	MW	HANSEN, JOEL	G2
31763MATH-011.-67	Finite Mathematics (CLAS)	06:30 PM-08:45 PM	TTh	SHARIATMADARI, REZA	MCC-12

MATH 12: Introductory Calculus for Business and Social Science

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: MATH 11, 41 or 41H.

Course Description: Introduction to limits, differentiation, and integration of single variable functions. Differentiation of multivariate functions. Applications in business, economics, and social science.

31488MATH-012.-03	Introductory Calculus for Business and Social Science (CLAS)	10:30 AM-11:20 AM	MTWThF	TAYLOR, RODERIC	MLC108
30754MATH-012.-11	Introductory Calculus for Business and Social Science (CLAS)	12:30 PM-01:20 PM	MTWThF	SHI, KEJIAN	E31
35005MATH-012.-25	Introductory Calculus for Business and Social Science (CLAS)	04:00 PM-06:15 PM	MW	SHAH, HEMENDRA	G10
01278MATH-012.-63	Introductory Calculus for Business and Social Science (CLAS)	06:30 PM-08:45 PM	TTh	PETERSON, SCOTT	S16

MATH 22: Discrete Mathematics

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: MATH 43 or MATH 43H with a grade of C or better or equivalent, and CIS 22A or CIS 35A with a grade of C or better or equivalent. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Elements of discrete mathematics with applications to computer science. Topics include methods of proof, mathematical induction, logic, sets, relations, graphs, combinatorics, and Boolean algebra.

31968MATH-022.-03	Discrete Mathematics (CLAS)	07:30 AM-08:20 AM	MTWThF	SHI, KEJIAN	E32
01279MATH-022.-23	Discrete Mathematics (CLAS)	01:30 PM-03:45 PM	TTh	HOWARD, WYATT	E32
35007MATH-022.-61	Discrete Mathematics (CLAS)	06:30 PM-08:45 PM	MW	WILSON, WILLIAM	G7
35573MATH-022.-62	Discrete Mathematics (CLAS)	06:30 PM-08:45 PM	MW	STAFF, M	MCC-12

MATH 41: Precalculus I: Theory of Functions

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in MATH 41H.) Prerequisite: MATH 114 or equivalent (with a grade of C or better); or a satisfactory score on the College Level Math Placement Test within the last calendar year. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Polynomial, rational, exponential and logarithmic functions, graphs, solving equations, conic sections.

35008MATH-041.-02	Precalculus I: Theory of Functions (CLAS)	08:30 AM-09:20 AM	MTWThF	MESH, LISA	G5
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Course Notes (Winter): MATH-041.-02: TI-83 Plus/TI-84 Plus calculator recommended.

30578MATH-041.-05	Precalculus I: Theory of Functions (CLAS)	09:30 AM-10:20 AM	MTWThF	SHI, KEJIAN	S16
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Course Notes (Winter): MATH-041.-05: TI-83 Plus/TI-84 Plus calculator recommended.

33502MATH-041.-07	Precalculus I: Theory of Functions (CLAS)	10:30 AM-11:20 AM	MTWThF	ARABHI, SUNDARARAJAN	S75
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Course Notes (Winter): MATH-041.-07: TI-83 Plus/TI-84 Plus calculator recommended.

30320MATH-041.-08	Precalculus I: Theory of Functions (CLAS)	11:30 AM-12:20 PM	MTWThF	DESILETS, LENORE	G7
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Course Notes (Winter): MATH-041.-08: TI-83 Plus/TI-84 Plus calculator recommended.

35856MATH-041.-09	Precalculus I: Theory of Functions (CLAS)	11:30 AM-12:20 PM	MTWThF	RASHID, NAHRIN	MLC108
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31220MATH-041.-11	Precalculus I: Theory of Functions (CLAS)	12:30 PM-01:20 PM	MTWThF	MAILHOT, JAMES	E36
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Course Notes (Winter): MATH-041.-11: TI-83 Plus/TI-84 Plus calculator recommended.

34746MATH-041.-21	Precalculus I: Theory of Functions (CLAS)	01:30 PM-03:45 PM	TTh	BOURGOUB, HASSAN	S45
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Course Notes (Winter): MATH-041.-21: TI-83 Plus/TI-84 Plus calculator recommended.

31773MATH-041.-22	Precalculus I: Theory of Functions (CLAS)	01:30 PM-03:45 PM	TTh	KRESTAS, GEORGE	E33
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Course Notes (Winter): MATH-041.-22: TI-83 Plus/TI-84 Plus calculator recommended

30322MATH-041.-23	Precalculus I: Theory of Functions (CLAS)	01:30 PM-03:45 PM	MW	SHAH, HEMENDRA	G6
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Course Notes (Winter): MATH-041.-23: TI-83 Plus/TI-84 Plus calculator recommended.

32941MATH-041.-24	Precalculus I: Theory of Functions (CLAS)	04:00 PM-06:15 PM	MW	KIFER, CURTIS	G5
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Course Notes (Winter): MATH-041.-24: TI-83 Plus/TI-84 Plus calculator recommended.

34653MATH-041.-26	Precalculus I: Theory of Functions (CLAS)	04:00 PM-06:15 PM	TTh	KRESTAS, GEORGE	E33
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Course Notes (Winter): Math-041.-26. TI-83 Plus/TI-84 Plus calculator recommended.

34651MATH-041.-62	Precalculus I: Theory of Functions (CLAS)	06:30 PM-08:45 PM	MW	VAN DER POEL, MISAKO	S45
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Course Notes (Winter): MATH-041.-62: TI-83 Plus/TI-84 Plus calculator recommended.

30323MATH-041.-63	Precalculus I: Theory of Functions (CLAS)	06:30 PM-08:45 PM	TTh	CHADDA, AMARJIT	G4
Course Notes (Winter): MATH-041.-63: TI-83 Plus/TI-84 Plus calculator recommended.					
32327MATH-041.-64	Precalculus I: Theory of Functions (CLAS)	06:30 PM-08:45 PM	TTh	STAFF, M	G2
Course Notes (Winter): MATH-041.-64: TI-83 Plus/TI-84 Plus calculator recommended					
35776MATH-041.-MP1	Precalculus I: Theory of Functions (CLAS)	10:30 AM-12:20 PM	MTWThF	TRAN, DANNY	E33

MATH 42: Precalculus II: Trigonometric Functions

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students in MATH 42H.) Prerequisite: MATH 41 or MATH 41H (with a grade of C or better); or a satisfactory score on the College Level Math Placement Test within the last calendar year. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: The theory of trigonometric functions and their applications.

34649MATH-042.-01	Precalculus II: Trigonometric Functions (CLAS)	07:30 AM-08:20 AM	MTWThF	KRYLIOUK, IAROSLAV	E31
Course Notes (Winter): MATH-042.-01: TI-83 Plus/TI-84 Plus calculator recommended.					
31489MATH-042.-03	Precalculus II: Trigonometric Functions (CLAS)	08:30 AM-09:20 AM	MTWThF	REZVANI, MOHAMAD	S54
Course Notes (Winter): MATH-042.-03: TI-83 Plus/TI-84 Plus calculator recommended.					
31764MATH-042.-05	Precalculus II: Trigonometric Functions (CLAS)	09:30 AM-10:20 AM	MTWThF	REZVANI, MOHAMAD	S54
Course Notes (Winter): MATH-042.-05: TI-83 Plus/TI-84 Plus calculator recommended.					
33782MATH-042.-06	Precalculus II: Trigonometric Functions (CLAS)	09:30 AM-10:20 AM	MTWThF	MESH, LISA	G5
Course Notes (Winter): MATH-042.-06: TI-83 Plus/TI-84 Plus calculator recommended					
35876MATH-042.-09	Precalculus II: Trigonometric Functions (CLAS)	11:30 AM-12:20 PM	MTWThF	MESH, LISA	S16
35009MATH-042.-13	Precalculus II: Trigonometric Functions (CLAS)	12:30 PM-01:20 PM	MTWThF	KRYLIOUK, IAROSLAV	MLC108
30818MATH-042.-21	Precalculus II: Trigonometric Functions (CLAS)	01:30 PM-03:45 PM	MW	KRESTAS, GEORGE	S75
Course Notes (Winter): MATH-042.-21: TI-83 Plus/TI-84 Plus calculator recommended.					
32328MATH-042.-23	Precalculus II: Trigonometric Functions (CLAS)	01:30 PM-03:45 PM	MW	MAILHOT, JAMES	E36

Course Notes (Winter): MATH-042.-23 TI-83 Plus/TI-84 Plus calculator recommended

33503MATH-042.-26	Precalculus II: Trigonometric Functions (CLAS)	04:00 PM-06:15 PM	MW	NICOLETTI, RONALD	E32
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30820MATH-042.-61	Precalculus II: Trigonometric Functions (CLAS)	06:30 PM-08:45 PM	MW	STAFF, M	MLC108
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Course Notes (Winter): MATH-042.-61: TI-83 Plus/TI-84 Plus calculator recommended.

33139MATH-042.-63	Precalculus II: Trigonometric Functions (CLAS)	06:30 PM-08:45 PM	TTh	KRESTAS, GEORGE	E33
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35897MATH-042.-MP1	Precalculus II: Trigonometric Functions (CLAS)	01:30 PM-03:45 PM	MTWTh	LOPEZ, RICHARD	S54
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35737MATH-042.-MP2	Precalculus II: Trigonometric Functions (CLAS)	10:30 AM-12:20 PM	MTWThF	BALM, CHERYL	E34
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MATH 43: Precalculus III: Advanced Topics

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in MATH 43H.) Prerequisite: MATH 41 (or MATH 41H) and MATH 42 (or MATH 42H) (both with a grade of C or better); or a satisfactory score on Calculus Readiness Test within the last calendar year. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Hyperbolic functions, parametric equations, systems of equations and inequalities, vectors, lines and planes, sequences and series, polar coordinates, mathematical induction, and the binomial theorem.

30823MATH-043.-01	Precalculus III: Advanced Topics (CLAS)	07:30 AM-08:20 AM	MTWThF	LEGGE, VICTOR	E33
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30822MATH-043.-04	Precalculus III: Advanced Topics (CLAS)	08:30 AM-09:20 AM	MTWThF	LIEN, AMANDA	E36
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Course Notes (Winter): MATH-043.-04: TI-83 Plus/TI-84 Plus calculator recommended.

32716MATH-043.-07	Precalculus III: Advanced Topics (CLAS)	11:30 AM-12:20 PM	MTWThF	LO, BERTRAND	S54
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30824MATH-043.-11	Precalculus III: Advanced Topics (CLAS)	12:30 PM-01:20 PM	MTWThF	BOURGOUB, HASSAN	S45
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Course Notes (Winter): MATH-043.-11: TI-83 Plus/TI-84 Plus calculator recommended.

30328MATH-043.-23	Precalculus III: Advanced Topics (CLAS)	01:30 PM-03:45 PM	TTh	SMITH, TIMOTHY	MCC-12
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Course Notes (Winter): MATH-043.-23: TI-83 Plus/TI-84 Plus calculator recommended.

31766MATH-043.-25	Precalculus III: Advanced Topics (CLAS)	04:00 PM-06:15 PM	TTh	PETERSON, SCOTT	S16
32943MATH-043.-61	Precalculus III: Advanced Topics (CLAS)	06:30 PM-08:45 PM	MW	KRESTAS, GEORGE	E32
Course Notes (Winter): MATH-043.-61: TI-83 Plus/TI-84 Plus calculator recommended.					
30825MATH-043.-63	Precalculus III: Advanced Topics (CLAS)	06:30 PM-08:45 PM	TTh	NJINIBAM, EDWIN	S46

MATH 43H: Precalculus III: Advanced Topics - HONORS

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in MATH 43.) (Admission into this course requires consent of the Honors Program Coordinator.) Prerequisite: MATH 41 (or MATH 41H) and MATH 42 (or MATH 42H) (both with a grade of C or better); or a satisfactory score on Calculus Readiness Test within the last calendar year. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: This is a UC and CSU transferable course that meets a general education requirement for CSUGE and IGETC. It belongs on the De Anza Liberal Arts AA/AS degree. This is the third course in a sequence of three courses in precalculus mathematics intended to provide the student who has successfully completed intermediate algebra with the foundations needed for success in calculus and advanced courses in mathematics and the sciences. This part of the sequence emphasizes advanced topics including graphing, vectors, linear and non-linear systems of inequalities, matrices and systems of linear equations, and sequences and series. As an honors course, students will be expected to complete extra assignments to gain deeper insight in precalculus.

36060MATH-043H-63H	Precalculus III: Advanced Topics - HONORS (CLAS)	06:30 PM-08:45 PM	TTh	NJINIBAM, EDWIN	S46
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MATH 44: Mathematics in Art, Culture, and Society: A Liberal Arts Math Class

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: Qualifying score on the Math Placement Test within the past calendar year; or MATH 114 or equivalent with a grade of C or better. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: A survey of selected topics from contemporary mathematics, including problem solving techniques and connections between mathematics and culture. Includes a selection of introductory topics from symmetry; graph theory; chaos and fractals; topology; number theory; geometry; combinatorics and counting; the mathematics of social choice; data analysis, probability and statistics; consumer mathematics and personal financial management.

35010MATH-044.-27	Mathematics in Art, Culture, and Society: A Liberal Arts Math Class (CLAS)	04:00 PM-06:15 PM	TTh	SHARIATMADARI, REZA	MCC-12
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MATH 76: Special Projects in Probability and Statistics

Unit(s): 1 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone)
|| Credit Status: Credit - Degree Applicable || Grading Method: Pass/Fail

Requisites: Prerequisite: Consent of instructor and division dean.

Course Description: Individual special reading, writing or study projects in probability and statistics as determined in consultation with the instructor.

35770MATH-076.-65R Special Projects in Probability 01:30 F STAFF, M TBA
and Statistics (TBA) PM-04:30 PM

Course Notes (Winter): MATH-076.-65R: Students must obtain permission from instructor before enrolling in class. For general questions about MATH 76 courses, please contact the Math Department Chair.

MATH 77: Special Projects in Mathematics

Unit(s): 1 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone)
|| Credit Status: Credit - Degree applicable || Grading Method: Pass/Fail

Requisites: Prerequisite: Consent of instructor and division dean.

Course Description: Individual special reading, writing, or study projects in mathematics as determined in consultation with the instructor.

35771MATH-077.-65R Special Projects in 01:30 F STAFF, M TBA
Mathematics (TBA) PM-04:30 PM

Course Notes (Winter): MATH-077.65R: Students must obtain permission from instructor before enrolling in class. For general questions about MATH 77 courses, please contact the Math Department Chair.

MATH 78: Special Projects in Pure Mathematics

Unit(s): 1 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone)
|| Credit Status: Credit - Degree Applicable || Grading Method: Pass/Fail

Requisites: Prerequisite: Consent of instructor and division dean.

Course Description: Individual special reading, writing, or study projects in pure mathematics as determined in consultation with the instructor.

35772MATH-078.-65R Special Projects in Pure 01:30 F STAFF, M TBA
Mathematics (TBA) PM-04:30 PM

Course Notes (Winter): MATH-078.65R: Students must obtain permission from instructor before enrolling in class. For general questions about MATH 78 courses, please contact the Math Department Chair.

MATH 79: Special Projects in Applied Mathematics

Unit(s): 1 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone)
|| Credit Status: Credit - Degree Applicable || Grading Method: Pass/Fail

Requisites: Prerequisite: Consent of instructor and division dean.

Course Description: Individual special reading, writing, or study projects in applied mathematics as determined in consultation with the instructor.

35773MATH-079.-65R Special Projects in Applied Mathematics (TBA) 01:30 PM-04:30 PM F STAFF, M TBA

Course Notes (Winter): MATH-079.65R: Students must obtain permission from instructor before enrolling in class. For general questions about MATH 79 courses, please contact the Math Department Chair.

MATH 114: College Math Preparation Level 3: Intermediate Algebra

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Qualifying score on the Math Placement Test within last calendar year; or MATH 212 or equivalent with a grade of C or better. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Application of exponential and logarithmic functions, rational functions, and sequences and series to problems. Emphasis on the development of models of real world applications and interpretation of their characteristics.

01299MATH-114.-01 College Math Preparation Level 07:30 AM-08:20 AM MTWThF VISWANADHA, YOGESWARI G7

30826MATH-114.-02 College Math Preparation Level 08:30 AM-09:20 AM MTWThF TRAN, DANNY E32

31490MATH-114.-06 College Math Preparation Level 09:30 AM-10:20 AM MTWThF LEGGE, VICTOR MLC108

35899+ MATH-114.-06D College Math Preparation Level 12:00 PM-01:05 PM MTWTh LIEN, AMANDA MCC-13

Course Notes (Winter): MATH-114-06D: LEARNING COMMUNITY. Requires concurrent enrollment in EWRT 002.14D (CRN 36020) and COMM 001.4YD (CRN 35201). Part of the IMPACT AAPI Program. For more information and how to register, email Mandy Lucas at lucasmandy@fhda.edu

31058MATH-114.-08 College Math Preparation Level 09:30 AM-10:20 AM MTWThF DELGADO, RICARDO MCC-12

Course Notes (Winter): MATH 114.08: A self paced Math 114 program that uses computer based learning and assessment modules that adjust to individual student needs. Mixes computer instruction, mini-lectures and discussions. Requires purchase of a software license in place of a textbook.

01307MATH-114.-11 College Math Preparation Level 10:30 AM-11:20 AM MTWThF DELGADO, RICARDO MCC-12

01308MATH-114.-12 College Math Preparation Level 11:30 AM-12:20 PM MTWThF REZVANI, MOHAMAD G6

01316MATH-114.-21 College Math Preparation Level 01:30 PM-02:20 PM MW ISON, MILLIA E33

01316MATH-114.-21	College Math Preparation Level 02:30 3: Intermediate Algebra (CLAS) PM-03:45 PM	MW	ISON, MILLIA	S42
01313MATH-114.-22	College Math Preparation Level 01:30 3: Intermediate Algebra (CLAS) PM-03:45 PM	MW	KIFER, CURTIS	G5
35754MATH-114.-23	College Math Preparation Level 01:30 3: Intermediate Algebra (CLAS) PM-02:20 PM	TTh	ISON, MILLIA	E31
35754MATH-114.-23	College Math Preparation Level 02:30 3: Intermediate Algebra (CLAS) PM-03:45 PM	TTh	ISON, MILLIA	S42
Course Notes (Winter): MATH 114.23: Requires purchase of a software license in place of a textbook.				
33140MATH-114.-24	College Math Preparation Level 01:30 3: Intermediate Algebra (CLAS) PM-03:45 PM	MW	ZHANG, LINLIN	MLC108
35013MATH-114.-27	College Math Preparation Level 01:30 3: Intermediate Algebra (CLAS) PM-03:45 PM	TTh	NJINIMBAM, EDWIN	S46
30312MATH-114.-29	College Math Preparation Level 04:00 3: Intermediate Algebra (CLAS) PM-06:15 PM	MW	ABB, WILLIAM	S16
34641MATH-114.-37	College Math Preparation Level 04:00 3: Intermediate Algebra (CLAS) PM-06:15 PM	TTh	GHORI, ABDUL	S45
35014MATH-114.-61	College Math Preparation Level 06:30 3: Intermediate Algebra (CLAS) PM-08:45 PM	MW	ABB, WILLIAM	S16
Course Notes (Winter): MATH 114.61: Requires online software. Software is accessed with a custom access code included with purchase of textbook from De Anza Bookstore or purchased online with an e-book using information provided by the instructor. Software access codes purchased from third party sources will not work to provide access.				
01326MATH-114.-62	College Math Preparation Level 06:30 3: Intermediate Algebra (CLAS) PM-08:45 PM	MW	TSUJI, CHRISTIE	G5
Course Notes (Winter): MATH 114.62: Requires online software. Software is accessed with a custom access code included with purchase of textbook from De Anza Bookstore or purchased online with an e-book using information provided by the instructor. Software access codes purchased from third party sources will not work to provide access.				
31064MATH-114.-63	College Math Preparation Level 06:30 3: Intermediate Algebra (CLAS) PM-08:45 PM	MW	ISON, MILLIA	E33
01325MATH-114.-64	College Math Preparation Level 06:30 3: Intermediate Algebra (CLAS) PM-08:45 PM	TTh	RUDOLF, HOWARD	G5
31895MATH-114.-67	College Math Preparation Level 09:00 3: Intermediate Algebra (CLAS) PM-11:15 PM	TTh	RUDOLF, HOWARD	G5
31495MATH-114.-MP1	College Math Preparation Level 08:30 3: Intermediate Algebra (CLAS) AM-10:20 AM	MTWThF	FISCHER, RANI	G2

Course Notes (Winter): Math114.MP1.Math Performance Success. This program is designed to help students succeed in basic math classes. Contact MPS Counselor Luis Carrillo at 408-864-5856 or e-mail him at carrilloluisalberto@fhda.edu for more information. TI-83 Plus/TI-84 Plus calculator recommended.

31497MATH-114.-MP2	College Math Preparation Level 10:30 3: Intermediate Algebra (CLAS) AM-12:20 PM	MTWThF	JUDSON, ZACHARY	E32
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Course Notes (Winter): Math114.MP2.Math Performance Success. This program is designed to help students succeed in basic math classes. Contact MPS Counselor Luis Carrillo at 408-864-5856 or e-mail him at carrilloluisalberto@fhda.edu for more information. TI-83 Plus/TI-84 Plus calculator recommended.

MATH 210: College Math Preparation Level 1: Pre-Algebra

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Not degree applicable
|| Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Use of basic arithmetic in application problems, estimation, the real number system, variables and linear equations, graphs of linear equations and the Cartesian coordinate system, the concept of function.

34743MATH-210.-07	College Math Preparation Level 10:30 1: Pre-Algebra (CLAS) AM-11:20 AM	MTWThF	BOURGOUB, HASSAN	S45
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31060MATH-210.-11	College Math Preparation Level 11:30 1: Pre-Algebra (CLAS) AM-12:20 PM	MTWThF	STAFF, M	L76
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01339MATH-210.-25	College Math Preparation Level 04:00 1: Pre-Algebra (CLAS) PM-06:15 PM	MW	VAN DER POEL, MISAKO	S45
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32917MATH-210.-63	College Math Preparation Level 06:30 1: Pre-Algebra (CLAS) PM-08:45 PM	MW	JANAK, NIRMALA	S54
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MATH 212: College Math Preparation Level 2: Beginning Algebra

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Not degree applicable
|| Grading Method: Letter Grade

Requisites: Prerequisite: Qualifying score on the Math Placement Test within last calendar year; or MATH 210 or equivalent with a grade of C or better. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Application of linear functions, quadratic functions and linear systems to problems. Emphasis on the development of models of real world applications and interpretation of their characteristics.

01354MATH-212.-02	College Math Preparation Level 08:30 2: Beginning Algebra (CLAS) AM-09:20 AM	MTWThF	VISWANADHA, YOGESWARI	G7
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31061MATH-212.-05	College Math Preparation Level 09:30 2: Beginning Algebra (CLAS) AM-10:20 AM	MTWThF	MOEN, LORAINÉ	S46
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01352MATH-212.-09	College Math Preparation Level 10:30 2: Beginning Algebra (CLAS) AM-11:20 AM	MTWThF	MOEN, LORAINE	S46
31922MATH-212.-19	College Math Preparation Level 01:30 2: Beginning Algebra (CLAS) PM-03:45 PM	MW	JANAK, NIRMALA	G10
01360MATH-212.-21	College Math Preparation Level 04:00 2: Beginning Algebra (CLAS) PM-06:15 PM	MW	PARRISH, JOAN	MCC-12
Course Notes (Winter): MATH-212.21: Requires purchase of a software license in place of a textbook.				
33351MATH-212.-27	College Math Preparation Level 04:00 2: Beginning Algebra (CLAS) PM-06:15 PM	MW	GAWBILL, JANET	L43
35020MATH-212.-34	College Math Preparation Level 04:00 2: Beginning Algebra (CLAS) PM-06:15 PM	MW	ZHANG, LINLIN	MLC108
01368MATH-212.-61	College Math Preparation Level 06:30 2: Beginning Algebra (CLAS) PM-08:45 PM	MW	HANSEN, JOEL	G6
Course Notes (Winter): MATH 212.61: Requires online software. Software is accessed with a custom access code included with purchase of textbook from De Anza Bookstore or purchased online with an e-book using information provided by the instructor. Software access codes purchased from third party sources will not work to provide access.				
01370MATH-212.-63	College Math Preparation Level 06:30 2: Beginning Algebra (CLAS) PM-08:45 PM	TTh	GHORI, ABDUL	S45
35753MATH-212.-MP1	College Math Preparation Level 08:30 2: Beginning Algebra (CLAS) AM-10:20 AM	MTWThF	STAFF, M	S56
Course Notes (Winter): MATH-212.-MP1: Math Performance Success. This program is designed to help students succeed in basic math classes. Contact MPS Counselor Luis Carrillo at 408-864-5856 or e-mail him at carrilloluisalberto@fhda.edu for more information. TI-83 Plus/TI-84 Plus calculator recommended.				

***** Meteorology

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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MET 10: Weather and Climate Processes

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE ||
 Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
 Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: MATH 210 or equivalent; EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introduction to the principles of the sciences of meteorology and climatology including: history of the sciences; origin, evolution and structure of the atmosphere; major atmospheric

variables that determine weather; global and local wind circulations; air masses and frontal systems; birth and development of extra tropical and tropical cyclones and associated severe weather phenomena; weather map analysis and interpretation; objective techniques used by meteorologists to forecast weather; air pollution; atmospheric optics, global climate and the processes that produce climate change including "global warming."

34892 MET -010.-02	Weather and Climate Processes (CLAS)	12:30 PM-02:45 PM	MW	MULLENS, TERRENCE	S34
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32554* MET -010.-63Z	Weather and Climate Processes (CLAS)	TBA	TBA	JAMES, BRIDGET	ONLINE
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Course Notes (Winter): MET-010.63Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

32686* MET -010.-65Z	Weather and Climate Processes (CLAS)	TBA	TBA	MULLENS, TERRENCE	ONLINE
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Course Notes (Winter): MET-010.-65Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

MET 10L: Meteorology Laboratory

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || General Education Status: GE
 || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: MATH 210 or equivalent; MET 10 (may be taken concurrently). Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introductory weather lab in which students work with observational data, graphics products, charts and instruments used by synoptic meteorologists to forecast weather. Lab sessions will include current weather products downloaded from the American Meteorological Society's "Online Weather Studies" homepage which has been specifically designed for this course and from De Anza College's automated rooftop weather station. Students will practice the analysis and decision-making skills employed by meteorologists to diagnose air patterns, understand air motions and predict future atmospheric conditions.

35861* MET -010L-67Z	Meteorology Laboratory (CLAS)	TBA	TBA	MULLENS, TERRENCE	ONLINE
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Course Notes (Winter): MET-010L-67Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

***** Music

CRN Course	Title	Time	Dates/Days	Instructor	Location
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MUSI 1A: Music Appreciation: Music in Western Cultures

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introduction to the discipline of music; methods of understanding music available in modern culture; listening techniques; use of fundamental concepts including form, style, musical media, and textures; acquaintance with and comparison of musical examples from various eras and cultures; roles of music in society.

35790MUSI-001A-01	Music Appreciation: Music in Western Cultures (CLAS)	09:30 AM-11:20 AM	MW	MITCHELL, GEORGE	A11
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Course Notes (Winter): MUSI-001A-01: For more information, please see instructor's website: <https://danmitchelldeanza.wordpress.com>

01396MUSI-001A-02	Music Appreciation: Music in Western Cultures (CLAS)	02:30 PM-04:20 PM	MW	GLASMAN, ILAN	A11
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01397*	Music Appreciation: Music in Western Cultures (TBA)	TBA	TBA	TAYERLE, LOREN	ONLINE
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Course Notes (Winter): MUSI-001A-63Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

MUSI 1B: Music Appreciation: Jazz Styles

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introduction to the discipline of music through American Jazz; from its multicultural origins to the present; listening skills and use of fundamental musical elements for distinguished jazz styles; social issues, noted performers, and technological advancements found in jazz.

01398MUSI-001B-01	Music Appreciation: Jazz Styles (CLAS)	11:30 AM-01:20 PM	TTh	FARRINGTON, ROBERT	A11
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MUSI 1D: Music Appreciation: Rock - From Roots to Rap

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to music through rock music, tracing its beginnings in the early 1950s

to the present. Various rock styles will be related to the historical trends and events of the time period being studied; listening techniques; use of fundamental concepts including form, style, musical media, and textures; acquaintance with and comparison of musical examples from various styles.

35791* Music Appreciation: Rock - From TBA TBA DUNN, ONLINE
MUSI-001D-63ZRoots to Rap (CLAS) RONALD

Course Notes (Winter): MUSI-001D-63Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

MUSI 4B: Comprehensive Musicianship II (Second Quarter)

Unit(s): 4 || Hours: Three and one-half hours lecture, one and one-half hours laboratory (60 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: MUSI 4A or by audition.

Course Description: Principles, literacy, and parameters of music including writing musical scores, comprehensive and aural analysis, sight singing, rhythmic training, ear training, and keyboard work, exploring chromatic practice and the limits of the tonal system including a review of diatonic practice.

35792MUSI-004B-01	Comprehensive Musicianship II (Second Quarter) (CLAS)	09:30 AM-11:20 AM	W	SETZIOL, PAUL	A91
35792MUSI-004B-01	Comprehensive Musicianship II (Second Quarter) (CLAS)	09:30 AM-10:45 AM	M	SETZIOL, PAUL	A91
35792MUSI-004B-01	Comprehensive Musicianship II (Second Quarter) (LAB)	09:30 AM-10:45 AM	Th	SETZIOL, PAUL	A29

MUSI 9A: Jazz Piano I

Unit(s): 1 1/2 || Hours: One hour lecture, two hours laboratory (36 hours total per quarter). || Repeatability: (This course is included in the Class Applied Performance - Jazz and Non-Western Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly MUSI 9.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Ability to play a keyboard instrument and read music. Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263.

Course Description: Development of the ability to play basic jazz piano arrangements from lead sheets in a variety of jazz styles using knowledge of jazz harmony, jazz piano techniques, and improvisational skills. Improvisational skill is developed through the application of provided scale choices and techniques for melodic development.

34489MUSI-009A-61	Jazz Piano I (CLAS)	06:30 PM-07:20 PM	T	SCHNEIDER, JAMES	A29
34489MUSI-009A-61	Jazz Piano I (LAB)	07:30 PM-09:20 PM	T	SCHNEIDER, JAMES	A29

MUSI 9B: Jazz Piano II

Unit(s): 1 1/2 || Hours: One hour lecture, two hours laboratory (36 hours total per quarter). || Repeatability: (This course is included in the Class Applied Performance - Jazz and Non-Western Family of

activity courses. Please see Course Repetition, Repeatability and Families page for more information.) ||
Formerly: (Formerly MUSI 69B.) || General Education Status: Non-GE || Program Status: Program
Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Prerequisite: MUSI 9A or by instructor consent. Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263.

Course Description: Development of the ability to play intermediate jazz piano arrangements from lead sheets in a variety of jazz styles and settings using knowledge of jazz theory, jazz piano techniques, and improvisational skills. Improvisational skill on the piano is developed through the application of scales determined through the use of jazz theory and harmonic analysis, and the application of techniques for melodic development.

34490MUSI-009B-61	Jazz Piano II (CLAS)	06:30	T	SCHNEIDER,	A29
		PM-07:20 PM		JAMES	
34490MUSI-009B-61	Jazz Piano II (LAB)	07:30	T	SCHNEIDER,	A29
		PM-09:20 PM		JAMES	

MUSI 9C: Jazz Piano III

Unit(s): 1 1/2 || Hours: One hour lecture, two hours laboratory (36 hours total per quarter). ||
Repeatability: (This course is included in the Class Applied Performance - Jazz and Non-Western Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) ||
Formerly: (Formerly MUSI 69C.) || General Education Status: Non-GE || Program Status: Program
Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Prerequisite: MUSI 9B or by instructor consent. Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263.

Course Description: Development of the ability to play advanced jazz piano arrangements from lead sheets in a variety of jazz styles and settings using knowledge of jazz harmony, jazz piano techniques, and improvisational skills. Improvisational skill on the piano is developed through the application of basic to advanced scales determined through the use of jazz theory and harmonic analysis, and the application of idiomatic phrases.

34491MUSI-009C-61	Jazz Piano III (CLAS)	06:30	T	SCHNEIDER,	A29
		PM-07:20 PM		JAMES	
34491MUSI-009C-61	Jazz Piano III (LAB)	07:30	T	SCHNEIDER,	A29
		PM-09:20 PM		JAMES	

MUSI 10A: Music Fundamentals

Unit(s): 3 || Hours: Three hours lecture (36 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263.

Course Description: A basic introduction to concepts and skills of music notation, rhythm, major and minor scales and keys, simple sight-reading, key signatures, melody, and triads. Open to all students. May be appropriate for students with low scores on the MUSI 3A diagnostic test. Music Fundamentals students with no previous musical experience may benefit from concurrent enrollment in a beginning instrumental or vocal performance class.

35793MUSI-010A-01	Music Fundamentals (CLAS)	10:30 AM-11:45 AM	TTh	DUNN, RONALD	A31
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MUSI 12A: Class Piano I

Unit(s): 1 1/2 || Hours: One hour lecture, two hours laboratory (36 hours total per quarter). ||

Repeatability: (This course is included in the Piano Class Applied Performance Family of activity courses.

Please see Course Repetition, Repeatability and Families page for more information.) || General

Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree

applicable || Grading Method: Letter Grade

Requisites: Advisory: MUSI 10A.

Course Description: Beginning piano for students with no previous instruction, those who need knowledge of piano for a teaching credential, music majors, and the general student.

34493MUSI-012A-02	Class Piano I (CLAS)	11:30 AM-12:20 PM	T	HICKS, GAIL	A29
34493MUSI-012A-02	Class Piano I (LAB)	11:30 AM-01:20 PM	Th	HICKS, GAIL	A29
34494MUSI-012A-03L	Class Piano I (CLAS)	09:30 AM-10:20 AM	S	HICKS, GAIL	A29
34494MUSI-012A-03L	Class Piano I (LAB)	10:30 AM-12:25 PM	S	HICKS, GAIL	A29
34495MUSI-012A-61	Class Piano I (CLAS)	06:30 PM-07:20 PM	Th	THOMSEN, JOHN	A29
34495MUSI-012A-61	Class Piano I (LAB)	07:30 PM-09:20 PM	Th	THOMSEN, JOHN	A29

MUSI 12B: Class Piano II

Unit(s): 1 1/2 || Hours: One hour lecture, two hours laboratory (36 hours total per quarter). ||

Repeatability: (This course is included in the Piano Class Applied Performance Family of activity courses.

Please see Course Repetition, Repeatability and Families page for more information.) || General

Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree

applicable || Grading Method: Letter Grade

Requisites: Prerequisite: MUSI 12A or consent of instructor.

Course Description: Basic piano for beginning students who read treble and bass clef and understand music notation.

34499MUSI-012B-01	Class Piano II (CLAS)	10:30 AM-11:20 AM	M	THOMSEN, JOHN	A29
34499MUSI-012B-01	Class Piano II (LAB)	10:30 AM-11:20 AM	WF	THOMSEN, JOHN	A29
35173MUSI-012B-02	Class Piano II (CLAS)	11:30 AM-12:20 PM	T	HICKS, GAIL	A29
35173MUSI-012B-02	Class Piano II (LAB)	11:30 AM-01:20 PM	Th	HICKS, GAIL	A29

34497MUSI-012B-03L Class Piano II (CLAS)	09:30 AM-10:20 AM	S	HICKS, GAIL	A29
34497MUSI-012B-03L Class Piano II (LAB)	10:30 AM-12:25 PM	S	HICKS, GAIL	A29
34498MUSI-012B-61 Class Piano II (CLAS)	06:30 PM-07:20 PM	Th	THOMSEN, JOHN	A29
34498MUSI-012B-61 Class Piano II (LAB)	07:30 PM-09:20 PM	Th	THOMSEN, JOHN	A29

MUSI 12C: Class Piano III

Unit(s): 1 1/2 || Hours: One hour lecture, two hours laboratory (36 hours total per quarter). ||
 Repeatability: (This course is included in the Piano Class Applied Performance Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: MUSI 12B or consent of instructor.

Course Description: Piano performance with emphasis on interpretation, musical form and harmony.

34500MUSI-012C-01 Class Piano III (CLAS)	10:30 AM-11:20 AM	M	THOMSEN, JOHN	A29
34500MUSI-012C-01 Class Piano III (LAB)	10:30 AM-11:20 AM	WF	THOMSEN, JOHN	A29
35361MUSI-012C-02 Class Piano III (CLAS)	11:30 AM-12:20 PM	T	HICKS, GAIL	A29
35361MUSI-012C-02 Class Piano III (LAB)	11:30 AM-01:20 PM	Th	HICKS, GAIL	A29
34727MUSI-012C-03L Class Piano III (CLAS)	09:30 AM-10:20 AM	S	HICKS, GAIL	A29
34727MUSI-012C-03L Class Piano III (LAB)	10:30 AM-12:25 PM	S	HICKS, GAIL	A29

MUSI 13A: Beginning Singing I

Unit(s): 1 1/2 || Hours: One hour lecture, two hours laboratory (36 hours total per quarter). ||
 Repeatability: (This course is included in the Voice Class Applied Performance Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263; an understanding of basic music notation and some possession of basic piano skills, or concurrent enrollment in MUSI 10A or MUSI 12A.

Course Description: Class instruction for beginners in techniques of solo and group singing. Training in controlling tonal production, breathing, diction, and musical accuracy.

34502MUSI-013A-01	Beginning Singing I (CLAS)	01:30 PM-02:20 PM	T	SETZIOL, PAUL	A11
34502MUSI-013A-01	Beginning Singing I (LAB)	01:30 PM-03:20 PM	Th	SETZIOL, PAUL	A11

Course Notes (Winter): MUSI-013A-01: In addition to vocal training, this course will also offer students an opportunity to explore basic choral literature.

34503MUSI-013A-61	Beginning Singing I (CLAS)	06:30 PM-07:20 PM	T	GLASMAN, ILAN	A11
34503MUSI-013A-61	Beginning Singing I (LAB)	07:30 PM-09:20 PM	T	GLASMAN, ILAN	A11

Course Notes (Winter): MUSI-013A-61: In addition to vocal training, this course will also offer students an opportunity to explore basic choral literature.

MUSI 13B: Beginning Singing II

Unit(s): 1 1/2 || Hours: One hour lecture, two hours laboratory (36 hours total per quarter). ||

Repeatability: (This course is included in the Voice Class Applied Performance Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) ||

General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: MUSI 13A or equivalent. Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263; an understanding of basic music notation and some possession of basic piano skills, or concurrent enrollment in MUSI 10A or MUSI 12A.

Course Description: Continuation of MUSI 13A with emphasis on musicianship, memorization, legato singing, correction of individual problems, and the rudiments of performance. Training in controlling tonal production, breathing, diction, and musical accuracy.

34506MUSI-013B-01	Beginning Singing II (CLAS)	01:30 PM-02:20 PM	T	SETZIOL, PAUL	A11
34506MUSI-013B-01	Beginning Singing II (LAB)	01:30 PM-03:20 PM	Th	SETZIOL, PAUL	A11

Course Notes (Winter): MUSI-013B-01: In addition to vocal training, this course will also offer students an opportunity to explore basic choral literature.

34505MUSI-013B-61	Beginning Singing II (CLAS)	06:30 PM-07:20 PM	T	GLASMAN, ILAN	A11
34505MUSI-013B-61	Beginning Singing II (LAB)	07:30 PM-09:20 PM	T	GLASMAN, ILAN	A11

Course Notes (Winter): MUSI-013B-61: In addition to vocal training, this course will also offer students an opportunity to explore basic choral literature.

MUSI 13C: Beginning Singing III

Unit(s): 1 1/2 || Hours: One hour lecture, two hours laboratory (36 hours total per quarter). ||

Repeatability: (This course is included in the Voice Class Applied Performance Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) ||

Formerly: (Formerly MUSI 53C.) ||

General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Prerequisite: MUSI 13B or equivalent.

Course Description: A continuation of MUSI 13B with emphasis on developing repertoire of art songs (Italian, German, French, English) and musicianship, memorization, legato singing, correction of individual problems, and introduction to opera and music theater. Includes technique development and the rudiments of performance. Training in controlling tonal production, breathing, diction, and musical accuracy.

33702MUSI-013C-01	Beginning Singing III (CLAS)	01:30 PM-02:20 PM	T	SETZIOL, PAUL	A11
33702MUSI-013C-01	Beginning Singing III (LAB)	01:30 PM-03:20 PM	Th	SETZIOL, PAUL	A11

Course Notes (Winter): MUSI-013C-01: In addition to vocal training, this course will also offer students an opportunity to explore basic choral literature.

33703MUSI-013C-61	Beginning Singing III (CLAS)	06:30 PM-07:20 PM	T	GLASMAN, ILAN	A11
33703MUSI-013C-61	Beginning Singing III (LAB)	07:30 PM-09:20 PM	T	GLASMAN, ILAN	A11

Course Notes (Winter): MUSI-013C-61: In addition to vocal training, this course will also offer students an opportunity to explore basic choral literature.

MUSI 14A: Classical Guitar I

Unit(s): 1 1/2 || Hours: One hour lecture, two hours laboratory (36 hours total per quarter). ||
Repeatability: (This course is included in the Guitar Class Applied Performance Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263.

Course Description: Beginning instruction for playing the classical, nylon-stringed guitar, assuming no prior musical experience. Introduces basic note reading on the first four frets of the instrument, left and right hand techniques, including free strokes, rest strokes, arpeggio technique, left-hand development of strength and independence. Chords, chord progression and basic strumming techniques will also be introduced.

33704MUSI-014A-01	Classical Guitar I (CLAS)	12:30 PM-01:20 PM	T	DUNN, RONALD	A31
33704MUSI-014A-01	Classical Guitar I (LAB)	12:30 PM-02:20 PM	Th	DUNN, RONALD	A31

Course Notes (Winter): MUSI-014A-01: For more information, please see instructor's website:
<http://faculty.deanza.edu/dunnron/>

MUSI 14B: Classical Guitar II

Unit(s): 1 1/2 || Hours: One hour lecture, two hours laboratory (36 hours total per quarter). ||
Repeatability: (This course is included in the Guitar Class Applied Performance Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: MUSI 14A or equivalent level; admission by instructor consent.

Course Description: Refinement and expansion of classical guitar techniques learned in Classical Guitar I. Topics include expanded arpeggio techniques, free stroke and rest stroke development, slur technique,

complex rhythms, multiple-voice music reading, and repertoire development. Music fundamentals such as major and minor scales and chord construction will also be covered.

33705MUSI-014B-01	Classical Guitar II (CLAS)	12:30	T	DUNN, RONALD	A31
		PM-01:20 PM			
33705MUSI-014B-01	Classical Guitar II (LAB)	12:30	Th	DUNN, RONALD	A31
		PM-02:20 PM			

Course Notes (Winter): MUSI-014B-01: For more information, please see instructor's website:
www.deanza.edu/faculty/dunnron/

MUSI 14C: Classical Guitar III

Unit(s): 1 1/2 || Hours: One hour lecture, two hours laboratory (36 hours total per quarter). ||

Repeatability: (This course is included in the Guitar Class Applied Performance Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: MUSI 14B or equivalent level; admission by instructor consent.

Course Description: Continuation and expansion of skills learned in Classical Guitar II. Development of sight-reading skills, complex rhythms and multiple-voice music in first through third positions using exercises and standard guitar repertoire. Emphasis on proper technique, interpretation, dynamics and tone color.

35171MUSI-014C-01	Classical Guitar III (CLAS)	12:30	T	DUNN, RONALD	A31
		PM-01:20 PM			
35171MUSI-014C-01	Classical Guitar III (LAB)	12:30	Th	DUNN, RONALD	A31
		PM-02:20 PM			

Course Notes (Winter): MUSI-014C-01: For more information, please see instructor's website:
www.deanza.edu/faculty/dunnron/

MUSI 16A: Beginning Acoustic Guitar

Unit(s): 1 1/2 || Hours: One hour lecture, two hours laboratory (36 hours total per quarter). ||

Repeatability: (This course is included in the Guitar Class Applied Performance Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly MUSI 56A.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263.

Course Description: A beginning level course covering basic guitar technique, such as strumming, fingerstyle picking, and open and moveable position chords. Both tablature and music notation are covered. No previous musical experience is required. Ideal for learning folk song accompaniment and basic melodies, as well as simple "riffs" and improvisation. Highly recommended for those pursuing music education or primary school teaching certificates and degrees.

33709MUSI-016A-01L	Beginning Acoustic Guitar (CLAS)	12:30	F	DUNN, RONALD	A31
		PM-01:20 PM			
33709MUSI-016A-01L	Beginning Acoustic Guitar (LAB)	01:30	F	DUNN, RONALD	A31
		PM-03:20 PM			

Course Notes (Winter): MUSI-016A-01L: For more information, please see instructor's website:
<http://faculty.deanza.edu/dunnron/>

35175MUSI-016A-61	Beginning Acoustic Guitar (CLAS)	05:30 PM-06:20 PM	T	DUNN, RONALD	A31
35175MUSI-016A-61	Beginning Acoustic Guitar (LAB)	06:30 PM-08:20 PM	T	DUNN, RONALD	A31

MUSI 16B: Jazz, Blues and Popular Guitar

Unit(s): 1 1/2 || Hours: One hour lecture, two hours laboratory (36 hours total per quarter). ||
 Repeatability: (This course is included in the Class Applied Performance - Jazz and Non-Western Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) ||
 Formerly: (Formerly MUSI 16.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: MUSI 16A or equivalent skill level; admission by instructor consent.

Course Description: An early-intermediate level study of the common practices used in jazz, blues and selected styles of popular music. Guitar styles from the 1940s to the present will be examined through the use of recording and written examples. Chord voicing, scales, right hand picking techniques, and development of solo skills in these styles will be emphasized.

33722MUSI-016B-01L	Jazz, Blues and Popular Guitar (CLAS)	12:30 PM-01:20 PM	F	DUNN, RONALD	A31
33722MUSI-016B-01L	Jazz, Blues and Popular Guitar (LAB)	01:30 PM-03:20 PM	F	DUNN, RONALD	A31

Course Notes (Winter): MUSI-016B-01L: For more information, please see instructor's website:
<http://faculty.deanza.edu/dunnron/>

35176MUSI-016B-61	Jazz, Blues and Popular Guitar (CLAS)	05:30 PM-06:20 PM	T	DUNN, RONALD	A31
35176MUSI-016B-61	Jazz, Blues and Popular Guitar (LAB)	06:30 PM-08:20 PM	T	DUNN, RONALD	A31

MUSI 18A: Intermediate Piano I

Unit(s): 1 1/2 || Hours: One hour lecture, two hours laboratory (36 hours total per quarter). ||
 Repeatability: (This course is included in the Piano Class Applied Performance Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly MUSI 78A.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Prerequisite: MUSI 12C or consent of instructor.

Course Description: A study of the traditional classical piano literature from the Baroque era to present day. Focus will be on the differences in interpretation and style for each of the time periods as well as development of piano technique, specifically required for mastery of compositions from those time periods.

34507MUSI-018A-01	Intermediate Piano I (CLAS)	10:30 AM-11:20 AM	M	THOMSEN, JOHN	A29
34507MUSI-018A-01	Intermediate Piano I (LAB)	10:30 AM-11:20 AM	WF	THOMSEN, JOHN	A29

MUSI 18B: Intermediate Piano II

Unit(s): 1 1/2 || Hours: One hour lecture, two hours laboratory (36 hours total per quarter). ||
 Repeatability: (This course is included in the Piano Class Applied Performance Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly MUSI 78B.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Prerequisite: MUSI 18A or consent of instructor.

Course Description: Continued study of the traditional classical piano literature from the Baroque era to the present day. Focus will be on the differences in interpretation and style for each of the time periods as well as the development of advanced piano technique specifically required for mastery of compositions from those time periods.

34508MUSI-018B-01	Intermediate Piano II (CLAS)	10:30 AM-11:20 AM	M	THOMSEN, JOHN	A29
34508MUSI-018B-01	Intermediate Piano II (LAB)	10:30 AM-11:20 AM	WF	THOMSEN, JOHN	A29

MUSI 18C: Intermediate Piano III

Unit(s): 1 1/2 || Hours: One hour lecture, two hours laboratory (36 hours total per quarter). ||
 Repeatability: (This course is included in the Piano Class Applied Performance Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || Formerly: (Formerly MUSI 78C.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Prerequisite: MUSI 18B or consent of instructor.

Course Description: A study the traditional classical piano literature from the Baroque to the present day. Focus will be on the differences in interpretation and style for each of the time periods as well as development of advanced intermediate piano technique specifically required for mastery of compositions from those time periods.

34509MUSI-018C-01	Intermediate Piano III (CLAS)	10:30 AM-11:20 AM	M	THOMSEN, JOHN	A29
34509MUSI-018C-01	Intermediate Piano III (LAB)	10:30 AM-11:20 AM	WF	THOMSEN, JOHN	A29

MUSI 20: De Anza Chorale

Unit(s): 2 || Hours: One hour lecture, three hours laboratory (48 hours total per quarter). || Repeatability: (Satisfies the Associate's Degree music ensemble requirement. May be taken up to six times for credit.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263.

Course Description: Study and performance of traditional, classical and contemporary choral literature. Cultivation of performance skills in accompanied music. Attendance at all scheduled performances is required. Enrollment is open to all students. An introductory hearing will assess pitch-matching ability and determine vocal range and appropriate choral part.

33711 MUSI-020.-61	De Anza Chorale (CLAS)	06:30 PM-07:20 PM	M	GLASMAN, ILAN	A11
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33711 MUSI-020.-61 De Anza Chorale (LAB) 07:30 M GLASMAN, A11
PM-10:20 PM ILAN

Course Notes (Winter): MUSI-020.-61: Open to all students, staff, faculty, administration and community. New members may join at the beginning of the quarter. A quick vocal placement, with the director, will determine the voice part assigned.

MUSI 21: Vintage Singers

Unit(s): 2 || Hours: One hour lecture, three hours laboratory (48 hours total per quarter). || Repeatability: (Satisfies the Associate's Degree music ensemble requirement. May be taken up to six times for credit.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263; concurrent enrollment in MUSI 10A, 10B, 3A, 3B, 3C or 12A is recommended.

Course Description: Study and performance of specialized choral styles from early to modern in an ensemble of limited size. Enrollment subject to audition. Choral experience, previous vocal training, and some music reading ability is necessary. Attendance at all scheduled performances is required.

34510MUSI-021.-01 Vintage Singers (CLAS) 11:30 M GLASMAN, A11
AM-12:20 PM ILAN
34510MUSI-021.-01 Vintage Singers (LAB) 11:30 W GLASMAN, A11
AM-12:20 PM ILAN
34510MUSI-021.-01 Vintage Singers (LAB) 11:30 F GLASMAN, A11
AM-01:20 PM ILAN

Course Notes (Winter): MUSI-021.-01: Auditions will be held during the first week of classes. First meeting will be Monday, January 7, 2019.

MUSI 22: Early Music Study and Performance

Unit(s): 2 || Hours: One hour lecture, three hours laboratory (48 hours total per quarter). || Repeatability: (Satisfies the Associate's Degree music ensemble requirement. May be taken up to six times for credit.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263; concurrent enrollment in MUSI 10A, 10B, 3A, 3B, 3C or 12A is recommended.

Course Description: Study and performance of instrumental and vocal music from the Medieval and Renaissance periods. Cultivation of performance skills aimed at emulating the spirit and vitality of those periods. Attendance at all scheduled performances is required. Enrollment is open to all students. An introductory audition will determine placement in the appropriate section of singers.

35177MUSI-022.-61 Early Music Study and Performance (CLAS) 06:30 M GLASMAN, A11
PM-07:20 PM ILAN
35177MUSI-022.-61 Early Music Study and Performance (LAB) 07:30 M GLASMAN, A11
PM-10:20 PM ILAN

MUSI 31: Chamber Orchestra

Unit(s): 2 || Hours: One hour lecture, three hours laboratory (48 hours total per quarter). || Repeatability: (Satisfies the Associate's Degree music ensemble requirement. May be taken up to six times for credit.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit -

Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Enrollment subject to audition; ability to play an orchestral instrument and read music at sight. Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263.

Course Description: Study, preparation and performance of orchestral literature for chamber orchestra with an emphasis on both early and late 18th century performance practice and then applying that practice, rhetoric and sensibility into music of the 19th, 20th and 21st centuries.

34518MUSI-031.-61	Chamber Orchestra (CLAS)	06:30 PM-07:20 PM	Th	TAYERLE, LOREN	A31
34518MUSI-031.-61	Chamber Orchestra (LAB)	07:30 PM-10:20 PM	Th	TAYERLE, LOREN	A31

Course Notes (Winter): MUSI-031.-61: String players are especially encouraged to enroll. For further information, call (408) 864-8999 x3499.

MUSI 34: Jazz Ensemble

Unit(s): 2 || Hours: One hour lecture, three hours laboratory (48 hours total per quarter). || Repeatability: (Satisfies the Associate's Degree music ensemble requirement. May be taken up to six times for credit.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Audition based on the ability to play a traditional big band instrument and read music.

Course Description: Sight-reading, rehearsal, performance and recording of diverse styles of music composed and arranged for standard jazz ensemble. Emphasis on improvising within the ensemble structure is a goal for each individual.

34521MUSI-034.-61	Jazz Ensemble (CLAS)	04:30 PM-05:20 PM	M	RAZAVI, MASON	A31
34521MUSI-034.-61	Jazz Ensemble (LAB)	05:30 PM-06:20 PM	M	RAZAVI, MASON	A31
34521MUSI-034.-61	Jazz Ensemble (LAB)	04:30 PM-06:20 PM	W	RAZAVI, MASON	A31

Course Notes (Winter): MUSI-034.-61: Open to all qualified instrumentalists who play a standard "big band" instrument, i.e. alto, tenor or baritone saxophone, trumpet, trombone, piano, jazz guitar, bass, drum set, percussion. Must be able to read notated music or rhythm section chord chart.

MUSI 41W: Rehearsal and Performance

Unit(s): 2 || Hours: One hour lecture, one and one-half hours laboratory for the one and one-half unit course (30 hours total per quarter); one hour lecture, three hours laboratory for the two unit course (48 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Placement by audition.

Course Description: Supervised participation in the various aspects of music rehearsal and/or performance.

34524MUSI-041W-01	Rehearsal and Performance (CLAS)	12:30 PM-01:20 PM	M	LAI, YU HUI	A31
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34524MUSI-041W-01	Rehearsal and Performance (LAB)	01:30 PM-02:20 PM	M	LAI, YU HUI	A31
34524MUSI-041W-01	Rehearsal and Performance (LAB)	12:30 PM-02:20 PM	W	LAI, YU HUI	A31

Course Notes (Winter): MUSI-041W-01: Auditions will be held during the first week of classes. First meeting will be Monday, January 8, 2018.

35085MUSI-041W-61	Rehearsal and Performance (CLAS)	06:30 PM-07:20 PM	Th	TAYERLE, LOREN	A31
35085MUSI-041W-61	Rehearsal and Performance (LAB)	07:30 PM-10:20 PM	Th	TAYERLE, LOREN	A31

Course Notes (Winter): MUSI-041W-61: String players are especially encouraged to enroll. For further information, call (408) 864-8999 x3499.

35178MUSI-041W-62	Rehearsal and Performance (CLAS)	04:30 PM-05:20 PM	M	RAZAVI, MASON	A31
35178MUSI-041W-62	Rehearsal and Performance (LAB)	05:30 PM-06:20 PM	M	RAZAVI, MASON	A31
35178MUSI-041W-62	Rehearsal and Performance (LAB)	04:30 PM-06:20 PM	W	RAZAVI, MASON	A31

Course Notes (Winter): MUSI-041W-62: Open to all qualified instrumentalists who play a standard "big band" instrument, i.e. alto, tenor or baritone saxophone, trumpet, trombone, piano, jazz guitar, bass, drum set, percussion. Must be able to read notated music or rhythm section chord chart.

MUSI 42: Concert Band

Unit(s): 2 || Hours: One hour lecture, three hours laboratory (48 hours total per quarter). || Repeatability: (Satisfies the Associate's Degree music ensemble requirement. May be taken up to six times for credit.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Placement by audition based on the ability to play a band instrument and read music at sight.

Course Description: Rehearsal, sight-reading, performance, and recording of wind ensemble literature in a variety of styles and time-periods. Attendance at all scheduled performances is required.

34541MUSI-042.-01	Concert Band (CLAS)	12:30 PM-01:20 PM	M	LAI, YU HUI	A31
34541MUSI-042.-01	Concert Band (LAB)	01:30 PM-02:20 PM	M	LAI, YU HUI	A31
34541MUSI-042.-01	Concert Band (LAB)	12:30 PM-02:20 PM	W	LAI, YU HUI	A31

Course Notes (Winter): MUSI-042.-01: Concert Band and Symphonic Band instrument players are highly encouraged to enroll. Open to musicians who play the following instruments: Piccolo, Flute, Oboe, Clarinet, Bass Clarinet, Bassoon, alto, tenor or baritone Saxophone, Trumpet, French Horn, Trombone, Euphonium, Tuba, String Bass, Percussion, and Piano. For more information, please email the conductor at laigrace@fhda.edu .

MUSI 45: Jazz Combos

Unit(s): 2 || Hours: One hour lecture, three hours laboratory (48 hours total per quarter). || Repeatability: (Satisfies the Associate's Degree music ensemble requirement. May be taken up to six times for credit.) ||

General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Placement by audition based on the ability to play an instrument and read music.
Course Description: Preparation and performance of music for jazz combo. Ensemble and improvisational performance are emphasized in addition to playing in all jazz rhythmic styles. Student compositions and arrangements are encouraged. Participation at all scheduled performances is required.

34542MUSI-045.-61	Jazz Combos (CLAS)	04:30 PM-05:20 PM	M	RAZAVI, MASON	A31
34542MUSI-045.-61	Jazz Combos (LAB)	04:30 PM-06:20 PM	W	RAZAVI, MASON	A31
34542MUSI-045.-61	Jazz Combos (LAB)	05:30 PM-06:20 PM	M	RAZAVI, MASON	A31

MUSI 51: Introduction to Electronic Music

Unit(s): 3 || Hours: Two hours lecture, three hours laboratory (60 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263.

Course Description: Introduction to the use of keyboard controllers, hardware and software synthesizers and instruments, and sequencing and audio software to create music projects in a variety of styles; basic studio techniques; introduction to Musical Instrument Digital Interface (MIDI); introduction to basic historical developments in electronic music; creation of music/audio projects using basic electronic music hardware and software. Some prior music experience is recommended but not required.

01451MUSI-051.-01	Introduction to Electronic Music (CLAS)	12:30 PM-01:20 PM	MW	MITCHELL, GEORGE	A91
01451MUSI-051.-01	Introduction to Electronic Music (LAB)	01:30 PM-02:45 PM	MW	MITCHELL, GEORGE	A91

Course Notes (Winter): For more information, please see instructor's website:
<https://danmitchelldeanza.wordpress.com/>

MUSI 77: Special Projects in Music

Unit(s): 1 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Consent of instructor and division dean.

Course Description: Individual advanced projects in music.

35524MUSI-077.-68R	Special Projects in Music (TBA)	11:30 AM-12:20 PM	F	DUNN, RONALD	OFC
35524MUSI-077.-68R	Special Projects in Music (TBA)	02:30 PM-03:20 PM	TTh	DUNN, RONALD	OFC

Course Notes (Winter): MUSI-077.-68R: Special Projects in Music. The first class meeting will be Tuesday, January 8, 2019, from 2:30 - 3:20 PM in A33, Ron Dunn's office.

***** Nursing

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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NURS 50: Career Opportunities in Nursing

Unit(s): 2 || Hours: Two hours lecture (24 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Pass/Fail

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263.

Course Description: Careers in the health field with emphasis on education and practice. Required course for entry to De Anza's Registered Nursing Programs. Not required for LVN Transition to RN or Refresher Program for Registered Nurses.

33904	NURS-050.-01	Career Opportunities in Nursing (CLAS)	09:30 AM-11:20 AM	W	MISKIN, PREDRAG	MLC103
31926	NURS-050.-02L	Career Opportunities in Nursing (CLAS)	03:30 PM-05:20 PM	F	ROWE, SILVINITA	MLC103

NURS 77X: Special Projects in Nursing

Unit(s): 1 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone)
|| Credit Status: Credit - Degree applicable || Grading Method: Pass/Fail

Requisites: Prerequisite: Consent of instructor and division dean.

Course Description: Individual special theory projects in nursing as determined in consultation with the director.

35654	NURS-077X-65R	Special Projects in Nursing (TBA)	03:30 PM-06:20 PM	F	HRYCYK, CATHERINE	TBA
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NURS 77Y: Special Projects in Nursing

Unit(s): 2 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone)
|| Credit Status: Credit - Degree applicable || Grading Method: Pass/Fail

Requisites: Prerequisite: Consent of instructor and division dean.

Course Description: Individual special theory projects in nursing as determined in consultation with the director.

35655	NURS-077Y-65R	Special Projects in Nursing (TBA)	03:30 PM-06:20 PM	ThF	HRYCYK, CATHERINE	TBA
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NURS 81: Fundamental Nursing (Non-Acute/Sub-Acute Care)

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Prerequisite: Admission into the De Anza College Nursing Program. Co-requisite: NURS 81 students must also enroll in NURS 81L.

Course Description: Introduction to the foundation for entry into the field of nursing. Orem's model of self-care is used as the basis to study the health-illness continuum, the legal and ethical issues, safety principles, and the process of coping related to nursing practice. Goal-directed therapeutic communication techniques, principles of medical and surgical asepsis, and safe administration of medications by non-parenteral routes will be introduced. The nursing process is also a basis for all client interactions. Beginning teaching/learning principles will be explored to assist the client toward self-care.

01460NURS-081.-01	Fundamental Nursing (Non-Acute/Sub-Acute Care)	06:30 AM-10:20 AM	T	FRIE, DARLENE	SC3103
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(CLAS)

Course Notes (Winter): NURS-081.-01: This class will meet week 1 (Jan 8) and week 6 (Feb 12) in room S73. The rest of the class meetings will be in S81.

NURS 81L: Fundamental Nursing (Non-Acute/Sub-Acute Care Clinical)

Unit(s): 5 || Hours: Fifteen hours laboratory (180 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Pass/Fail

Requisites: Prerequisite: Admission into the De Anza College Nursing Program. Co-requisite: NURS 81L students must also enroll in NURS 81.

Course Description: Clinical objectives will be met in the campus skills laboratory and in skilled and sub-acute nursing facilities to apply theory concepts. Fundamental nursing care concepts will be introduced. Students will have "hands on" experiences with all basic concepts presented.

01461#	Fundamental Nursing NURS-081L-01F (Non-Acute/Sub-Acute Care Clinical) (LAB)	06:30 AM-02:30 PM	WTh	FRIE, DARLENE	S81
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Course Notes (Winter): NURS-081L-01F: This class meets in room S81 for weeks 1-5 and at Cedar Crest Nursing Facility and Rehabilitation Center (797 East Fremont Ave, Sunnyvale, CA 94087) for weeks 6-11. For additional information contact instructor Darlene Frie at FrieDarlene@fhda.edu

01462#	Fundamental Nursing NURS-081L-02F (Non-Acute/Sub-Acute Care Clinical) (LAB)	06:30 AM-02:30 PM	WTh	QUEVEDO, JENNIFER	S81
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Course Notes (Winter): NURS-081L-02F: This class meets in room S81 for weeks 1-5 and at Cupertino Health Care and Wellness Center (22590 Voss Ave., Cupertino, CA 95014) for weeks 6-11. For additional information contact instructor Jennifer Quevedo at QuevedoJennifer@fhda.edu

NURS 81P: Pharmacology I

Unit(s): 1 1/2 || Hours: One and one-half hours lecture (18 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (Open to non-nursing students with instructor approval.) Prerequisite: Admission into the De

Anza College Nursing Program.

Course Description: Pharmacology I provides the basic foundation required for entry in the field of nursing. Legal/ethical issues and safety principles will be stressed throughout this course as an integral part of nursing practice. Beginning teaching/learning principles will be explored to assist the student to use effective techniques in self-care. The nursing process is used as a basis for all client interactions and Orem's model is integrated into this process.

01464NURS-081P-01 Pharmacology I (CLAS) 02:30 M MISKIN, PE673
PM-03:45 PM PREDRAG

Course Notes (Winter): NURS-081P-01: Open to non-nursing student pending instructor approval and space availability. Priority is given to nursing program students.

NURS 82: Acute Fundamentals/Medical Surgical I

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Prerequisite: NURS 81, 81L and 81P (all courses with a grade of C or better). Co-requisite:
NURS 82 students must also enroll in NURS 82L.

Course Description: Physical and psychosocial, universal, developmental, and health deviation self-care requisites are addressed by utilization of the nursing process and Orem's model of self-care. The student will be introduced to principles of fluid and electrolyte theory, and safe administration of medication by parenteral and intravenous routes. The preoperative, intraoperative, and postoperative stages of the surgical patient will be discussed. A variety of medical-surgical health deviations will also be presented which has a more surgical emphasis. The student will learn gender, physiological, ethnic, and age differences and similarities when discussing the health deviations and interventions.

01465NURS-082.-01 Acute Fundamentals/Medical 06:30 Th DIAZ, MARY S74
Surgical I (CLAS) AM-10:20 AM

NURS 82L: Acute Fundamentals/Medical Surgical I (Clinical)

Unit(s): 5 || Hours: Fifteen hours laboratory (180 hours total per quarter). || General Education Status:
Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading
Method: Pass/Fail

Requisites: Prerequisite: NURS 81, 81L and 81P (all courses with a grade of C or better). Co-requisite:
NURS 82L students must also enroll in NURS 82.

Course Description: Physical and psychosocial, universal, developmental, and health deviation self-care requisites are addressed by utilization of the nursing process and Orem's model of self-care. Therapeutic communication techniques and teaching/learning principles are applied in assisting the medical/surgical client to move toward self-care. The student will be introduced to principles of safe administration of medications by parenteral routes, fluid and electrolyte theory application, and preparation and administration of intravenous infusions. Clinical assignments will focus on the perioperative client as well as medical health deviations discussed in theory class.

01466# Acute Fundamentals/Medical 06:30 MT DIAZ, MARY HOSP
NURS-082L-01F Surgical I (Clinical) (LAB) AM-02:30 PM

Course Notes (Winter): NURS-082L-01F: This class meets on January 7 & 8 and February 11 & 12, De Anza College room S81, 6:30 a.m.-2:30 p.m. The rest of the class meetings will be at Santa Clara Valley Medical Center, 4th Floor (2515 Bascom Ave., San Jose Ca 95128). For additional information contact instructor Sandra Diaz at

01467#	Acute Fundamentals/Medical	06:30	MT	WINCH,	HOSP
	NURS-082L-02F Surgical I (Clinical) (LAB)	AM-02:30 PM		ANGELA	

Course Notes (Winter): NURS-082L-02F: This class meets on January 7 & 8 and February 11 & 12, in De Anza College room S81, 6:30 a.m. to 2:30 p.m. The rest of the class meetings will be at O'Connor Hospital, 2105 Forest Ave., San Jose CA 95128. For additional information contact instructor, Angela Winch at WinchAngela@fhda.edu

NURS 82P: Pharmacology II

Unit(s): 1 1/2 || Hours: One and one-half hours lecture (18 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (Open to non-nursing students with instructor approval.) Prerequisite: NURS 81P (with a grade of C or better).

Course Description: Pharmacology II provides the student a sound basis of pharmacology for entry into acute care nursing. Legal/ethical issues and safety principles will be stressed throughout this course as an integral part of nursing practice. Teaching/learning principles will be expanded to assist the student in effective techniques in self-care. Orem's model is used as a basis for all client interactions and is integrated into the nursing process. The student will also incorporate principles of medical and surgical asepsis in the safe administration of medications by non-parenteral and parenteral routes with emphasis on parenteral routes.

01468NURS-082P-01	Pharmacology II (CLAS)	12:30	F	LIBOVA, OLGA	S57
		PM-01:45 PM			

Course Notes (Winter): NURS-082P-01: Open to non-nursing student pending instructor approval and space availability. Priority is given to De Anza College Nursing Program students.

NURS 83: Perinatal Nursing

Unit(s): 2 || Hours: Two hours lecture (24 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: NURS 82 and NURS 82L (all courses with a grade of C or better). Co-requisite: NURS 83 students must also enroll in NURS 83L.

Course Description: Utilization of the nursing process and incorporation of Orem's model of self-care in meeting universal, developmental, and health deviation self-care requisites of perinatal client and family. Focus is on the physical and psychosocial needs of the perinatal client, including the needs of the family unit. Critical thinking and problem solving skills will be employed through group exercises and independent study with consideration for the Registered Nurse's specific scope of practice. Theory and clinical components are to be taken concurrently. Failure of either component requires both courses to be retaken.

01469NURS-083.-55L	Perinatal Nursing (CLAS)	01:30	Starts:	LIBOVA, OLGA	SC3103
		PM-05:20 PM	01/07/2019		
			Ends:		
			02/17/2019		
			Th		

01469NURS-083.-55L	Perinatal Nursing (CLAS)	08:30	Starts:	LIBOVA, OLGA	SC3103
		AM-12:20 PM	01/07/2019		
			Ends:		

02/17/2019

F

Course Notes (Winter): NURS-083.-55L: This class meets 6 weeks beginning Friday, January 11. The last class meets on Thursday, February 14 (February 15 is a holiday).

01470NURS-083.-56L Perinatal Nursing (CLAS) 08:30 Starts: LIBOVA, OLGA SC3103
AM-12:20 PM 02/18/2019
Ends:
03/29/2019
F

Course Notes (Winter): NURS-083.-56L: This class meets 6 weeks beginning Friday, February 22.

NURS 83A: Pediatric Nursing

Unit(s): 2 || Hours: Two hours lecture (24 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Prerequisite: NURS 82 and 82L (all courses with a grade of C or better). Co-requisite: NURS 83A students must also enroll in NURS 83AL.

Course Description: Introduction to the nursing care of children. Orem's model of self-care will be used as a basis to study the health/illness continuum as it applies to children and their families. The nursing process will be integrated throughout the course as a primary tool for delivering nursing care to children. Theory and clinical must be taken concurrently. Failure of either requires both to be retaken. Critical thinking and problem solving skills will be employed through group exercises and independent study with consideration for the Registered Nurse's specific scope of practice.

35356NURS-083A-55 Pediatric Nursing (CLAS) 06:30 Starts: HRYCYK, SC3103
AM-10:20 AM 01/07/2019 CATHERINE
Ends:
02/17/2019
W

Course Notes (Winter): NURS-083A-55: This 6-week class begins Wednesday, January 9.

35357NURS-083A-56 Pediatric Nursing (CLAS) 06:30 Starts: HRYCYK, SC3103
AM-10:20 AM 02/18/2019 CATHERINE
Ends:
03/29/2019
W

Course Notes (Winter): NURS-083A56: This class meets 6 weeks beginning February 20.

NURS 83L: Perinatal Nursing (Clinical)

Unit(s): 2 1/2 || Hours: Seven and one-half hours laboratory (90 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Pass/Fail

Requisites: Prerequisite: NURS 82 and NURS 82L (all courses with a grade of C or better). Co-requisite: NURS 83L students must also enroll in NURS 83.

Course Description: Clinical objectives will be achieved through student participation in nursing laboratory exercises, in acute hospital settings and in selected community-based women's health clinics. Assessment skills will be demonstrated by the instructor and practiced by the student before "hands-on" implementation

in the various clinical settings. Theory and clinical components are to be taken concurrently. Failure of either component requires both courses to be retaken.

01473#	Perinatal Nursing (Clinical) (LAB)	02:00	Starts:	LIBOVA, OLGA	HOSP
NURS-083L-55F		PM-10:10 PM	01/07/2019		
			Ends:		
			02/17/2019		
			MT		

Course Notes (Winter): NURS-083L-55F: This class meets 6 weeks beginning January 7, at El Camino Hospital, OB/GYN Dept. (2500 Grant Rd. Mountain View, CA 94040). For additional information contact instructor Olga Libova at LibovaOlga@fhda.edu

01474#	Perinatal Nursing (Clinical) (LAB)	02:00	Starts:	LIBOVA, OLGA	HOSP
NURS-083L-56F		PM-10:05 PM	02/18/2019		
			Ends:		
			03/29/2019		
			MT		

Course Notes (Winter): NURS-083L-56F: This class meets 6 weeks beginning February 19 (February 18 is a holiday) at El Camino Hospital, OB/GYN Dept. (2500 Grant Rd. Mountain View, CA 94040). For additional information contact instructor Olga Libova at LibovaOlga@fhda.edu

NURS 83P: Pharmacology III

Unit(s): 1 1/2 || Hours: One and one-half hours lecture (18 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (Open to non-nursing students with instructor approval.) Prerequisite: NURS 82P (with a grade of C or better). Co-requisite: NURS 83P students must also enroll in NURS 83PL.

Course Description: Pharmacology III focuses on pharmacology related to the maternal and child population. Legal/ethical issues and safety principles will be stressed as an integral part of nursing practice. Teaching/learning principles with regard to medication administration will be included. Concepts on venipuncture will be presented.

01475NURS-083P-01	Pharmacology III (CLAS)	08:30	Th	HRYCYK,	S72
		AM-09:45 AM		CATHERINE	

Course Notes (Winter): NURS-083P-01: Open to non-nursing student pending instructor approval and space availability. Priority is given to De Anza College Nursing Program students.

NURS 83AL: Pediatric Nursing (Clinical)

Unit(s): 2 1/2 || Hours: Seven and one-half hours laboratory (90 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Pass/Fail

Requisites: Prerequisite: NURS 82 and NURS 82L (all courses with a grade of C or better). Co-requisite: NURS 83AL students must also enroll in NURS 83A.

Course Description: Clinical objectives will be met in the campus skills laboratory, acute care facilities and numerous community agencies to apply theory concepts. Theory and clinical must be taken concurrently. Failure of either requires both to be retaken. Critical thinking and problem solving skills will be utilized in the application of theoretical concepts with consideration for the Registered Nurse's scope of practice.

01497# Pediatric Nursing (Clinical) (LAB) 06:00 Starts: BERLINER, HOSP
NURS-83AL-55F AM-02:05 PM 01/07/2019 LOIS
Ends:
02/17/2019
MT

Course Notes (Winter): NURS-83AL-55F: This class meets 6 weeks beginning January 7. First class session meets on January 7 in S-83 at 6:00 a.m. Subsequent classes meet at Santa Clara Valley Medical Center (750 So. Bascom Ave, San Jose, Ca 95128). For additional information contact instructor Lois Berliner at BerlinerLois@fhda.edu

01498# Pediatric Nursing (Clinical) (LAB) 06:00 Starts: BERLINER, HOSP
NURS-83AL-56F AM-02:05 PM 02/18/2019 LOIS
Ends:
03/29/2019
MT

Course Notes (Winter): NURS-83AL-56F: Meets 6 weeks beginning February 19 (February 18 is a holiday). First class session meets on February 19 in room S-83 at 6:00 a.m. Subsequent classes meet at Santa Clara Valley Medical Center (750 So. Bascom Ave, San Jose, Ca 95128). For additional information contact instructor Lois Berliner at BerlinerLois@fhda.edu

NURS 83PL: Pharmacology III Laboratory

Unit(s): 0 1/2 || Hours: One and one-half hours laboratory (18 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Pass/Fail

Requisites: Prerequisite: NURS 82P (with a grade of C or better). Co-requisite: NURS 83PL students must also enroll in NURS 83P.

Course Description: Pharmacology III Laboratory objectives will be met in the campus skills laboratory. The focus of the course is to provide the student pharmacology skill application with emphasis on maternal and child population. Practice in venipuncture and blood withdrawal will also be provided. Concepts of advanced vascular access, chemotherapy and parenteral nutrition will be addressed.

31931NURS-83PL-02 Pharmacology III Laboratory 06:30 Th HRYCYK, S57
(CLAS) AM-07:45 AM CATHERINE

NURS 84: Medical/Surgical II (Care of the Older Adult)

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: NURS 83, 83A, 83AL, 83L, 83P and 83PL (all courses with a grade of C or better). Co-requisite: NURS 84 students must also enroll in NURS 84L.

Course Description: Utilization of the nursing process within the framework of Orem's model of self-care in relation to the gerontological client and the client with chronic self-care deficits. Emphasis is on the study of the older adult who is experiencing the normal process of aging as well as the older adult experiencing a health deviation. Critical thinking and problem solving will be employed through group exercises and independent study with consideration for the Registered Nurse's scope of practice. This course and its clinical component (NURS 84L) must be taken concurrently. Failure of either requires both to be retaken.

01476NURS-084.-01	Medical/Surgical II (Care of the Older Adult) (CLAS)	06:30 AM-10:20 AM	Th	COZZENS, SHERRI	SC3103
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NURS 84C: Critical Thinking in Nursing

Unit(s): 2 || Hours: Two hours lecture (24 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: NURS 83, 83A, 83AL, 83L, 83P and 83PL (all courses with a grade of C or better).

Course Description: Designed to assist the nurse in developing critical thinking skills to facilitate decision making and effective clinical judgment. The nursing process will be utilized as a mechanism in developing coherent and logical thinking through the use of scenarios, debates, group and written assignments. Critical thinking and problem solving skills will be employed through group exercises and independent study with consideration for the Registered Nurse's specific scope of practice.

33364NURS-084C-01	Critical Thinking in Nursing (CLAS)	12:30 PM-02:20 PM	F	WILLIAMS, PATRICIA	S72
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NURS 84L: Medical/Surgical II (Care of the Older Adult) - Clinical

Unit(s): 5 || Hours: Fifteen hours laboratory (180 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Pass/Fail

Requisites: Prerequisite: NURS 83, 83A, 83AL, 83L, 83P and 83PL (all courses with a grade of C or better). Co-requisite: NURS 84L students must also enroll in NURS 84.

Course Description: Utilization of the nursing process within the framework of Orem's model of self-care in relation to the gerontologic client and the client with chronic self-care deficits. Emphasis is on the clinical nursing care of the older adult who is experiencing the normal process of aging as well as the older adult experiencing a health deviation. Clinical objectives are met through experiences in a variety of settings such as long-term care nursing facilities, medical-surgical units in acute care settings, adult community centers, and simulated laboratory settings. This course and its theory component (NURS 84) must be taken concurrently. Failure of either requires both to be retaken. Critical thinking and problem solving skills will be utilized in the application of theoretical concepts with consideration for the Registered Nurse's specific scope of practice

01478#	Medical/Surgical II (Care of the Older Adult) - Clinical (LAB)	06:30 AM-02:30 PM	MT	COZZENS, SHERRI	HOSP
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Course Notes (Winter): NURS-084L-01F: This class meets at El Camino Hospital (2500 Grant Rd., Mountain View, CA 94040) Clinical assignments and information are obtained from the instructor. For additional information contact instructor Sherri Cozzens at CozzensSherri@fhda.edu

01479#	Medical/Surgical II (Care of the Older Adult) - Clinical (LAB)	06:30 AM-01:45 PM	MT	VALADEZ, JANICE	HOSP
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Course Notes (Winter): NURS-084L-02F: This class meets at Regional Medical Center (225 North Jackson Ave., San Jose Ca 95116). Clinical assignments and information are obtained from the instructor. For additional information contact instructor Janice Valadez at ValadezJanice@fhda.edu

NURS 85: Advanced Medical-Surgical Concepts

Unit(s): 2 || Hours: Two hours lecture (24 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Prerequisite: NURS 84, 84C and 84L (all courses with a grade of C or better). Co-requisite:
NURS 85 students must also enroll in NURS 85L.

Course Description: Health deviations presented are encountered in the adult population. Topics include self-care deficits related to air, water, food, activity and rest, solitude/social interaction, elimination, prevention of hazards, and normalcy. Critical thinking and problem solving skills will be employed through group exercises and independent study with consideration for the Registered Nurse's specific scope of practice.

01480NURS-085.-55	Advanced Medical-Surgical Concepts (CLAS)	04:30 PM-08:20 PM	Starts: 01/07/2019 Ends: 02/17/2019 Th	MISKIN, PREDRAG	S81
01480NURS-085.-55	Advanced Medical-Surgical Concepts (CLAS)	04:30 PM-08:20 PM	Starts: 01/07/2019 Ends: 02/17/2019 M	MISKIN, PREDRAG	S81

Course Notes (Winter): NURS-085.-55: This 6-week class begins January 7. All the class meetings are on Mondays except for Thursday, January 24 (January 21 is a holiday).

01481NURS-085.-56	Advanced Medical-Surgical Concepts (CLAS)	04:30 PM-08:20 PM	Starts: 02/18/2019 Ends: 03/29/2019 M	MISKIN, PREDRAG	S81
01481NURS-085.-56	Advanced Medical-Surgical Concepts (CLAS)	04:30 PM-08:20 PM	Starts: 02/18/2019 Ends: 03/29/2019 Th	MISKIN, PREDRAG	S81

Course Notes (Winter): NURS-085.-56: This 6-week class begins on a Thursday, February 21 (Monday, February 18 is a holiday). All of the remaining class meetings will be on Mondays, beginning Monday, February 25, 2018.

NURS 85A: Psychiatric/Mental Health Nursing (Theory)

Unit(s): 2 || Hours: Two hours lecture (24 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Prerequisite: NURS 84, 84C and 84L (all courses with a grade of C or better). Co-requisite:
NURS 85A students must also enroll in NURS 85AL.

Course Description: Utilization of the nursing process in learning to meet clients' self-care deficits, with an emphasis on the biopsychosocial needs of individuals across the life span who experience acute or severe psychopathology. Theories of psychiatric/mental health nursing will be taught in concert with nursing care of individuals undergoing treatment in a variety of behavioral healthcare settings. Theory and clinical components must be taken concurrently. Failure of either component requires both courses to be retaken.

01482NURS-085A-55L Psychiatric/Mental Health Nursing 10:30 Starts: SHERWOOD, SEM2
(Theory) (CLAS) AM-03:00 PM 01/07/2019 REBECCA
Ends:
02/17/2019
F

Course Notes (Winter): NURS-085A-55L: This class meets 6 weeks beginning January 11.

01483NURS-085A-56L Psychiatric/Mental Health Nursing 10:30 Starts: SHERWOOD, SEM2
(Theory) (CLAS) AM-02:20 PM 02/18/2019 REBECCA
Ends:
03/29/2019
F

Course Notes (Winter): NURS-085A-56L: This class meets 6 weeks beginning February 22.

NURS 85L: Advanced Medical-Surgical Clinical

Unit(s): 2 1/2 || Hours: Seven and one-half hours laboratory (90 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Pass/Fail

Requisites: Prerequisite: NURS 84, 84C and 84L (all courses with a grade of C or better). Co-requisite: NURS 85L students must also enroll in NURS 85.

Course Description: Application of concepts learned in the theory class will occur in acute care settings. Students will be working with clients demonstrating acute health deviations. The nursing process and Orem's conceptual model will be utilized in caring for unstable clients on a medical-surgical unit.

33378# Advanced Medical-Surgical Clinical 02:30 Starts: MISKIN, HOSP
NURS-085L-55F (LAB) PM-09:45 PM 01/07/2019 PREDRAG
Ends:
02/17/2019
TW

Course Notes (Winter): NURS-085L-55F: This class meets 6 weeks beginning January 8, at Regional Medical Center (225 North Jackson Ave, San Jose Ca 95116). Clinical assignments and information are obtained from the instructor. For additional information contact instructor Peter Miskin, at MiskinPeter@fhda.edu

33379# Advanced Medical-Surgical Clinical 02:30 Starts: MISKIN, HOSP
NURS-085L-56F (LAB) PM-09:45 PM 02/18/2019 PREDRAG
Ends:
03/29/2019
TW

Course Notes (Winter): NURS-085L-56F: This class meets 6 weeks beginning February 19, at Regional Medical Center (225 North Jackson Ave., San Jose Ca 95116). Clinical assignments and information are obtained from the instructor. For additional information contact instructor Peter Miskin, at MiskinPeter@fhda.edu

NURS 85AL: Psychiatric/Mental Health Nursing (Clinical)

Unit(s): 2 1/2 || Hours: Seven and one-half hours laboratory (90 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Pass/Fail

Requisites: Prerequisite: NURS 84, 84C and 84L (all courses with a grade of C or better). Co-requisite:

NURS 85AL students must also enroll in NURS 85A.

Course Description: Application of theories of psychiatric/mental health nursing. The nursing process is used in providing care for individuals undergoing treatment in a variety of behavioral health settings within the general hospital, including inpatient acute care, partial hospitalization and outpatient programs. Clinical and theory (NURS 85A) components must be taken concurrently. Failure of either component requires both courses to be retaken.

01500#	Psychiatric/Mental Health Nursing	07:00	Starts:	SHERWOOD,	HOSP
	NURS-85AL-55F (Clinical) (LAB)	AM-03:00 PM	01/07/2019	REBECCA	
			Ends:		
			02/17/2019		
			TW		

Course Notes (Winter): NURS-85AL-55F: This 6-week class begins January 8 at El Camino Hospital, Psychiatric Dept. (2500 Grant Rd., Mountain View, CA 94040). Clinical assignments and information are obtained from the instructor. For additional information contact instructor Rebecca Sherwood at SherwoodRebecca@fhda.edu

01501#	Psychiatric/Mental Health Nursing	07:00	Starts:	SHERWOOD,	HOSP
	NURS-85AL-56F (Clinical) (LAB)	AM-03:00 PM	02/18/2019	REBECCA	
			Ends:		
			03/29/2019		
			TW		

Course Notes (Winter): NURS-85AL-56F: This 6-week class begins February 19 at El Camino Hospital, Psychiatric Dept. (2500 Grant Rd., Mountain View, CA 94040). Clinical assignments and information are obtained from the instructor. For additional information contact instructor Rebecca Sherwood at SherwoodRebecca@fhda.edu

NURS 86: Leadership/Management in Nursing

Unit(s): 2 || Hours: Two hours lecture (24 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: NURS 85, 85A, 85AL and 85L (all courses with a grade of C or better).

Co-requisite: NURS 86 students must also enroll in NURS 86L.

Course Description: Leadership/Management in Nursing is a quarter long course designed to prepare the Registered Nursing student to function as a graduate nurse. Focus includes the managerial/leadership role, interdisciplinary practice, legal challenges of clinical practice, and trends within the nursing profession.

01486NURS-086.-01	Leadership/Management in Nursing	10:30	F	WILLIAMS,	G10
	(CLAS)	AM-12:20 PM		PATRICIA	

NURS 86L: Leadership/Management Clinical Component

Unit(s): 5 || Hours: Fifteen hours laboratory (180 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Pass/Fail

Requisites: Prerequisite: NURS 85, 85A, 85AL, and 85L (all courses with a grade of C or better).

Co-requisite: NURS 86L students must also enroll in NURS 86.

Course Description: The clinical component to the Leadership/Management in Nursing course (to be taken concurrently). This course, the Prelicensure Preceptorship, is designed to prepare the student to function as a graduate nurse. Students will provide nursing care for patients under the guidance of a registered nurse working in the community, supervised by the faculty liaison. The student will work on the

day, evening, or night shift, depending on the schedule of the assigned preceptor.

35542#	Leadership/Management Clinical	09:30	TWTh	WILLIAMS,	HOSP
	NURS-086L-55F Component (LAB)	AM-02:20 PM		PATRICIA	

Course Notes (Winter): NURS-086L-55F: Clinical assignments and information are obtained from the instructor. For additional information contact instructor Patricia Williams at WilliamsPatricia@fhda.edu

35566#	Leadership/Management Clinical	09:30	TWTh	CASTRO,	TBA
	NURS-086L-56F Component (LAB)	AM-02:20 PM		JULIE	

Course Notes (Winter): NURS-086L-56F: Clinical assignments and information are obtained from the instructor. For additional information contact instructor Julie Friend at FriendJulie@fhda.edu

NURS 151: Nursing Laboratory Skills for Fundamental (Non-Acute) Nursing

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree Applicable || Grading Method: Pass/Fail

Requisites: Co-requisite: NURS 151 students must also enroll in NURS 81L.

Course Description: Nursing skills practice in a campus laboratory setting.

35545NURS-151.-55	Nursing Laboratory Skills for	08:30	F	HRYCYK,	S83
	Fundamental (Non-Acute) Nursing	AM-11:20 AM		CATHERINE	
	(LAB)				

Course Notes (Winter): NURS-151.-55: Actual schedule may vary based on clinical site and faculty availability. For information, please contact instructor, Catherine Hrycyk via email at: HrycykCatherine@fhda.edu.

NURS 152: Nursing Laboratory Skills for Fundamental Acute Nursing

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree Applicable || Grading Method: Pass/Fail

Requisites: Co-requisite: NURS 152 students must also enroll in NURS 82L.

Course Description: Nursing skills practice in a campus laboratory setting.

35546NURS-152.-55	Nursing Laboratory Skills for	08:30	W	HRYCYK,	S83
	Fundamental Acute Nursing (LAB)	AM-11:20 AM		CATHERINE	

Course Notes (Winter): NURS-152.-55: Actual schedule may vary based on clinical site and faculty availability. For information, please contact instructor, Catherine Hrycyk via email at: HrycykCatherine@fhda.edu.

NURS 153: Nursing Laboratory Skills for Pediatric and Perinatal Patients

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree Applicable || Grading Method: Pass/Fail

Requisites: Co-requisite: NURS 153 students must also enroll in NURS 83L or NURS 83AL.

Course Description: Nursing skills practice in a campus laboratory setting.

35543NURS-153.-55	Nursing Laboratory Skills for Pediatric and Perinatal Patients (LAB)	11:30 AM-02:20 PM	W	HRYCYK, CATHERINE	S83
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Course Notes (Winter): NURS-153.-55: Actual schedule may vary based on clinical site and faculty availability. For information, please contact instructor, Catherine Hrycyk via email at: HrycykCatherine@fhda.edu.

NURS 154: Nursing Laboratory Skills for Care of the Older Adult in an Acute Clinical Setting

Unit(s): 0 1/2 || Hours: One and one-half hours laboratory (18 hours total per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree Applicable || Grading Method: Pass/Fail

Requisites: Co-requisite: NURS 154 students must also enroll in NURS 84L.

Course Description: Nursing skills practice in a campus laboratory setting.

35544NURS-154.-55	Nursing Laboratory Skills for Care of the Older Adult in an Acute Clinical Setting (LAB)	02:30 PM-03:45 PM	W	HRYCYK, CATHERINE	S83
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Course Notes (Winter): NURS-154.-55: Actual schedule may vary based on clinical site and faculty availability. For information, please contact instructor, Catherine Hrycyk via email at: HrycykCatherine@fhda.edu.

***** Nutrition

CRN Course	Title	Time	Dates/Days	Instructor	Location
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NUTR 10: Contemporary Nutrition

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Introductory level nutrition. Relationship of nutrients to health and physical fitness. Physiological, cultural, psychological and economic influences on food choices. Evaluation of current nutritional issues and controversies.

01504NUTR-010.-01	Contemporary Nutrition (CLAS)	01:30 PM-03:20 PM	TTh	KNOBLAUGH, KAREN	S57
01506NUTR-010.-03	Contemporary Nutrition (CLAS)	11:30 AM-01:20 PM	TTh	KING, JULIANA	S57
35139NUTR-010.-04	Contemporary Nutrition (CLAS)	09:30 AM-11:20 AM	MW	ACKER, GEORGIA	S57

31570	NUTR-010.-05	Contemporary Nutrition (CLAS)	09:30 AM-11:20 AM	TTh	CAMPBELL, ALISON	S57
31146	NUTR-010.-06	Contemporary Nutrition (CLAS)	11:30 AM-01:20 PM	MW	ACKER, GEORGIA	S57
35683	NUTR-010.-62	Contemporary Nutrition (CLAS)	03:30 PM-05:20 PM	TTh	KNOBLAUGH, KAREN	S57
34572*	NUTR-010.-63Z	Contemporary Nutrition (TBA)	TBA	TBA	MILLER, ANNE	ONLINE
Course Notes (Winter): NUTR-010.-63Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at http://deanza.edu/online-ed/						
34573*	NUTR-010.-65Z	Contemporary Nutrition (TBA)	TBA	TBA	MILLER, ANNE	ONLINE
Course Notes (Winter): NUTR-010.-65Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at http://deanza.edu/online-ed/						
01508*	NUTR-010.-66Z	Contemporary Nutrition (TBA)	TBA	TBA	CAMPBELL, ALISON	ONLINE
Course Notes (Winter): NUTR-010.-66Z: Online Course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at http://deanza.edu/online-ed/						

NUTR 62: Nutrition and Athletic Performance

Unit(s): 2 || Hours: Two hours lecture (24 hours total per quarter). || General Education Status: Non-GE
 || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
 Letter Grade

Requisites: Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Principles of sports nutrition. Diet and nutrition concepts applicable to strength training, endurance activities and weight control. Use of dietary supplements as popular ergogenic aids.

33901	NUTR-062.-01L	Nutrition and Athletic Performance (CLAS)	09:30 AM-11:20 AM	F	ACKER, GEORGIA	S57
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NUTR 62G: Dieting (Sifting Fact from Fiction)

Unit(s): 1 || Hours: One hour lecture (12 hours total per quarter). || General Education Status: Non-GE ||
 Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree applicable ||
 Grading Method: Letter Grade

Requisites: Advisory: NUTR 10 or NUTR 62.

Course Description: An examination of the causes of obesity, an evaluation of popular weight control diets and an analysis of effective methods of weight loss.

34821*	NUTR-062G-63Z	Dieting (Sifting Fact from Fiction) (CLAS)	TBA	TBA	MILLER, ANNE	ONLINE
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Course Notes (Winter): NUTR-062G-63Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

CRN	Course Title	Time	Dates/Days	Instructor	Location
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P E 4XX: High Intensity Strength Development for Athletes

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || Repeatability: (Satisfies the requirement of an intercollegiate athletics course. May be taken up to six times for credit.) || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Enrollment in intercollegiate athletics.

Course Description: Designed for intercollegiate athletic teams. Specificity of rigorous total body strength development is emphasized. A single set, high intensity, three day per week program is utilized. The course is based upon the principles of high intensity lifting to gain maximum strength throughout the various muscle systems. Concentric and eccentric failure of the muscles is emphasized using free weights and Hammer Strength apparatus.

33179P E -04XX-01	High Intensity Strength Development for Athletes (LAB)	09:00 AM-10:15 AM	TTh	ALTMAN, DANIELLE	PE11LE
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Course Notes (Winter): PE04XX.01L: This is a high-intensity conditioning class designed for the De Anza Swim Team. Anyone interested in this class must contact Head Coach, Kulwant Singh. This class starts on Saturday, 1/27 and ends on March 30. singhkulwant@deanza.edu

35619P E -04XX-01L	High Intensity Strength Development for Athletes (LAB)	02:00 PM-06:15 PM	Starts: 01/21/2019 Ends: 03/29/2019 S	SINGH, KULWANT	TBA
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Course Notes (Winter): PE04XX.01L: This is a high-intensity conditioning class designed for the De Anza Swim Team. Anyone interested in this class must contact Head Coach, Kulwant Singh. This class starts on Saturday, 1/27 and ends on March 30. singhkulwant@deanza.edu

35513P E -04XX-02	High Intensity Strength Development for Athletes (LAB)	06:00 AM-07:15 AM	MW	SINGH, KULWANT	TBA
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P E 32L: Volleyball Techniques

Unit(s): 2 || Hours: Three hours laboratory for the one unit course (36 hours total per quarter); six hours laboratory for the two unit course (72 hours total per quarter). || Repeatability: (Satisfies the requirement of an intercollegiate athletics course. Any combination of P E 32LX and 32L may be taken up to six times for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: Competitive volleyball experience at the high school, club or collegiate levels and consent of instructor. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through the sport of volleyball. Includes a global and historical examination of the sport at an advanced level, rules, equipment, facilities, etiquette, safety, and fundamentals of advanced volleyball. Students will apply basic exercise physiology, nutrition, flexibility and strength concepts to improve their overall playing level. Skills and techniques of advanced volleyball play. Analysis of movement, team interaction, and volleyball theory.

01630P E -032L-01	Volleyball Techniques (LAB)	12:30 PM-01:45 TTh PM	GUEVARA, DAWNIS	PE21W
01630P E -032L-01	Volleyball Techniques (LAB)	09:00 AM-11:50 S AM	GUEVARA, DAWNIS	PE21W

Course Notes (Winter): PE032L.01 - Volleyball techniques is designed for Intercollegiate Volleyball Players, both male and female. Please contact coach Dawnis Guevara for more information. email: guevaradawnis@deanza.edu

P E 32M: Soccer Techniques

Unit(s): 2 || Hours: Three hours laboratory for the one unit course (36 hours total per quarter); six hours laboratory for the two unit course (72 hours total per quarter). || Repeatability: (Satisfies the requirement of an intercollegiate athletics course. Any combination of P E 32MX and 32M may be taken up to six times for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: Competitive soccer experience at the high school, club or collegiate levels and consent of instructor. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Further examination of the discipline of Physical Education through the sport of soccer. Includes rules, equipment, facilities, etiquette and preparation for a competitive level of play. This course is designed to enhance skills and strategies of intermediate or advanced soccer players. Strategies and tactics of the game will be discussed and performed. Basic exercise physiology, nutrition, flexibility, muscular strength and endurance techniques relative to soccer will be discussed.

33959P E -032M-02	Soccer Techniques (LAB)	12:30 PM-03:10 MW PM	JOHNSON, MARK	FLDS
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Course Notes (Winter): PE032M02: Please contact Rusty Johnson at johnsonrusty@deanza.edu before enrolling in this course.

P E 32S: Women's Soccer Techniques

Unit(s): 2 || Hours: Three hours laboratory for the one unit course (36 hours total per quarter); six hours laboratory for the two unit course (72 hours total per quarter). || Repeatability: (Satisfies the requirement of an intercollegiate athletics course. Any combination of P E 32SX and 32S may be taken up to six times for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: Competitive soccer experience at the high school, club or collegiate levels and consent of instructor. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Further examination of the discipline of Physical Education through the sport of soccer. Designed to enhance skills and strategies of intermediate to advanced soccer players. Includes rules, equipment, facilities, etiquette and preparation for performance on a competitive level. Strategies and tactics of the game will be discussed and performed. Basic exercise physiology, nutrition, flexibility, muscular strength and endurance techniques relative to soccer will be discussed.

32282P E -032S-01	Women's Soccer Techniques (LAB)	11:30 AM-02:10 TTh PM	OWIESNY, CHERYL	FLDS
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Course Notes (Winter): Please contact Coach Cheryl Owiesny before enrolling in this course. Email: owiesnycheryl@deanza.edu

35512P E Women's Soccer Techniques (LAB) 06:00 AM-07:50 MWF OWIESNY, FLDS
-032S-02 AM CHERYL

Course Notes (Winter): P E -32S-02: This class is for the De Anza College Intercollegiate student-athlete. Please contact Coach Cheryl Owiesny before enrolling in this course. Email: owiesnycheryl@deanza.edu

P E 32HX: Offensive Football Techniques

Unit(s): 1 || Hours: Three hours laboratory for the one unit course (36 hours total per quarter); six hours laboratory for the two unit course (72 hours total per quarter). || Repeatability: (Satisfies the requirement of an intercollegiate athletics course. Any combination of P E 32HX and 32H may be taken up to six times for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: Competitive football experience at the high school, club or collegiate levels and consent of instructor. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through offensive football techniques. Includes a global and historical examination of the skills and techniques of advanced offensive football and the changes that have influenced the modern game. Through the study of film and use of playbooks the student will learn the various segments of offensive play. Exercise physiology, nutrition, flexibility and strength concepts for conditioning will be covered.

33346P E Offensive Football Techniques (LAB) 03:30 PM-04:45 TTh CAMPION, ST-FLD
-32HX-02 PM AIDAN

Course Notes (Winter): PE 32HX.02 - This class is for the Intercollegiate Football Team. Anyone interested in this class must contact Tony Santos: 408-864-8886

P E 32IX: Defensive Football Techniques

Unit(s): 1 || Hours: Three hours laboratory for the one unit course (36 hours total per quarter); six hours laboratory for the two unit course (72 hours total per quarter). || Repeatability: (Satisfies the requirement of an intercollegiate athletics course. Any combination of P E 32IX and 32I may be taken up to six times for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: Competitive football experience at the high school, club or collegiate levels and consent of instructor. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through defensive football techniques. Includes a global and historical examination of the skills and techniques of advanced defensive football and the changes that have influenced the modern game. Through the study of film, use of playbooks and teamwork the student will learn the various segments of defensive play. Exercise physiology, nutrition, flexibility and strength concepts for conditioning will be covered.

33961P E Defensive Football Techniques (LAB) 03:30 PM-04:45 MW SANTOS, ST-FLD
-32IX-03 PM ANTHONY

Course Notes (Winter): PE 32IX.03 - This class is for the Intercollegiate Football Team. Anyone interested in this class must contact Tony Santos: 408-864-8886

P E 38W: Intercollegiate Women's Badminton

Unit(s): 3 || Hours: Four and one-half hours laboratory for the one and one-half unit course (54 hours total)

per quarter); six hours laboratory for the two unit course (72 hours total per quarter); nine hours laboratory for the three unit course (108 hours total per quarter). || Repeatability: (Satisfies the requirement of an intercollegiate athletics course. Any combination of P E 38WX, 38WY and 38W may be taken up to six times for credit.) || Formerly: (P E 38WX was formerly P E 98A.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: Competitive experience in badminton, physician's clearance and completion of eligibility forms; all second year athletes must fulfill academic requirements per the CCCAA (California Community College Athletics Association). Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through the sport of badminton. Includes a global examination of the sport, rules, equipment, facilities and etiquette. Emphasis placed on the four major pillars of the game: mental, physical, tactical and technical aspects necessary to successfully compete in matches. Discussion of the rules of the game, equipment technology and fair play will be incorporated into the course. Basic exercise physiology, nutrition, flexibility, muscular strength and endurance techniques relative to badminton will be discussed.

35381P E	Intercollegiate Women's Badminton	06:30 PM-09:20 MTTh	LANDEFELD,	PE21W
-038W-61	(CLAS)	PM	MARK	

P E 44MX: Intercollegiate Men's Basketball

Unit(s): 1 1/2 || Hours: Four and one-half hours laboratory for the one and one-half unit course (54 hours total per quarter); six hours laboratory for the two unit course (72 hours total per quarter); nine hours laboratory for the three unit course (108 hours total per quarter). || Repeatability: (Satisfies the requirement of an intercollegiate athletics course. Any combination of P E 44MX, 44MY and 44M may be taken up to six times for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: Competitive experience in men's basketball; physician's clearance and completion of eligibility forms; all second year athletes must fulfill academic requirements per the CCCAA (California Community College Athletics Association). Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through the sport of basketball. Includes a global and historical examination of the sport, rules, equipment, facilities and etiquette. Emphasis is placed on the four major pillars of the game: mental, physical, tactical and technical aspects necessary to successfully compete in games. Discussion of the rules of the game, equipment technology and fair play will be incorporated in the course. Basic exercise physiology, nutrition, flexibility, muscular strength and endurance techniques relative to basketball will be discussed.

35352P E	Intercollegiate Men's Basketball (LAB)	03:00 PM-04:15 MTW	DAMJANOVIC,	PE21E
-44MX-01		PM	JASON	

Course Notes (Winter): PE044MX.01: Intercollegiate basketball athletes must enroll in PE044MX.01 - Contact Coach Jason Damjanovic for more information. damjanovicjason@deanza.edu Students desiring to enroll in an activity class for 1/2 to 1 unit for GE credit should go to the Kinesiology department. Activities range from badminton to soccer.

35519P E	Intercollegiate Men's Basketball (LAB)	06:00 AM-07:15 MTW	DAMJANOVIC,	PE21W
-44MX-02		AM	JASON	

P E 45X: Intercollegiate Swimming and Diving (Men and Women)

Unit(s): 1 1/2 || Hours: Four and one-half hours laboratory for the one and one-half unit course (54 hours total per quarter); six hours laboratory for the two unit course (72 hours total per quarter); nine hours laboratory for the three unit course (108 hours total per quarter). || Repeatability: (Satisfies the requirement of an intercollegiate athletics course. Any combination of P E 45X, 45Y and 45 may be taken up to six times for credit.) || Formerly: (P E 45X was formerly P E 98K.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: Competitive experience in swimming and diving, physician's clearance and completion of eligibility forms; all second year athletes must fulfill academic requirements per the CCCAA (California Community College Athletics Association). Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through swimming and diving. Includes a global and historical examination of the sport, rules, equipment, facilities, and etiquette. Through the intercollegiate competitive experience students will improve their individual swimming and diving skills, increase their ability to employ advanced training and increase their knowledge of exercise physiology, exercise nutrition, kinesiological concepts underlying the development of force, power and biomechanics.

35514 P E -045X-02	Intercollegiate Swimming and Diving (Men and Women) (LAB)	05:30 AM-07:00 AM	Starts: 02/18/2019 Ends: 03/29/2019 MTWThF	ALTMAN, DANIELLE	POOLW
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Course Notes (Winter): P E -45X-02: This is a late start class which begins 2/19/18. This class is for the Intercollegiate Swimming and Diving Team. Please contact Danielle Altman prior to enrolling and for more information: altmandanielle@fhda.edu

P E 46: Intercollegiate Track and Field (Men and Women)

Unit(s): 3 || Hours: Four and one-half hours laboratory for the one and one-half unit course (54 hours total per quarter); six hours laboratory for the two unit course (72 hours total per quarter); nine hours laboratory for the three unit course (108 hours total per quarter). || Repeatability: (Satisfies the requirement of an intercollegiate athletics course. Any combination of P E 46X, 46Y and 46 may be taken up to six times for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: Competitive experience in track and field, physician's clearance and completion of eligibility forms; all second year athletes must fulfill academic requirements per the CCCAA (California Community College Athletics Association). Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through the competitive sport of track and field. Includes a global and historical examination of the sport, rules, equipment, facilities, and etiquette. Through the intercollegiate competitive experience students will improve their individual track and field skills, increase their ability to employ advanced strategies and increase their knowledge of exercise physiology, exercise nutrition, kinesiological concepts underlying the development of force, power and body awareness.

32283 P E -046.-01	Intercollegiate Track and Field (Men and Women) (LAB)	02:30 PM-04:00 PM	MTWThF	MATTIS, NICHOLAS	ST-TR
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35887P E -046.-02	Intercollegiate Track and Field (Men and Women) (LAB)	05:30 AM-07:00 AM	Starts: 01/21/2019 Ends: 03/29/2019 MTWThF	MATTIS, NICHOLAS	ST-TR
35552P E -046.-04	Intercollegiate Track and Field (Men and Women) (LAB)	05:30 AM-07:00 AM	MTWThF	CORNELL, RAYMOND	ST-TR

P E 47M: Intercollegiate Baseball

Unit(s): 3 || Hours: Four and one-half hours laboratory for the one and one-half unit course (54 hours total per quarter); six hours laboratory for the two unit course (72 hours total per quarter); nine hours laboratory for the three unit course (108 hours total per quarter). || Repeatability: (Satisfies the requirement of an intercollegiate athletics course. Any combination of P E 47MX, 47MY and 47M may be taken up to six times for credit.) || Formerly: (P E 47MX was formerly P E 98M.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite:

Competitive experience in baseball, physician's clearance and completion of eligibility forms; all second year athletes must fulfill academic requirements per the CCCAA (California Community College Athletics Association). Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through intercollegiate baseball. Includes a global and historical examination of the skills of competitive baseball and the changes that have influenced the modern game. Includes analysis of offensive and defensive play, team interaction, and baseball theory. Through the intercollegiate competitive experience, student/athletes will improve their individual skills, increase their ability to employ advanced strategies and increase their knowledge of team play. Exercise physiology, nutrition, flexibility and strength concepts for conditioning will be covered.

35888P E -047M-01	Intercollegiate Baseball (LAB)	05:30 AM-07:00 AM	Starts: 01/21/2019 Ends: 03/29/2019 MTWThF	RAICH, ERICK	FLDBB
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31733P E -047M-02	Intercollegiate Baseball (LAB)	01:30 PM-03:00 PM	MTWThF	RAICH, ERICK	FLDBB
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Course Notes (Winter): PE-047M.02 - You MUST contact the coach before you add this class. This class is designed for the Men's Baseball Team at De Anza College. For more information please contact Erick Raich: 408-864-8783. If you are looking for a physical education activity class for GE credit, see the Kinesiology department.

P E 47W: Intercollegiate Softball

Unit(s): 3 || Hours: Four and one-half hours laboratory for the one and one-half unit course (54 hours total per quarter); six hours laboratory for the two unit course (72 hours total per quarter); nine hours laboratory for the three unit course (108 hours total per quarter). || Repeatability: (Satisfies the requirement of an intercollegiate athletics course. Any combination of P E 47WX, 47WY and 47W may be taken up to six times for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: Competitive experience in softball, physician's clearance and completion of eligibility forms; all second year athletes must fulfill academic requirements per the CCCAA (California Community College Athletics Association). Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the discipline of Physical Education through intercollegiate softball. Includes a global and historical examination of the skills and techniques of advanced offensive softball and the changes that have influenced the modern game. Analysis of movement, team interaction, and softball theory will be discussed. Through game preparation and repetition throughout the season the student will learn the various segments of intercollegiate play. Exercise physiology, nutrition, flexibility and strength concepts for conditioning will be covered.

34849P E Intercollegiate Softball **(LAB)** 01:30 PM-03:00 MTWThF BUGG, JASON FLDSB
-047W-02 PM

Course Notes (Winter): PE-047W.02 - You MUST contact the coach before you add this class. This class is designed for the Women's Softball Team at De Anza College. For more information please contact Megan Kravets: 408-864-5597. If you are looking for a physical education activity class for GE credit, see the Kinesiology department.

P E 99: Orientation to Athletics

Unit(s): 1 || Hours: One hour lecture (12 hours total per quarter). || General Education Status: Non-GE ||
Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree applicable ||
Grading Method: Pass/Fail

Requisites: Prerequisite: Competitive athletics experience at a high school or club level; medical examination. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to De Anza College Intercollegiate Athletics. An orientation to the De Anza College Physical Education and Athletics Division programs, policies, services, requirements, transfer, etc. Topics discussed will be eligibility, decorum, team rules, college rules, NCAA rules, CCCAA rules, medical information, insurance, nutrition, alcohol awareness, drug education, prevention of violence in our communities with an emphasis on the prevention of violence against women and other marginalized populations, team work, leadership, time management and study skills. Academic and athletic success will be the focus.

35881P E Orientation to Athletics **(CLAS)** 12:00 PM-06:00 Starts: LANDEFELD, PE610
-099.-01L PM 02/02/2019 MARK
Ends:
02/09/2019
S

Course Notes (Winter): P E -99.-01L: This is an Orientation to Athletics class that will meet for one week, from 1/27/18 - 2/3/18. This class is for student-athletes. If you have any questions please contact: Mark Landefeld at 408-864-8541.

******* Paralegal Program**

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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PARA 3: Concepts of Criminal Law (CP 2)

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as ADMJ 3 and POLI 13. Students may enroll in only one department for credit.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Historical development, philosophy of law and constitutional provisions; definitions, classification of crime, and their application to the system of administration of justice; legal research, study of case law, methodology, and concepts of law as a social force in a multicultural, multiethnic society.

35110 PARA-003.-01 Concepts of Criminal Law (CP 2) 09:30 MTWTh ELLIS, TERRY L22
(CLAS) AM-10:20 AM

PARA 11: Federal Courts and Constitutional Law

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as ADMJ 11 and POLI 11. Students may enroll in only one department for credit.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Federal court procedure and the impact of U.S. Constitutional law on federal and state law. Read and analyze the Constitution. Effect of U.S. Supreme Court cases on current constitutional interpretation.

35982 PARA-011.-61 Federal Courts and Constitutional Law (CLAS) 06:00 M LEE, KEVIN L24
PM-09:50 PM

PARA 25: Law and Social Change

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as ADMJ 25. Students may enroll in either department, but not both, for credit.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Exploration of the use of law as an instrument for social change. Examination of the relationship between law and social change in cross-cultural settings. Analysis of legislation, case law, the process of conflict resolution and legal institutions as they relate to social change.

35980 PARA-025.-01 Law and Social Change (CLAS) 12:30 TTh BLANCHETTE, AT202
PM-02:20 PM DANIEL

PARA 64: Paralegal Internship

Unit(s): 1 || Hours: Three hours laboratory per unit of supervised internship in an authorized office or agency (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Program of work experience and study in law, paralegal, or legal research under the supervision of the instructor and agency personnel.

35530PARA-064.-56 Paralegal Internship (LAB) 07:30 MWF ELLIS, TERRY L13C
AM-08:20 AM

Course Notes (Winter): PARA-064.-56: Internships limited to continuing De Anza Paralegal majors. Internships must be arranged during the quarter prior to the beginning of classes. Internships are not assigned by the instructor and need to be arranged by the student. Interested students should contact the instructor at (408) 864-8563.

PARA 64X: Paralegal Internship

Unit(s): 2 || Hours: Three hours laboratory per unit of supervised internship in an authorized office or agency (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Program of work experience and study in law, paralegal, or legal research under the supervision of the instructor and agency personnel.

35531PARA-064X-56 Paralegal Internship (LAB) 07:30 MWF ELLIS, TERRY L13C
AM-09:20 AM

Course Notes (Winter): PARA-064X-56: Internships limited to continuing De Anza Paralegal majors. Internships must be arranged during the quarter prior to the beginning of classes. Internships are not assigned by the instructor and need to be arranged by the student. Interested students should contact the instructor at (408) 864-8563.

PARA 64Y: Paralegal Internship

Unit(s): 3 || Hours: Three hours laboratory per unit of supervised internship in an authorized office or agency (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Program of work experience and study in law, paralegal, or legal research under the supervision of the instructor and agency personnel.

35532PARA-064Y-56 Paralegal Internship (LAB) 07:30 MWF ELLIS, TERRY L13C
AM-10:20 AM

Course Notes (Winter): PARA-064Y-56: Internships limited to continuing De Anza Paralegal majors. Internships must be arranged during the quarter prior to the beginning of classes. Internships are not assigned by the instructor and need to be arranged by the student. Interested students should contact the instructor at (408) 864-8563.

PARA 64Z: Paralegal Internship

Unit(s): 4 || Hours: Three hours laboratory per unit of supervised internship in an authorized office or agency (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Program of work experience and study in law, paralegal, or legal research under the supervision of the instructor and agency personnel.

35533PARA-064Z-56 Paralegal Internship (**LAB**) 07:30 AM-11:20MWF ELLIS, TERRY L13C
AM

Course Notes (Winter): PARA-064Z-56: Internships limited to continuing De Anza Paralegal majors. Internships must be arranged during the quarter prior to the beginning of classes. Internships are not assigned by the instructor and need to be arranged by the student. Interested students should contact the instructor at (408) 864-8563.

PARA 65Z: Current Paralegal Topics

Unit(s): 4 || Hours: One hour lecture for each unit of credit (12 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; background or experience appropriate to topic or consent of instructor.

Course Description: Current developments in the substantive law in an area of legal practice; current developments in procedural law in that area of legal practice; current developments in legal forms used in that area of legal practice; role of paralegal in substantive and procedural law in that area of legal practice.

35851PARA-065Z-61 Current Paralegal Topics (**CLAS**) 06:00 Th LEE, KEVIN L25
PM-09:50 PM

Course Notes (Winter): PARA-065Z-61: EMPLOYMENT LAW - An overview of the major substantive areas of employment law to include employment discrimination, wage and hour regulations, labor relations, employee privacy rights, violence in the workplace and wrongful discharge.

PARA 69: Paralegal Field Trips

Unit(s): 1 || Hours: Three hours laboratory (36 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: A survey of current conditions in the paralegal field.

35291PARA-069.-01LParalegal Field Trips (**CLAS**) 09:30 F ELLIS, TERRY L22
AM-12:20 PM

PARA 74A: Interviewing, Interrogation and Crisis Intervention

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as ADMJ 74A and PSYC 74A. Students may enroll in only one department for credit.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Theories, principles and strategies of tactical and interpersonal communication necessary to interview victims, witnesses, and suspects; crisis intervention strategies for victims and

witnesses of crime; communication with individuals from diverse backgrounds with consideration to race, ethnicity, gender, age and special needs.

32230	PARA-074A-01	Interviewing, Interrogation and Crisis Intervention (CLAS)	09:30 AM-10:20 AM	MTWTh	GREEN, DUJUAN	L24
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PARA 86: Legal Analysis

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Principles of legal analysis with an emphasis on analysis of case law; detailed examination of written case opinions; methods of interpreting statutory law; development of legal arguments based on case law and statutory law.

35634	PARA-086.-01	Legal Analysis (CLAS)	01:30 PM-03:20 PM	TTh	RAFTERY PIUNTI, KELLY	L22
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PARA 88: The Paralegal and Professional Responsibility

Unit(s): 2 || Hours: Two hours lecture (24 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An examination of the role of the paralegal in the legal system. Ethical rules and guidelines governing legal professionals will also be examined.

30865	PARA-088.-01	The Paralegal and Professional Responsibility (CLAS)	12:30 PM-01:20 PM	TTh	MILLS, YVONNE	L22
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PARA 90A: Legal Aspects of Evidence (CP 4)

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as ADMJ
90A. Students may enroll in either department, but not both, for credit.) || General Education Status:
Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading
Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: The origin, development, and content of the rules of evidence; kinds of degrees of evidence and rules governing admissibility of evidence.

35113	PARA-090A-61	Legal Aspects of Evidence (CP 4) (CLAS)	06:00 PM-09:50 PM	T	BURNS, DENNIS	L25
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PARA 92A: Partnerships and Corporations

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Prerequisite: PARA 94 (may be taken concurrently) or PARA 95 (may be taken concurrently) or professional experience appropriate to the topic. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Substantive and procedural law of basic business organizations, including sole proprietorships, partnerships, corporations and limited liability companies and partnerships.

01705	PARA-092A-01 Partnerships and Corporations	10:30 AM-11:20 MTWTh	ELLIS, TERRY	L22
	(CLAS)	AM		

PARA 92B: Corporate Securities Regulations

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: PARA 92A or professional experience appropriate to the topic. Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Substantive laws and procedural rules and forms related to California and federal corporate securities regulations.

35635	PARA-092B-61 Corporate Securities Regulations	06:00 M	LINDENBAUM,	L22
	(CLAS)	PM-09:50 PM	EUGENE	

PARA 94: Introduction to California Law

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: The legal structures and legal procedures existing within the state of California; examination of the roles and duties of legal personnel in California with an emphasis on the role and duty of paralegals.

32235	PARA-094.-61 Introduction to California Law	06:00 T	ELLIS, TERRY	L22
	(CLAS)	PM-09:50 PM		

PARA 95: Overview of American Law

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as ADMJ 95 and POLI 95. Students may enroll in only one department for credit.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Overview of the major substantive areas of American law: Agency, contracts, constitutional law, corporations, criminal law, family law, property, torts, wills and estates.

34211	PARA-095.-01 Overview of American Law (CLAS)	11:30 AM-12:20 MTWTh	ELLIS, TERRY	L22
		PM		

PARA 96C: Computer Assisted Legal Research and Investigation

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Prerequisite: PARA 94 (may be taken concurrently) or PARA 95 (may be taken concurrently) or PARA 96A (may be taken concurrently) or professional experience appropriate to the topic. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Use the Internet to find legal resources and conduct legal investigation; introduction to the fee-based legal resources such as LEXIS, Westlaw, and Bloomberg Law.

34579	PARA-096C-61	Computer Assisted Legal Research and Investigation (CLAS)	06:00 PM-09:50 PM	Th	HAMES, JOANNE	L22
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PARA 97A: Civil Litigation Procedures

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Prerequisite: PARA 94 (may be taken concurrently) or PARA 95 (may be taken concurrently) or professional experience appropriate to the topic. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Substantive and procedural rules and forms for handling federal and California state civil cases through the pleading and motion phases of litigation.

01712	PARA-097A-01	Civil Litigation Procedures (CLAS)	12:30 PM-02:20 PM	MW	BLANCHETTE, DANIEL	L22
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PARA 97B: Advanced Civil Litigation Procedures

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Prerequisite: PARA 97A or professional experience appropriate to the topic. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Selected pretrial, discovery and post-trial procedures for paralegals; document preparation; judicial council form use; case analysis.

34937	PARA-097B-61	Advanced Civil Litigation Procedures (CLAS)	06:00 PM-09:50 PM	W	RAFTERY PIUNTI, KELLY	L23
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***** Physical Education/Adapted

Important Department Information: Physical Education classes for individuals with special needs.

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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PEA 1X: Adapted Total Fitness

Unit(s): 1 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || Repeatability: (Repeatable as needed to meet the Student Educational Contract (Title 5, section 56029).) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Adapted to provide reasonable accommodations for students with verified physical disabilities, this course is an introduction to the discipline of Physical Education through total fitness. Students will improve total fitness through a program of cardiovascular exercise, agility, speed, flexibility and resistance training. Includes rules, equipment, etiquette, safety, nutrition, and techniques related to total fitness training. Includes a brief historical examination of how fitness training has changed due to the influences of individuals, cultures, and medical research. Students will review and apply basic exercise physiology and fitness concepts in the context of their own abilities and limitations to develop and/or maintain their cardiovascular, strength, and flexibility fitness levels.

01715PEA -001X-01	Adapted Total Fitness (LAB)	10:00 AM-10:50 AM MWF	BENNETT, MARY	PE13
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Course Notes (Winter): PEA -001X-01: Must register through Disability Support Services - (408) 864-8753.

01716PEA -001X-02	Adapted Total Fitness (LAB)	12:30 PM-01:20 PM MWF	REGEHR, GORDON	PE13
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Course Notes (Winter): PEA -001X-02: Must register through Disability Support Services - (408) 864-8753.

33907PEA -001X-03	Adapted Total Fitness (LAB)	02:30 PM-03:20 PM MWF	PERKINS, NATHAN	PE13
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Course Notes (Winter): PEA -001X-03: Must register through Disability Support Services - (408) 864-8753.

01718PEA -001X-04	Adapted Total Fitness (LAB)	08:30 AM-09:45 AM TTh	BENNETT, MARY	PE13
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Course Notes (Winter): PEA -001X-04: Must register through Disability Support Services - (408) 864-8753.

01719PEA -001X-05	Adapted Total Fitness (LAB)	12:00 PM-01:15 PM TTh	BAKER, TRACY	PE13
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Course Notes (Winter): PEA -001X-05: Must register through Disability Support Services - (408) 864-8753.

01721PEA -001X-61	Adapted Total Fitness (LAB)	05:30 PM-06:45 PM TTh	PERKINS, NATHAN	PE13
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Course Notes (Winter): PEA -001X-61: Must register through Disability Support Services - (408) 864-8753.

PEA 2X: Adapted Strength Development

Unit(s): 1 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || Repeatability: (Repeatable as needed to meet the Student Educational Contract (Title 5, section 56029).) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211

and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Adapted to provide reasonable accommodations for students with verified physical disabilities, this course is an introduction to the discipline of Physical Education through strength development in the context of an individual's physical, intellectual, and/or affective abilities and limitations. Includes rules, equipment, etiquette, safety, nutrition, and techniques related to strength training. Includes a brief historical examination of how strength training has changed due to the influences of individuals, cultures, and medical research. Students will review and apply basic exercise physiology and strength development concepts in the context of their own abilities and limitations to develop and/or maintain their muscular strength.

01722PEA -002X-01	Adapted Strength Development (LAB)	11:00 AM-11:50 AM	MWF	BENNETT, MARY	PE13
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Course Notes (Winter): PEA -002X-01: Must register through Disability Support Services - (408) 864-8753.

01723PEA -002X-02	Adapted Strength Development (LAB)	01:30 PM-02:20 PM	MWF	PERKINS, NATHAN	PE13
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Course Notes (Winter): PEA -002X-02: Must register through Disability Support Services - (408) 864-8753.

01724PEA -002X-03	Adapted Strength Development (LAB)	10:00 AM-11:15 AM	TTh	BENNETT, MARY	PE13
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Course Notes (Winter): PEA -002X-03: Must register through Disability Support Services - (408) 864-8753.

01725PEA -002X-04	Adapted Strength Development (LAB)	01:30 PM-02:45 PM	TTh	BAKER, TRACY	PE13
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Course Notes (Winter): PEA -002X-04: Must register through Disability Support Services - (408) 864-8753.

33956PEA -002X-05	Adapted Strength Development (LAB)	03:00 PM-04:15 PM	TTh	BAKER, TRACY	PE13
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Course Notes (Winter): PEA -002X-05: Must register through Disability Support Services - (408) 864-8753.

01727PEA -002X-61	Adapted Strength Development (LAB)	05:00 PM-06:15 PM	MW	PERKINS, NATHAN	PE13
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Course Notes (Winter): PEA -002X-61: Must register through Disability Support Services - (408) 864-8753.

PEA 4X: Adapted Cardiovascular Training

Unit(s): 1 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || Repeatability: (Repeatability as needed to meet the Student Educational Contract (Title 5, section 56029).) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Adapted to provide reasonable accommodations for students with verified physical disabilities, this course is an introduction to the discipline of Physical Education through cardiovascular training in the context of an individual's physical, intellectual, and/or affective abilities and limitations. Includes rules, equipment, etiquette, safety, nutrition, and techniques related to cardiovascular fitness training. Global and historical review of the evolution of aerobic exercise, exercise trends for men, women, and athletes as they correspond to the evolution of the discipline of Physical Education. Students will review and apply basic exercise physiology and fitness concepts in the context of their own abilities and limitations to develop and/or maintain their cardiovascular fitness levels.

01728PEA -004X-01	Adapted Cardiovascular Training (LAB)	08:00 AM-08:50 MWF AM	BENNETT, MARY	PE13
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Course Notes (Winter): PEA -004X-01: Must register through Disability Support Services - (408) 864-8753

01729PEA -004X-02	Adapted Cardiovascular Training (LAB)	09:00 AM-09:50 MWF AM	BENNETT, MARY	PE13
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Course Notes (Winter): PEA 004X-02: Must register through Disability Support Services - (408) 864-8753

01730# PEA -004X-02F	Adapted Cardiovascular Training (LAB)	09:00 AM-09:50 MWF AM	REGEHR, GORDON	CUPSC
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Course Notes (Winter): PEA -004X-02F: Class meets in the Exercise Room at the Cupertino Senior Center, 21251 Stevens Creek Blvd, Cupertino, California 95014

PEA 5X: Adapted Aquatic Exercise

Unit(s): 1 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || Repeatability: (Repeatable as needed to meet the Student Educational Contract (Title 5, section 56029).) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Adapted to provide reasonable accommodations for students with verified physical disabilities, this course is an introduction the discipline of Physical Education through water exercise in the context of an individual's physical, intellectual, and/or affective abilities and limitations. Aquatic exercise uses dynamic aerobic exercise techniques to provide a level of conditioning for both the aerobic and anaerobic energy systems. The freestyle interval format combines jogging, jumping, walking, punching, kicking, and a variety of aerobic type movements performed in land-based programs. Students will strive for ultimate fitness through a complete program of cardiovascular exercise, strength development, and flexibility. An historical examination of aqua exercise for fitness, rehabilitation, and play will be included.

31451PEA -005X-01	Adapted Aquatic Exercise (LAB)	10:30 AM-11:45 TTh AM	REGEHR, GORDON	POOLE
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Course Notes (Winter): PEA -005X-01: Must register through Disability Support Services - (408) 864-8753.

35052PEA -005X-02	Adapted Aquatic Exercise (LAB)	12:00 PM-01:15 TTh PM	REGEHR, GORDON	POOLE
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Course Notes (Winter): PEA -005X-02: Must register through Disability Support Services - (408) 864-8753.

31453PEA -005X-03	Adapted Aquatic Exercise (LAB)	10:30 AM-11:20 MWF AM	REGEHR, GORDON	POOLE
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Course Notes (Winter): PEA -005X-03: Must register through Disability Support Services - (408) 864-8753.

34826PEA -005X-04	Adapted Aquatic Exercise (LAB)	11:30 AM-12:20 MWF PM	REGEHR, GORDON	POOLE
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Course Notes (Winter): PEA -005X-04: Must register through Disability Support Services - (408) 864-8753.

35051PEA -005X-05	Adapted Aquatic Exercise (LAB)	05:30 AM-06:20 MWF AM	REGEHR, GORDON	POOLE
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PEA 6Y: Adapted Outdoor Education

Unit(s): 1 1/2 || Hours: Four and one-half hours laboratory (54 hours total per quarter). || Repeatability: (Repeatable as needed to meet the Student Educational Contract (Title 5, section 56029).) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: A multifaceted course for students with disabilities seeking outdoor experiential education. Includes diverse experiences involving accessible activities including hiking, kayaking, white water rafting, camping, sailing, etc. Using adapted methodologies and wilderness safety, disabled students will experience survival techniques and investigate flora and fauna. Students with disabilities will experience personal fulfillment from being in an outdoor environment. Mental and physical strength will be tested. Adapted skills will be utilized.

30025# PEA Adapted Outdoor Education (LAB) 12:30 PM-04:45 Th BEGGS, CUPSC
-006Y-01F PM THOMAS

Course Notes (Winter): PEA -006Y-01F: Class meets in the Exercise Room at the Cupertino Senior Center, 21251 Stevens Creek Blvd, Cupertino, California 95014

***** Persian

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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PERS 2: Elementary Persian (Second Quarter)

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: PERS 1 (equivalent to one year of high school Persian) or equivalent. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Further development of material presented in PERS 1. Continuation of introduction to the language and cultures of the Persian-speaking states. Speaking, listening, reading and writing of Persian will be extended and practiced within a cultural framework. Continued application of language as an expression of culture with special interest in communication skill-building. Language laboratory practice to reinforce pronunciation, grammar, and syntax.

01738PERS-002.-01 Elementary Persian (Second Quarter) (CLAS) 06:30 PM-08:45 MW GILANI, L64
DARIUSH

***** Philosophy

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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PHIL 1: Knowledge and Reality

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to two of the most fundamental branches of philosophy, Epistemology (the study of knowledge and Metaphysics (the study of reality). Pluralistic approaches will be applied to classical and contemporary problems, issues, and figures.

32959	PHIL-001.-01	Knowledge and Reality (CLAS)	09:30 AM-10:20 AM	MTWTh	BAIAMONTE, NICHOLAS	MQ-3
34985	PHIL-001.-02	Knowledge and Reality (CLAS)	11:30 AM-12:20 PM	MTWTh	LE, TRUNG	MLC110
30902	PHIL-001.-03	Knowledge and Reality (CLAS)	01:30 PM-03:20 PM	MW	HANSON, ANTHONY	L72
30898	PHIL-001.-06	Knowledge and Reality (CLAS)	01:30 PM-03:20 PM	TTh	HANSON, ANTHONY	MLC111
34280	PHIL-001.-07	Knowledge and Reality (CLAS)	04:30 PM-06:20 PM	TTh	HAMMERUD, RICHARD	G6
30903	PHIL-001.-61	Knowledge and Reality (CLAS)	06:30 PM-08:20 PM	MW	LE, TRUNG	MLC111
34988*	PHIL-001.-63Z	Knowledge and Reality (CLAS)	TBA	TBA	BAIAMONTE, NICHOLAS	ONLINE

Course Notes (Winter): PHIL-001.-63Z: Online course with video stream components. Access to e-mail and the Internet is required. Information on syllabus and orientation available at <http://deanza.edu/online-ed/>

PHIL 2: Social and Political Philosophy

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Examines fundamental issues and methods in social and political philosophy. Emphasis is placed upon historical development as well as contemporary issues and cultural contexts. Issues include rights, equality, freedom, agency, responsibility, evil, and social injustice.

34740PHIL-002.-01	Social and Political Philosophy (CLAS)	11:30 AM-12:20 MTWTh PM	GALINDO, JAVIER	MLC111
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PHIL 3: Critical Thinking and Writing

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE ||
 Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
 Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: EWRT 1A or EWRT 1AH.

Course Description: An introduction to the study of argumentation, critical evaluation, the structure of language in written composition, and research techniques. Practical applications of critical thinking skills in everyday situations such as problem solving and evaluation of arguments will also be explored. Additionally, arguments will be studied within the context of philosophical issues, texts, and subject matter. A major research paper is also required for the course.

30891PHIL-003.-01	Critical Thinking and Writing (CLAS)	07:30 AM-08:20 MTWThF AM	BAIAMONTE, NICHOLAS	MCC-17
30892PHIL-003.-02	Critical Thinking and Writing (CLAS)	08:30 AM-09:20 MTWThF AM	BAIAMONTE, NICHOLAS	MCC-17

PHIL 4: Critical Thinking

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE ||
 Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
 Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to the study of argumentation, critical evaluation, and the use of language in interpretation of diverse forms of discourse. Explores practical applications of critical thinking skills in everyday situations such as problem solving and evaluation of arguments.

30131PHIL-004.-04	Critical Thinking (CLAS)	01:30 PM-03:20 TTh PM	HAMMERUD, RICHARD	L66	
30894PHIL-004.-05	Critical Thinking (CLAS)	03:30 PM-05:20 MW PM	GALINDO, JAVIER	L22	
31016* PHIL-004.-63Z	Critical Thinking (TBA)	TBA	TBA	BAIAMONTE, NICHOLAS	ONLINE

Course Notes (Winter): PHIL-004.-63Z: Online Course with video stream components. Students must have access to a computer, the Web and an individual email address. Information on course syllabus and orientation is available at <http://deanza.edu/online-ed/>

34893* PHIL-004.-65Z	Critical Thinking (CLAS)	TBA	TBA	BOOHER, CHARLES	ONLINE
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Course Notes (Winter): PHIL-004.-65Z: Online Course with video stream components. Students must have access to a computer, the Web and an individual email address. Information on course syllabus and orientation is available at <http://deanza.edu/online-ed/>

PHIL 7: Deductive Logic

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A study of the concepts and methods of deductive logic, developing and using logical symbols, formal proof techniques, and focusing on sentential and predicate logic.

32621PHIL-007.-01	Deductive Logic (CLAS)	09:30 AM-10:20 MTWTh AM	BOOHER, CHARLES	MLC111
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PHIL 8: Ethics

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An integrated and multicultural study of ethical philosophy. Emphasis will be given to topics such as moral reflection, moral reasoning, moral decision making, and action. Many approaches to ethics, including Western and non-Western traditions will be examined. Readings will be selected from moral philosophy, history, psychology, sociocultural criticism, and other sources (such as film and literature).

31603PHIL-008.-01	Ethics (CLAS)	12:30 PM-01:20 MTWTh PM	BOOHER, CHARLES	MLC111
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30890PHIL-008.-02	Ethics (CLAS)	10:30 AM-11:20 MTWTh AM	HANSON, ANTHONY	MLC111
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33368* PHIL-008.-65Z	Ethics (CLAS)	TBA	TBA	BOOHER, CHARLES	ONLINE
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Course Notes (Winter): PHIL-008.-65Z: Online Course with video stream components. Students must have access to a computer, the Web and an individual email address. Information on course syllabus and orientation is available at <http://deanza.edu/online-ed/>

PHIL 20B: History of Western Philosophy - 1400-1800

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to the major philosophers of the Western tradition from the Renaissance through the early modern period. Examination of the problems of knowledge, reality, truth, freedom, agency, morality and value theory in figures from Descartes to Kant, including marginalized figures and groups, such as Elizabeth of Bohemia.

34761PHIL-020B-01 History of Western Philosophy - 1400-1800 (CLAS)	01:30 PM-03:20 MW PM	BOOHER, CHARLES	MLC111
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***** Photography

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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PHTG 1: Basic Photography

Unit(s): 3 || Hours: Two hours lecture, three hours laboratory (60 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263; MATH 210 or equivalent.

Course Description: Introduction to black and white photography. Overview of the 35mm single lens reflex camera operating system. Basic understanding of film processing, printing and finishing. Development of critical thinking skills to analyze historical, cultural, conceptual and practical aspects of a medium used worldwide. Preparatory for further work in photography including digital imaging.

01774PHTG-001.-01	Basic Photography (CLAS)	12:30 PM-02:20 PM	M		BHATTACHARJI, SITA	A65
01774PHTG-001.-01	Basic Photography (LAB)	12:30 PM-03:20 PM	W		BHATTACHARJI, SITA	A65
01772PHTG-001.-02	Basic Photography (CLAS)	12:30 PM-02:20 PM	T		TENG, LISA	A65
01772PHTG-001.-02	Basic Photography (LAB)	12:30 PM-03:20 PM	Th		TENG, LISA	A65

PHTG 4: Introduction to Digital Photography

Unit(s): 3 || Hours: Two hours lecture, three hours laboratory (60 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263.

Course Description: An introduction to digital photography and digital imaging processes. Gain proficiency in the use of a digital camera and explore the digital darkroom using Adobe Lightroom. Develop skills in digital print output for both fine art and commercial applications. Gain knowledge of issues in contemporary photography and develop an ability to analyze and discuss photographic imagery. Basic, beginning photography and wet darkroom experience recommended.

01777PHTG-004.-01	Introduction to Digital Photography (CLAS)	11:30 AM-12:20 PM	TTh		PIERCE, DIANE	A92
01777PHTG-004.-01	Introduction to Digital Photography (LAB)	12:30 PM-01:45 PM	TTh		PIERCE, DIANE	A92

33658PHTG-004.-01L Introduction to Digital Photography	09:30	F	PACK, TRESSA	A92
(CLAS)	AM-11:20 AM			
33658PHTG-004.-01L Introduction to Digital Photography	11:30	F	PACK, TRESSA	A92
(LAB)	AM-02:20 PM			

PHTG 5: Intermediate Digital Photography

Unit(s): 3 || Hours: Two hours lecture, three hours laboratory (60 hours total per quarter). || Repeatability: (This course is included in the Digital Photography Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263.

Course Description: Further study of digital photography and digital imaging processes. Gain greater control over the quality of your digital images through shooting RAW (unprocessed, digital negatives), organization and development through Lightroom, and/or image editing with Photoshop. Create a work flow for producing quality prints. Discuss and analyze current trends in photography. Prior experience with a digital camera, Lightroom and/or Photoshop skills required or the equivalent.

30117PHTG-005.-01 Intermediate Digital Photography	12:30	MW	PIERCE, DIANE	A92
(CLAS)	PM-01:20 PM			
30117PHTG-005.-01 Intermediate Digital Photography	01:30	MW	PIERCE, DIANE	A92
(LAB)	PM-02:45 PM			

Course Notes (Winter): PHTG-005.-01: Only offered in Winter Quarter.

PHTG 7: Exploring Visual Expression

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Exploring visual expression through the photographic medium. Understanding of basic principles of perception, light, color, composition and visual awareness. Development of critical thinking skills to express aesthetic, intellectual and emotional concerns. Basic overview of the history of the medium. Instruction on the use of cameras, lenses, and other creative controls of photography.

01782PHTG-007.-61 Exploring Visual Expression	06:30	TTh	BHATTACHARJI,	AT120
(CLAS)	PM-08:20 PM		SITA	
33659* Exploring Visual Expression	TBA	TBA	MATTICK,	ONLINE
PHTG-007.-63Z (CLAS)			WILLIAM	

Course Notes (Winter): PHTG-007.-63Z: Online Course. Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

PHTG 21: Contemporary Trends in Photography

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A comprehensive introduction to contemporary trends, styles and applications of photography starting in 1925. An examination of photography's broad impact as a cultural, visual and social force including the diversity of 20th and 21st Century photographic movements.

34395* Contemporary Trends in TBA TBA PACK, TRESSA ONLINE
PHTG-021.-63Z Photography (CLAS)

Course Notes (Winter): PHTG-021.-63Z: Online Course. Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

PHTG 58A: Photographic Photoshop I

Unit(s): 3 || Hours: Two hours lecture, three hours laboratory (60 hours total per quarter). || Repeatability: (This course is included in the Digital Photography Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263; MATH 210 or equivalent.

Course Description: Introduction to digital imaging using the application Photoshop. Overview of Macintosh operating system. Basic understanding of image capture, input, storage, and output. Use of specifically photographic methods and controls to create and manage imagery in an all digital environment. The development of critical thinking skills to analyze diverse cultural, intellectual, philosophical, ethical and aesthetic concerns of the photographic medium as a part of new technologies.

01785PHTG-058A-01 Photographic Photoshop I (CLAS) 09:30 MW PIERCE, DIANE A92
AM-10:20 AM
01785PHTG-058A-01 Photographic Photoshop I (LAB) 10:30 MW PIERCE, DIANE A92
AM-11:45 AM

Course Notes (Winter): PHTG-058A-01: Only offered in Winter Quarter.

PHTG 58B: Photographic Photoshop II

Unit(s): 3 || Hours: Two hours lecture, three hours laboratory (60 hours total per quarter). || Repeatability: (This course is included in the Digital Photography Family of activity courses. Please see Course Repetition, Repeatability and Families page for more information.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: PHTG 58A; EWRT 200 and READ 200 (or LART 200), or ESL 261, 262 and 263; MATH 210 or equivalent.

Course Description: Refinement of digital imaging skills using the application Photoshop. Learn channel mixing, advanced layering, and masking techniques. Understanding of color management, optimization of the toolbox and an introduction to large format printing. Use of specifically photographic methods and

controls to create and manage imagery in an all-digital environment. Development of critical thinking skills to analyze diverse cultural, intellectual, philosophical, ethical and aesthetic concerns of the digital photograph.

31028PHTG-058B-01 Photographic Photoshop II **(CLAS)** 09:30 MW PIERCE, DIANE A92
AM-10:20 AM

31028PHTG-058B-01 Photographic Photoshop II **(LAB)** 10:30 MW PIERCE, DIANE A92
AM-11:45 AM

Course Notes (Winter): PHTG-058B-01: Only offered in Winter Quarter.

***** Physics

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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PHYS 2A: General Introductory Physics

Unit(s): 5 || Hours: Four hours lecture, three hours laboratory (84 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: MATH 1A or MATH 1AH (may be taken concurrently). Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; PHYS 50.

Course Description: An elementary study of the basic physical laws describing the motion of bodies. Includes the study of oscillations, waves, and sound. Applications to everyday physical phenomena in problem solving using verbal logic, critical thinking, and mathematics. In the laboratory, explore experimental scientific procedures by comparing theoretical models to classic experiments using standard measurement techniques, basic uncertainty analysis, and graphical interpretations of data.

01788	PHYS-002A-61	General Introductory Physics (CLAS)	05:30 PM-07:20 PM	TTh	JIAO, JUMING	FOR4
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01788	PHYS-002A-61	General Introductory Physics (LAB)	07:30 PM-10:20 PM	T	JIAO, JUMING	S17
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31893	PHYS-002A-62	General Introductory Physics (CLAS)	05:30 PM-07:20 PM	TTh	JIAO, JUMING	FOR4
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31893	PHYS-002A-62	General Introductory Physics (LAB)	07:30 PM-10:20 PM	Th	LUNA, EDUARDO	S17
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PHYS 2B: General Introductory Physics

Unit(s): 5 || Hours: Four hours lecture, three hours laboratory (84 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: PHYS 2A. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: The laws of mechanics applied to those of electricity and magnetism. An introduction

to the physical properties of that fundamental quantity called charge. Includes the study of DC and AC circuits and their elementary applications. Concludes with electromagnetic waves. In the laboratory, learn to construct elementary circuits, measure and analyze their properties with electronic equipment including the oscilloscope, and study the behavior of moving charge in magnetic fields.

01790PHYS-002B-01	General Introductory Physics (CLAS)	01:30 PM-02:20 PM	MTWTh	FRANCIS, RONALD	S17
01790PHYS-002B-01	General Introductory Physics (LAB)	02:30 PM-05:20 PM	Th	FRANCIS, RONALD	S17

PHYS 4A: Physics for Scientists and Engineers: Mechanics

Unit(s): 6 || Hours: Five hours lecture, three hours laboratory (96 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: PHYS 50 with a grade of C or better, or the equivalent (including high school Physics); MATH 1B or MATH 1BH (may be taken concurrently). Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: A rigorous introduction to the physical laws that describe and explain the motion of bodies. Analyze the structure of classical mechanics and its applications to problem solving using verbal logic, critical analysis, and mathematical models. Investigate general scientific procedures as a quantitative interplay between experimentation and theory employing statistical methods, graphical techniques, and measurement theory.

01791PHYS-004A-01	Physics for Scientists and Engineers: Mechanics (CLAS)	09:30 AM-10:20 AM	MTWThF	SHERIDAN, LANA	S32
01791PHYS-004A-01	Physics for Scientists and Engineers: Mechanics (LAB)	10:30 AM-01:20 PM	M	LUNA, EDUARDO	S11
01792PHYS-004A-02	Physics for Scientists and Engineers: Mechanics (CLAS)	09:30 AM-10:20 AM	MTWThF	SHERIDAN, LANA	S32
01792PHYS-004A-02	Physics for Scientists and Engineers: Mechanics (LAB)	10:30 AM-01:20 PM	W	JIAO, JUMING	S11
01793PHYS-004A-03	Physics for Scientists and Engineers: Mechanics (CLAS)	01:30 PM-02:20 PM	MTWThF	NEWTON, DAVID	S32
01793PHYS-004A-03	Physics for Scientists and Engineers: Mechanics (LAB)	02:30 PM-05:20 PM	T	NEWTON, DAVID	S11
31756PHYS-004A-04	Physics for Scientists and Engineers: Mechanics (CLAS)	01:30 PM-02:20 PM	MTWThF	NEWTON, DAVID	S32
31756PHYS-004A-04	Physics for Scientists and Engineers: Mechanics (LAB)	02:30 PM-05:20 PM	Th	NEWTON, DAVID	S11

PHYS 4B: Physics for Scientists and Engineers: Electricity and Magnetism

Unit(s): 6 || Hours: Five hours lecture, three hours laboratory (96 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: PHYS 4A; MATH 1C or MATH 1CH (may be taken concurrently). Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to classical electromagnetism. Includes DC and AC circuits and elementary field theory.

01794PHYS-004B-01	Physics for Scientists and Engineers: Electricity and Magnetism (CLAS)	09:30 AM-10:20 AM	MTWThF	LUNA, EDUARDO	S35
01794PHYS-004B-01	Physics for Scientists and Engineers: Electricity and Magnetism (LAB)	10:30 AM-01:20 PM	T	LUNA, EDUARDO	S17
01795PHYS-004B-02	Physics for Scientists and Engineers: Electricity and Magnetism (CLAS)	09:30 AM-10:20 AM	MTWThF	LUNA, EDUARDO	S35
01795PHYS-004B-02	Physics for Scientists and Engineers: Electricity and Magnetism (LAB)	10:30 AM-01:20 PM	Th	LUNA, EDUARDO	S11
01796PHYS-004B-61	Physics for Scientists and Engineers: Electricity and Magnetism (CLAS)	05:30 PM-07:45 PM	TTh	DICKSON, STEPHANIE	S32
01796PHYS-004B-61	Physics for Scientists and Engineers: Electricity and Magnetism (LAB)	07:55 PM-10:45 PM	T	DICKSON, STEPHANIE	S11
01797PHYS-004B-62	Physics for Scientists and Engineers: Electricity and Magnetism (CLAS)	05:30 PM-07:45 PM	TTh	DICKSON, STEPHANIE	S32
01797PHYS-004B-62	Physics for Scientists and Engineers: Electricity and Magnetism (LAB)	07:55 PM-10:45 PM	Th	DICKSON, STEPHANIE	S11

PHYS 4C: Physics for Scientists and Engineers: Fluids, Waves, Optics and Thermodynamics

Unit(s): 6 || Hours: Five hours lecture, three hours laboratory (96 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: PHYS 4B; MATH 1D or MATH 1DH (may be taken concurrently). Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introductory studies in static and dynamic fluids, mechanical and non-mechanical waves, geometrical and physical optics, heat and the laws of thermodynamics.

01798PHYS-004C-01	Physics for Scientists and Engineers: Fluids, Waves, Optics and Thermodynamics (CLAS)	09:30 AM-10:20 AM	MTWThF	FRANCIS, RONALD	S17
01798PHYS-004C-01	Physics for Scientists and Engineers: Fluids, Waves, Optics and Thermodynamics (LAB)	10:30 AM-01:20 PM	F	FRANCIS, RONALD	S17

PHYS 10: Concepts of Physics

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: MATH 114 or equivalent; or a qualifying score on the Intermediate Algebra Placement Test. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An exploration of the fundamental concepts of physics as applied to everyday phenomena from a limited mathematical perspective emphasizing verbal logic, critical analysis, and rational thought. The history of scientific procedure as an interplay between theory and experimentation will be analyzed. Students will critically evaluate the role of scientific discovery in the success and development of technology.

01800PHYS-010.-01	Concepts of Physics (CLAS)	12:30 PM-01:20 PM	MTWThF	NEWTON, DAVID	S35
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PHYS 50: Preparatory Physics

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: MATH 43 (or MATH 43H) and PHYS 10.

Course Description: A study in basic problem solving techniques in mechanics as a preparation for PHYS 4A.

31758PHYS-050.-01	Preparatory Physics (CLAS)	08:30 AM-09:20 AM	MTWTh	LUNA, EDUARDO	S34
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33739PHYS-050.-02	Preparatory Physics (CLAS)	10:30 AM-11:20 AM	MTWTh	SHERIDAN, LANA	S35
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01801PHYS-050.-03	Preparatory Physics (CLAS)	11:30 AM-12:20 PM	MTWTh	FRANCIS, RONALD	S35
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01802PHYS-050.-61	Preparatory Physics (CLAS)	05:30 PM-07:20 PM	MW	JUDD, ELLEN	S35
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33160PHYS-050.-62	Preparatory Physics (CLAS)	05:30 PM-07:20 PM	TTh	ULBRICHT, MEGAN	S34
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PHYS 77: Special Projects in Physics

Unit(s): 1 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree applicable || Grading Method: Pass/Fail

Requisites: Prerequisite: Consent of instructor and division dean.

Course Description: Individual special reading, writing, or study projects in Physics as determined in

consultation with the instructor.

36009PHYS-077.-65R Special Projects in Physics (TBA) TBA TBA NEWTON, DAVID OFC

***** Political Science

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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POLI 1: American Government and Politics

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in POLI 1H.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Critical examination of the contemporary and historical struggle for the development of democratic political institutions in the United States at the state, local, and national levels. Particular emphasis given to the conflict between disparate socioeconomic groups in the conduct of U.S. political life (e.g. traditional elites versus the historically (and currently) disenfranchised-- women, people of color, workers, immigrants, etc.) and the interrelationship among social equity, democracy and sustainable environmental conditions.

31565*	American Government and Politics	07:30	MTWTh	CHIN, LAURA	ADM119
	POLI-001.-01Y (CLAS)	AM-08:20 AM			
31565*	American Government and Politics	TBA	TBA	CHIN, LAURA	ONLINE
	POLI-001.-01Y (TBA)				

Course Notes (Winter): POLI-001.-01Y: Hybrid course. Access to the Internet is required. This class physically meets on MTWTh, 7:30am - 8:20am. The instructor will be available online from 10:30 AM – 11:20 AM on Tuesdays. The online portion of the class is conducted via Canvas.

30912*	American Government and Politics	08:30	MTWTh	CHIN, LAURA	ADM119
	POLI-001.-02Y (CLAS)	AM-09:20 AM			
30912*	American Government and Politics	TBA	TBA	CHIN, LAURA	ONLINE
	POLI-001.-02Y (TBA)				

Course Notes (Winter): POLI-001.-02Y: Hybrid course. Access to the Internet is required. This class physically meets on MTWTh, 8:30am - 9:20am. The instructor will be available online from 10:30 AM – 11:20 AM on Tuesdays. The online portion of the class is conducted via Canvas.

34954*	American Government and Politics	09:30	MTWTh	CHIN, LAURA	ADM119
	POLI-001.-03Y (CLAS)	AM-10:20 AM			
34954*	American Government and Politics	TBA	TBA	CHIN, LAURA	ONLINE
	POLI-001.-03Y (TBA)				

Course Notes (Winter): POLI-001.-03Y: Hybrid course. Access to the Internet is required. This class physically meets on MTWTh, 9:30am - 10:20am. The instructor will be available online from 10:30 AM – 11:20 AM on Tuesdays. The online portion of the class is conducted via Canvas.

34957*	American Government and Politics	12:30	MW	TARIKH,	MLC112
	POLI-001.-07Y (CLAS)	PM-02:20 PM		ISHMAEL	
34957*	American Government and Politics	TBA	TBA	TARIKH,	ONLINE
	POLI-001.-07Y (TBA)			ISHMAEL	

Course Notes (Winter): POLI-001.-07Y: Hybrid course. Access to the Internet is required. This class physically meets on M/W, 12:30pm - 2:20m. The instructor will be available online from 11:00 AM to 12:00 PM Mondays and Wednesdays. The online portion of the class is conducted via Canvas.

34958*	American Government and Politics	01:30	TTh	SCHENDAN,	FOR4
	POLI-001.-08Y (CLAS)	PM-03:20 PM		ALBERT	
34958*	American Government and Politics	TBA	TBA	SCHENDAN,	ONLINE
	POLI-001.-08Y (TBA)			ALBERT	

Course Notes (Winter): POLI-001.-08Y: Hybrid course. Access to the Internet is required. This class physically meets on T/Th, 1:30pm - 3:20pm. The instructor will be available online from 4:00 to 4:50 PM Thursdays. The online portion of the class is conducted via Canvas.

32449*	American Government and Politics	10:30	MTWTh	STOCKWELL,	ADM119
	POLI-001.-4SY (CLAS)	AM-11:20 AM		ROBERT	
32449*	American Government and Politics	TBA	TBA	STOCKWELL,	ONLINE
	POLI-001.-4SY (TBA)			ROBERT	

Course Notes (Winter): POLI-001.-4SY: Hybrid course. Access to the Internet is required. This class physically meets on MTWTh, 10:30am - 11:20am. The instructor will be available online from 11:30 AM to 12:20 PM on Wednesdays. The online portion of the class is conducted via Canvas. EWRT-001A-4YS: This class involves 12 hours of active, hands-on, work making a difference in our communities. The course has been modified so that this does not involve more time than a regular class.

34955*	American Government and Politics	11:30	MW	YUEN,	ADM119
	POLI-001.-5SY (CLAS)	AM-01:20 PM		NICHOLAS	
34955*	American Government and Politics	TBA	TBA	YUEN,	ONLINE
	POLI-001.-5SY (TBA)			NICHOLAS	

Course Notes (Winter): POLI-001.-5SY: Hybrid course. Access to the Internet is required. This class physically meets on M/W, 11:30am - 1:20pm. The instructor will be available online Mondays from 4:30 to 5:20 PM. The online portion of the class is conducted via Canvas. EWRT-001A-4YS: This class involves 12 hours of active, hands-on, work making a difference in our communities. The course has been modified so that this does not involve more time than a regular class.

35989*	American Government and Politics	06:30	M	TARIKH,	ADM101
	POLI-001.-61Y (CLAS)	PM-10:20 PM		ISHMAEL	
35989*	American Government and Politics	TBA	TBA	TARIKH,	ONLINE
	POLI-001.-61Y (TBA)			ISHMAEL	

Course Notes (Winter): POLI-001.-61Y: Hybrid course. Access to the Internet is required. This class physically meets on Mondays, 6:30pm - 10:20pm. The instructor will be available online from 11:00 AM to 12:00 PM Mondays and Wednesdays. The online portion of the class is conducted via Canvas.

01821*	POLI-001.-63Z American Government and Politics	TBA	TBA	YUEN,	ONLINE
	(TBA)			NICHOLAS	

Course Notes (Winter): POLI-001.-63Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

31015* POLI-001.-65Z American Government and Politics TBA TBA TULLY, DAVID ONLINE
(TBA)

Course Notes (Winter): POLI-001.-65Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

32694* POLI-001.-66Z American Government and Politics TBA TBA NGUYEN, ONLINE
(TBA) JAMES

Course Notes (Winter): POLI-001.-66Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

34593* POLI-001.-67Z American Government and Politics TBA TBA YUEN, ONLINE
(TBA) NICHOLAS

Course Notes (Winter): POLI-001.-67Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on syllabus and orientation available at <http://deanza.edu/online-ed/>

34956* American Government and Politics 11:30 TTh NGUYEN, ADM119
POLI-001.-6SY (CLAS) AM-01:20 PM JAMES

34956* American Government and Politics TBA TBA NGUYEN, ONLINE
POLI-001.-6SY (TBA) JAMES

Course Notes (Winter): POLI-001.-6SY: Hybrid course. Access to the Internet is required. This class physically meets on T/Th, 11:30am - 1:20pm. The instructor will be available online from 1:30 PM to 2:00 PM Tuesdays and Thursdays. The online portion of the class is conducted via Canvas. EWRT-001A-4YS: This class involves 12 hours of active, hands-on, work making a difference in our communities. The course has been modified so that this does not involve more time than a regular class.

POLI 1H: American Government and Politics - HONORS

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in POLI 1.) (Admission into this course requires consent of the Honors Program Coordinator.)
Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Critical examination of the contemporary and historical struggle for the development of democratic political institutions in the United States at the state, local, and national levels. Particular emphasis given to the conflict between disparate socioeconomic groups in the conduct of U.S. political life (e.g. traditional elites versus the historically (and currently) disenfranchised-- women, people of color, workers, immigrants, etc.) and the interrelationship among social equity, democracy and sustainable environmental conditions. As an honors course, the students will be expected to complete extra assignments to gain a deeper insight in American Government and Politics.

36069 POLI-001H-4SH American Government and Politics 10:30 MTWTh STOCKWELL, ADM119
- HONORS (CLAS) AM-11:20 AM ROBERT

36069 POLI-001H-4SH American Government and Politics TBA TBA STOCKWELL, ONLINE
- HONORS (TBA) ROBERT

POLI 2: Comparative Politics

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:

Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Comparative analysis of different kinds of political systems, including their history, political institutions, society, culture, economy, processes and policies, the environmental conditions in which they operate, and their consequences.

32309POLI-002.-01 Comparative Politics (CLAS) 11:30 TTh STOCKWELL, LCW16
AM-01:20 PM ROBERT

POLI 3: International Relations

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Critical examination of the basic elements of contemporary international relations: scope, terminology, methodology, sovereignty, nationalism, national policies, globalization, power, international and regional political systems. The course will also discuss non-governmental organizations and issues such as human rights and the environment.

01825POLI-003.-01 International Relations (CLAS) 11:30 MW OVETZ, LCW16
AM-01:20 PM ROBERT

POLI 5: Introduction to Political Thought and Theory

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A survey in the field of political theory including how to interpret, discuss, critique, debate and write about classical and contemporary political thought and theory. Both classic or traditional approaches as well as more current and contemporary paradigms specific to constituent groups traditionally excluded will be examined. Through this course of study, students will learn to think and discuss critically, about both classic and modern issues in politics (e.g., individual versus community rights, freedom, equality and distributional justice, environmental sustainability and generational equity, the "rights" of nature and non-human life, power, sovereignty and the state, etc.).

01827POLI-005.-01 Introduction to Political Thought 03:30 TTh SCHENDAN, ADM119
and Theory (CLAS) PM-05:20 PM ALBERT

POLI 10: Introduction to Administration of Justice

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as ADMJ 1. Students may enroll in either department, but not both, for credit.) || General Education Status: Non-GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the characteristics of the criminal justice system in the United States. Focus is placed on examining crime measurement, theoretical explanations of crime, response to crime, components of the system and current challenges to the system. Examines the evolution of the principles and approaches utilized by the justice system and the evolving forces which have shaped those principles and approaches. Although justice structure and process is examined in a cross cultural context, emphasis is placed on the US justice system, particularly the structure and function of US police, courts and corrections. Students are introduced to the origins and development of criminal law, legal process, and sentencing and incarceration policies.

35336POLI-010.-01	Introduction to Administration of Justice (CLAS)	08:30 AM-09:20 AM	MTWTh	LAWLOR, MARNI	L22
35337POLI-010.-02	Introduction to Administration of Justice (CLAS)	12:30 PM-02:20 PM	MW	SUITS, JAMES	L24

POLI 11: Federal Courts and Constitutional Law

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as ADMJ 11 and PARA 11. Students may enroll in only one department for credit.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Federal court procedure and the impact of U.S. Constitutional law on federal and state law. Read and analyze the Constitution. Effect of U.S. Supreme Court cases on current constitutional interpretation.

35983POLI-011.-61	Federal Courts and Constitutional Law (CLAS)	06:00 PM-09:50 PM	M	LEE, KEVIN	L24
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POLI 13: Concepts of Criminal Law (CP 2)

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as ADMJ 3 and PARA 3. Students may enroll in only one department for credit.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Historical development, philosophy of law and constitutional provisions; definitions, classification of crime, and their application to the system of administration of justice; legal research, study of case law, methodology, and concepts of law as a social force in a multicultural, multiethnic society.

35109POLI-013.-01	Concepts of Criminal Law (CP 2) (CLAS)	09:30 AM-10:20 AM	MTWTh	ELLIS, TERRY	L22
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POLI 16: Grassroots Democracy: Social Movements Since the 1960s

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as ICS 36. Students may enroll in either department, but not both, for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:

Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Applied and theoretical learning for students of social justice, this course is a comparative survey of protest movements since the 1960s. An introductory, comparative, and interdisciplinary study of Mexican American, African American, Asian American, and white working class social and political struggles from 1960 to the present. The course traces the development of protest movements in response to racial, class, gender, ecological and political inequality in the context of U.S. politics and history. The course critically examines the internal and external factors contributing to the rise and fall of social and political movements with special attention to the conjuncture of ecology, gender, race, ethnicity, culture, class, and sexual orientation in contemporary U.S. politics.

35485* POLI-016.-63Z Grassroots Democracy: Social TBA TBA TULLY, DAVID ONLINE
Movements Since the 1960s
(CLAS)

Course Notes (Winter): POLI-016.-63Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on syllabus and orientation available at <http://deanza.edu/online-ed/>

POLI 17: Grassroots Democracy: Leadership and Power

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as ICS 27. Students may enroll in either department, but not both, for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) (Not open to students with credit in ICS 27 or ICS 27H or POLI 17H.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Applied and theoretical training for students of social justice, this course is a multidisciplinary exploration of social change and popular democratic action with a focus on the meaning and development of political power in modern democracies. Topics to be explored include: gender and race sensitive approaches to leadership style, institutional and mass forums for civic engagement, mass recruitment and mobilization, consciousness development, democratic ethics, and strategic and tactical action.

31775^ Grassroots Democracy: 01:30 TTh KAUFMAN, MLC103
POLI-017.-01S Leadership and Power (CLAS) PM-03:20 PM CYNTHIA

Course Notes (Winter): POLI-017.01S This class involves 12 hours of active, hands-on, work making a difference in our communities. The course has been modified so that this does not involve more time than a regular class.

POLI 64: Political Science Internship

Unit(s): 1 || Hours: Three hours laboratory per unit of supervised internship in an authorized office or agency (36 hours total for each unit of credit per quarter). || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Advisory: POLI 1.

Course Description: Program of work experience and study in a political office, government agency, or community organization under the supervision of the instructor and office, agency, or organization personnel.

35538POLI-064.-56 Political Science Internship (LAB) 07:30 MWF STOCKWELL, TBA
AM-08:20 AM ROBERT

Course Notes (Winter): POLI-064.-56: Internships must be arranged and secured by the student prior to the beginning of the quarter and the start of classes. Although internships are not assigned by the instructor, the instructor will assist you in locating and securing an internship. Interested students should contact Bob Stockwell at stockwellrobert@fhda.edu two weeks prior to the start of the quarter. Information about internship opportunities and course requirements is available on the Poli 64 Canvas site.

POLI 64X: Political Science Internship

Unit(s): 2 || Hours: Three hours laboratory per unit of supervised internship in an authorized office or agency (36 hours total for each unit of credit per quarter). || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Advisory: POLI 1.

Course Description: Program of work experience and study in a political office, government agency, or community organization under the supervision of the instructor and office, agency, or organization personnel.

35539POLI-064X-56 Political Science Internship (LAB) 07:30 MWF STOCKWELL, TBA
AM-09:20 AM ROBERT

Course Notes (Winter): POLI-064X.-56: Internships must be arranged and secured by the student prior to the beginning of the quarter and the start of classes. Although internships are not assigned by the instructor, the instructor will assist you in locating and securing an internship. Interested students should contact Bob Stockwell at stockwellrobert@fhda.edu two weeks prior to the start of the quarter. Information about internship opportunities and course requirements is available on the Poli 64 Canvas site.

POLI 64Y: Political Science Internship

Unit(s): 3 || Hours: Three hours laboratory per unit of supervised internship in an authorized office or agency (36 hours total for each unit of credit per quarter). || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Advisory: POLI 1.

Course Description: Program of work experience and study in a political office, government agency, or community organization under the supervision of the instructor and office, agency, or organization personnel.

35540POLI-064Y-56 Political Science Internship (LAB) 07:30 MWF STOCKWELL, TBA
AM-10:20 AM ROBERT

Course Notes (Winter): POLI-064Y.-56: Internships must be arranged and secured by the student prior to the beginning of the quarter and the start of classes. Although internships are not assigned by the instructor, the instructor will assist you in locating and securing an internship. Interested students should contact Bob Stockwell at stockwellrobert@fhda.edu two weeks prior to the start of the quarter. Information about internship opportunities and course requirements is available on the Poli 64 Canvas site.

POLI 64Z: Political Science Internship

Unit(s): 4 || Hours: Three hours laboratory per unit of supervised internship in an authorized office or agency (36 hours total for each unit of credit per quarter). || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: Advisory: POLI 1.

Course Description: Program of work experience and study in a political office, government agency, or community organization under the supervision of the instructor and office, agency, or organization personnel.

35541POLI-064Z-56 Political Science Internship (**LAB**) 07:30 MWFS STOCKWELL, TBA
AM-10:20 AM ROBERT

Course Notes (Winter): POLI-064Z.-56: Internships must be arranged and secured by the student prior to the beginning of the quarter and the start of classes. Although internships are not assigned by the instructor, the instructor will assist you in locating and securing an internship. Interested students should contact Bob Stockwell at stockwellrobert@fhda.edu two weeks prior to the start of the quarter. Information about internship opportunities and course requirements is available on the Poli 64 Canvas site.

POLI 95: Overview of American Law

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as ADMJ 95 and PARA 95. Students may enroll in only one department for credit.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Overview of the major substantive areas of American law: Agency, contracts, constitutional law, corporations, criminal law, family law, property, torts, wills and estates.

34936POLI-095.-01 Overview of American Law (**CLAS**) 11:30 MTWTh ELLIS, TERRY L22
AM-12:20 PM

******* Psychology**

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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PSYC 1: General Psychology

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Factors influencing human behavior including: biological and neurological processes and structures, evolution, genetics, gender, life span development, consciousness, attention, sensation, perception, learning, memory cognition, intelligence, motivation, emotion, stress, personality, psychopathology, psychotherapy, social and cultural determinants.

01847PSYC-001.-01 General Psychology (**CLAS**) 07:30 MTWTh HEALY, MARK FOR1
AM-08:20 AM

34240PSYC-001.-02	General Psychology (CLAS)	08:30 AM-09:20 AM	MTWTh	SCHULTE, ROBIN	FOR1
01849PSYC-001.-03	General Psychology (CLAS)	09:30 AM-10:20 AM	MTWTh	HEALY, MARK	FOR1
01851PSYC-001.-04	General Psychology (CLAS)	11:30 AM-12:20 PM	MTWTh	RAMSKOV, CHARLES	FOR1
01850PSYC-001.-05	General Psychology (CLAS)	12:30 PM-01:20 PM	MTWTh	THOMAS, SUSAN	FOR1
32455PSYC-001.-07	General Psychology (CLAS)	01:30 PM-03:20 PM	MW	CLIFFORD JR, JAMES	FOR1
32951PSYC-001.-08	General Psychology (CLAS)	03:30 PM-05:20 PM	MW	FIRPO, CATHERINE	ADM101
01854PSYC-001.-09	General Psychology (CLAS)	01:30 PM-03:20 PM	TTh	SKIBA, TOMASZ	MLC105
35476# PSYC-001.-10F	General Psychology (CLAS)	04:00 PM-05:50 PM	TTh	SCHULTE, ROBIN	FRMT
Course Notes (Winter): PSYC-001-10F: This is a 12 week class beginning the week of January 7. This class is located at Fremont High School, 1279 Sunnyvale Saratoga Road, Sunnyvale, CA 94087. The instructor can be contacted at schulterobin@fhda.edu.					
35477# PSYC-001.-11F	General Psychology (CLAS)	04:00 PM-05:50 PM	TTh	AVERA, JOSHUA	CUPHS
Course Notes (Winter): PSYC-001-11F: This is a 12 week class beginning the week of January 7. This class is located at Cupertino High School, 10100 Finch Avenue, Cupertino, CA 95014. The instructor can be contacted at averajoshua@fhda.edu.					
01857PSYC-001.-62	General Psychology (CLAS)	06:30 PM-08:20 PM	TTh	DIEP, HY	L23
30479* PSYC-001.-63Z	General Psychology (TBA)	TBA	TBA	RAMSKOV, CHARLES	ONLINE
Course Notes (Winter): PSYC-001.-63Z: Online course. Access to e-mail and the Internet is required. Information on REQUIRED orientation available at http://deanza.edu/online-ed/					
32691* PSYC-001.-65Z	General Psychology (CLAS)	TBA	TBA	RAMSKOV, CHARLES	ONLINE
Course Notes (Winter): PSYC-001.-65Z: Online course. Access to e-mail and the Internet is required. Information on REQUIRED orientation available at http://deanza.edu/online-ed/					

PSYC 2: Psychology as a Behavioral Science and Profession

Unit(s): 6 || Hours: Five hours lecture, three hours laboratory (96 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: PSYC 1 (may be taken concurrently). Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Psychology as a behavioral science and profession. Basic principles of learning, and behavior modification and scientific methodology.

31616PSYC-002.-01	Psychology as a Behavioral Science and Profession (CLAS)	10:30 AM-11:20 AM	M	RAMSKOV, CHARLES	L27
31616PSYC-002.-01	Psychology as a Behavioral Science and Profession (CLAS)	09:30 AM-10:20 AM	MTWTh	RAMSKOV, CHARLES	L27
31616PSYC-002.-01	Psychology as a Behavioral Science and Profession (LAB)	10:30 AM-11:20 AM	TWTh	RAMSKOV, CHARLES	L27

PSYC 4: Abnormal Psychology

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A historical overview of abnormal psychology with emphasis on current paradigms and models in psychopathology and therapy including a survey of research methodology; clinical assessment, classification, and diagnosis with special focus on cultural, gender, and age issues in psychopathology and therapy.

34590PSYC-004.-03	Abnormal Psychology (CLAS)	03:30 PM-05:20 PM	TTh	SKIBA, TOMASZ	ADM101
01864* PSYC-004.-63Z	Abnormal Psychology (TBA)	TBA	TBA	HURKMANS, LINDA	ONLINE

Course Notes (Winter): PSYC-004.-63Z: Online Course. Students must have access to a computer, the internet and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

34591* PSYC-004.-65Z	Abnormal Psychology (CLAS)	TBA	TBA	HASSETT, SHANNON	ONLINE
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Course Notes (Winter): PSYC-004.-65Z: Online Course. Students must have access to a computer, the internet and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

PSYC 5: Introduction to Theories of Personality

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5; PSYC 1.

Course Description: Survey of major theories and concepts of personality. Topics to include: Freudian, neo-Freudian, interpersonal, dispositional, behavioral and phenomenological theories.

31207PSYC-005.-02	Introduction to Theories of Personality (CLAS)	01:30 PM-03:20 PM	TTh	COHEN, HARVEY	L72
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PSYC 8: Introduction to Social Psychology

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: The scientific study of the way individuals think, feel and behave in social situations. The systematic approach will include cross-cultural and comparative perspectives.

01867PSYC-008.-01	Introduction to Social Psychology (CLAS)	01:30 PM-03:20 PM	MW	FIRPO, CATHERINE	L27
32641PSYC-008.-02	Introduction to Social Psychology (CLAS)	10:30 AM-11:20 AM	MTWTh	THOMAS, SUSAN	L72
32454PSYC-008.-61	Introduction to Social Psychology (CLAS)	06:30 PM-08:20 PM	MW	SCHULTE, ROBIN	L27
34967PSYC-008.-62	Introduction to Social Psychology (CLAS)	06:30 PM-08:20 PM	TTh	TRAFALIS, SANDRA	L27

PSYC 9: Psychology of Human Relationships and Normal Adjustment

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A survey of current theoretical and applied psychological knowledge relevant to personal/social interactions and normal psychological adjustment.

35094PSYC-009.-61	Psychology of Human Relationships and Normal Adjustment (CLAS)	06:30 PM-10:20 PM	T	JOHNSON, ELISE	L26
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PSYC 10G: Child Development (The Early Years)

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as C D 10G. Students may enroll in either department, but not both, for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introductory course that examines the major physical, psychosocial and cognitive/language developmental milestones for children, both typical and atypical, from conception through middle childhood. There will be an emphasis on interactions between maturational processes and environmental factors. While studying developmental theory and investigative research methodologies,

students will observe children, evaluate individual differences and analyze characteristics of development at various stages. (This course meets NAEYC Standards 1 and 3; NBPTS Standards 1 and 4; and CEC Standards 1, 2 and 3.)

33587	PSYC-010G-01	Child Development (The Early Years) (CLAS)	09:30 AM-11:20 AM	MW	LANGFELDER, DIANE	G10
01871	PSYC-010G-02	Child Development (The Early Years) (CLAS)	11:30 AM-01:20 PM	TTh	VARGAS, NELLIE	CD1-10
01872	PSYC-010G-03	Child Development (The Early Years) (CLAS)	01:30 PM-03:20 PM	MW	SUN, LI	CD1-10
01873	PSYC-010G-61L	Child Development (The Early Years) (CLAS)	06:30 PM-10:20 PM	F	SUN, LI	CD1-10
30480*	PSYC-010G-63Z	Child Development (The Early Years) (TBA)	TBA	TBA	LEAL, ANA	ONLINE

Course Notes (Winter): PSYC-010G-63Z: Online course. Students must have access to a computer, the Web and an individual email address. Information on required orientation available at <http://deanza.edu/online-ed/>

PSYC 10H: Child Growth and Development (Middle Childhood and Adolescence)

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as C D 10H. Students may enroll in either department, but not both, for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introductory course that examines the major physical, psychosocial and cognitive/language developmental milestones for children, both typical and atypical, from school age through adolescence. There will be an emphasis on interactions between maturational processes and environmental factors. While studying developmental theory and investigative research methodologies, students will observe children, evaluate individual differences and analyze characteristics of development at various stages. (This course meets NAEYC Standards 1 and 3; NBPTS Standards 1 and 4; and CEC Standards 1, 2 and 3.)

01877	PSYC-010H-61	Child Growth and Development (Middle Childhood and Adolescence) (CLAS)	06:30 PM-10:20 PM	T	TALAMANTEZ, RACHEL	CD2-28
30481*	PSYC-010H-63Z	Child Growth and Development (Middle Childhood and Adolescence) (TBA)	TBA	TBA	LEAL, ANA	ONLINE

Course Notes (Winter): PSYC-010H-63Z: Online course. Students must have access to a computer, the Web and an individual email address. Information on required orientation available at <http://deanza.edu/online-ed/>

PSYC 12: Psychology of Gender

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as WMST 12. Students may enroll in either department, but not both, for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A survey of the psychobiological, cultural, social and intellectual factors influencing the psychology of gender.

32452PSYC-012.-01	Psychology of Gender (CLAS)	03:30 PM-05:20 PM	TTh	COHEN, HARVEY	L22
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PSYC 14: Developmental Aspects of Psychology

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Interaction of the biological, social, cognitive and psychological aspects of human development across the life span.

32450PSYC-014.-01	Developmental Aspects of Psychology (CLAS)	03:30 PM-05:20 PM	MW	CLIFFORD JR, JAMES	FOR1
01882PSYC-014.-02	Developmental Aspects of Psychology (CLAS)	01:30 PM-03:20 PM	TTh	AVERA, JOSHUA	L27
01884PSYC-014.-61	Developmental Aspects of Psychology (CLAS)	08:30 PM-10:20 PM	TTh	TRAFALIS, SANDRA	L27
01885* PSYC-014.-63Z	Developmental Aspects of Psychology (TBA)	TBA	TBA	TAMAS, MELISSA	ONLINE

Course Notes (Winter): PSYC-014.-63Z: Online course. Students must have access to a computer, the Web and an individual e-mail address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

35658* PSYC-014.-65Z	Developmental Aspects of Psychology (CLAS)	TBA	TBA	THOMAS, SUSAN	ONLINE
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Course Notes (Winter): PSYC-014.-65Z: Online course. Students must have access to a computer, the Web and an individual e-mail address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

PSYC 15: Basic Statistics and Research Methods in Social and Behavioral Sciences

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as SOC 15. Students may enroll in either department, but not both, for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:

Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: PSYC 1 or SOC 1; MATH 114 or equivalent. Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Elementary statistics including measures of central tendency, variability, probability, correlation, tests of significance, experimental and quasi-experimental designs.

01886PSYC-015.-01	Basic Statistics and Research Methods in Social and Behavioral Sciences (CLAS)	08:30 AM-09:20 AM	MTWTh	HEALY, MARK	FOR3
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33920PSYC-015.-02L	Basic Statistics and Research Methods in Social and Behavioral Sciences (CLAS)	11:30 AM-03:20 PM	F	ROSE, MURIELLE	L27
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PSYC 24: Introduction to Psychobiology

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: PSYC 1. Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A survey of the central and peripheral nervous system processes underlying the behavior of humans and animals, with emphasis on evolutionary, genetic and gender differences underlying social behavior, the basic anatomical and physiological substrates of behavior and consciousness and on the neural mechanisms and sensory processes associated with learning, language, perception, motivation, emotion, sleep, speech, and sexual behavior.

01887PSYC-024.-01	Introduction to Psychobiology (CLAS)	11:30 AM-12:20 PM	MTWTh	HASSETT, SHANNON	FOR4
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PSYC 51: Psychology of Wellness

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5; PSYC 1.

Course Description: An exploration in the research, related concepts, factors and practices that contribute to overall health and wellness. It emphasizes holism: the physical, intellectual, emotional, social and spiritual components of wellness. It is interdisciplinary in nature drawing on source materials from positive, cross-cultural, clinical and health psychology, holistic health and neuroscience. The course will entail academic, experiential and interactive learning and requires students to actively engage in course material through reading, writing, participating in class and home practices and applying methods for improving well-being into their daily lives.

34968PSYC-051.-01	Psychology of Wellness (CLAS)	12:30 PM-01:20 PM	MTWTh	HASSETT, SHANNON	MLC110
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PSYC 64: Psychology Internship

Unit(s): 1 || Hours: Three hours laboratory per unit of supervised internship in an authorized office or agency (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 1A or EWRT 1AH or ESL 5; PSYC 1.

Course Description: Program of work experience and study in Psychology or Human Services under the supervision of the instructor and agency personnel.

35534	PSYC-064.-56	Psychology Internship (LAB)	12:30 PM-01:20 PM	MW	HEALY, MARK	TBA
35534	PSYC-064.-56	Psychology Internship (LAB)	12:30 PM-01:20 PM	F	HEALY, MARK	TBA

Course Notes (Winter): PSYC-064.-56: Student must contact instructor two weeks prior to the beginning of classes at healymark@fhda.edu. _____

PSYC 64X: Psychology Internship

Unit(s): 2 || Hours: Three hours laboratory per unit of supervised internship in an authorized office or agency (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 1A or EWRT 1AH or ESL 5; PSYC 1.

Course Description: Program of work experience and study in Psychology or Human Services under the supervision of the instructor and agency personnel.

35535	PSYC-064X-56	Psychology Internship (LAB)	12:30 PM-02:20 PM	MWF	HEALY, MARK	TBA
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Course Notes (Winter): PSYC-064X-56: Student must contact instructor two weeks prior to the beginning of classes at healymark@fhda.edu. _____

PSYC 64Y: Psychology Internship

Unit(s): 3 || Hours: Three hours laboratory per unit of supervised internship in an authorized office or agency (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 1A or EWRT 1AH or ESL 5; PSYC 1.

Course Description: Program of work experience and study in Psychology or Human Services under the supervision of the instructor and agency personnel.

35536	PSYC-064Y-56	Psychology Internship (LAB)	12:30 PM-03:20 PM	MWF	HEALY, MARK	TBA
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Course Notes (Winter): PSYC-064Y-56: Student must contact instructor two weeks prior to the beginning of classes at healymark@fhda.edu. _____

PSYC 64Z: Psychology Internship

Unit(s): 4 || Hours: Three hours laboratory per unit of supervised internship in an authorized office or agency (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 1A or EWRT 1AH or ESL 5; PSYC 1.

Course Description: Program of work experience and study in Psychology or Human Services under the supervision of the instructor and agency personnel.

35537PSYC-064Z-56 Psychology Internship (LAB) 12:30 MWF HEALY, MARK TBA
PM-04:20 PM

Course Notes (Winter): PSYC-064Z-56: Student must contact instructor two weeks prior to the beginning of classes at healymark@fhda.edu.

PSYC 74A: Interviewing, Interrogation and Crisis Intervention

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as ADMJ 74A and PARA 74A. Students may enroll in only one department for credit.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Theories, principles and strategies of tactical and interpersonal communication necessary to interview victims, witnesses, and suspects; crisis intervention strategies for victims and witnesses of crime; communication with individuals from diverse backgrounds with consideration to race, ethnicity, gender, age and special needs.

32231PSYC-074A-01 Interviewing, Interrogation and 09:30 MTWTh GREEN, L24
Crisis Intervention (CLAS) AM-10:20 AM DUJUAN

***** Reading

Important Department Information: See other self-paced Reading courses under Skills.

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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READ 200: Reading Fundamentals

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Not degree applicable || Grading Method: Pass/Fail

Requisites: Prerequisite: A qualifying score on the Reading Placement Test.

Course Description: An introduction to everyday benefits of reading. A practice in learning and applying reading methods to appropriate reading material and learning strategies for improving reading comprehension and rate.

01893	READ-200.-11	Reading Fundamentals (CLAS)	08:30 AM-09:20 AM	MTWThF	BEAMAN, DONNA	L73
31157	READ-200.-12	Reading Fundamentals (CLAS)	10:30 AM-11:20 AM	MTWThF	BEAMAN, DONNA	L73
33124	READ-200.-14	Reading Fundamentals (CLAS)	01:30 PM-03:45 PM	TTh	HUYNH, NGA	L31
34607	READ-200.-61	Reading Fundamentals (CLAS)	06:30 PM-08:45 PM	TTh	JAMES, JENNIFER	L31

READ 211: Developmental Reading

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: Non-GE
 || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Not degree applicable
 || Grading Method: Pass/Fail

Requisites: Prerequisite: READ 200; or a qualifying score on the Reading Placement Test.

Course Description: Improve ability to read independently and effectively in work, academic, and personal environments.

01897	READ-211.-11	Developmental Reading (CLAS)	08:30 AM-10:45 AM	MW	YOES, SUSAN	L31
30430	READ-211.-12	Developmental Reading (CLAS)	08:30 AM-10:45 AM	TTh	YOES, SUSAN	L31
01898	READ-211.-13	Developmental Reading (CLAS)	08:30 AM-10:45 AM	MW	VASHIO, PAULETTE	L83
01899	READ-211.-14	Developmental Reading (CLAS)	08:30 AM-10:45 AM	TTh	PANUS, MARTA	L28
34835	READ-211.-15	Developmental Reading (CLAS)	01:30 PM-03:45 PM	MW	WRONSKY, MARIAN	L73A
01902*	READ-211.-17Y	Developmental Reading (CLAS)	10:30 AM-11:20 AM	MTWTh	ARGYRIOU, ANNE	L73A
01902*	READ-211.-17Y	Developmental Reading (TBA)	TBA	TBA	ARGYRIOU, ANNE	ONLINE
Course Notes (Winter): Read 211.17Y Hybrid course. Access to the Internet is required. This class physically meets on the dates noted on the class schedule. This class also meets online on Friday from 10:30 a.m.- 11:20 a.m. The online portion of the class is conducted via the Canvas Online system.						
01905	READ-211.-18	Developmental Reading (CLAS)	11:00 AM-01:15 PM	MW	YOES, SUSAN	L31
01906	READ-211.-19	Developmental Reading (CLAS)	10:30 AM-12:45 PM	MW	SKAGER, KRISTIN	L63

01913	READ-211.-20	Developmental Reading (CLAS)	11:00 AM-01:15 PM	TTh	MARTIN, NITA	L32
34836	READ-211.-21L	Developmental Reading (CLAS)	08:30 AM-01:20 PM	F	SHIMIZU, WARD	L46
35321	READ-211.-22	Developmental Reading (CLAS)	07:30 AM-09:45 AM	TTh	VASQUEZ, LISA	L36
33126	READ-211.-23	Developmental Reading (CLAS)	01:30 PM-03:45 PM	TTh	GORDON, LAUREN	L73A
01914	READ-211.-24	Developmental Reading (CLAS)	01:30 PM-03:45 PM	TTh	WRONSKY, MARIAN	L73
32115	READ-211.-25	Developmental Reading (CLAS)	10:00 AM-12:15 PM	TTh	WILSON, JULIE	L42
35940	READ-211.-26	Developmental Reading (CLAS)	10:00 AM-12:15 PM	MW	WILSON, JULIE	L28
35323	READ-211.-27	Developmental Reading (CLAS)	01:30 PM-03:45 PM	MW	GORDON, LAUREN	L21
32697	READ-211.-30	Developmental Reading (CLAS)	04:00 PM-06:15 PM	MW	VASHIO, PAULETTE	L31
35322*	Developmental Reading (CLAS) READ-211.-31Y		10:30 AM-12:20 PM	TTh	ACEVEDO AVILA, VERONICA	L66
35322*	Developmental Reading (TBA) READ-211.-31Y		TBA	TBA	ACEVEDO AVILA, VERONICA	ONLINE
Course Notes (Winter): READ211.39Y. Hybrid course. Access to the Internet is required. This class physically meets on Tuesdays and Thursdays from 10:30 a.m. - 12:20 p.m. This class also meets online on Tuesday and Thursday from 12:25 p.m. – 12:45 p.m. The online portion of the class is conducted via the Canvas Online system.						
32709	READ-211.-33	Developmental Reading (CLAS)	04:00 PM-06:15 PM	TTh	MARCIEL, ALICE	L31
30079	READ-211.-61	Developmental Reading (CLAS)	06:30 PM-08:45 PM	MW	MARCIEL, ALICE	L31

***** Real Estate

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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REST 50: Real Estate Principles

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent.

Course Description: Fundamental principles of real estate: economics, law, working concepts, forms and terminology.

01917REST-050.-61Real Estate Principles (CLAS) 06:00 PM-09:50 M PARK, MIA MCC-17
PM

REST 51: Real Estate Practices

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent; REST 50.

Course Description: Real estate business practices: procedures, forms and contracts.

01918REST-051.-61Real Estate Practices (CLAS) 06:00 PM-09:50 W MORRIS, FOR3
PM RUSSELL

REST 53: Real Estate Finance

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: Non-GE
|| Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273; MATH 212 or equivalent; REST 50.

Course Description: Regulations and procedures for financing real estate: types of lenders; primary and secondary investors; methods and guidelines for qualifying for real property loans.

01919REST-053.-61Real Estate Finance (CLAS) 06:00 PM-09:50 Th CASAS, FOR1
PM DANIEL

***** Russian

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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RUSS 2: Elementary Russian (Second Quarter)

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE ||

Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: RUSS 1 (equivalent to one year of high school Russian) or equivalent. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Further development of material presented in RUSS 1. Continuation of introduction to the language and culture of the Russian Federation. Elementary speaking, listening, reading, and writing of Russian will be continued and practiced within a cultural framework. The emphasis will be on language as an expression of culture. Language laboratory practice to reinforce pronunciation, grammar, syntax, and simple conversation.

30015RUSS-002.-61	Elementary Russian (Second Quarter) (CLAS)	06:30 PM-08:45 TTh PM	CHIRIAEVA, LARISSA	MLC113
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***** Sign Language

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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SIGN 1: Elementary American Sign Language (First Quarter)

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Development of and practice in elementary American Sign Language (ASL): preparation for acquiring a visual gestural language; finger spelling; vocabulary; modeling and use of basic grammatical structure. Beginning communication skill with emphasis on comprehension. Basic cultural aspects of deafness; historical and linguistic elements of sign language. Taught primarily in American Sign Language.

01922SIGN-001.-01	Elementary American Sign Language (First Quarter) (CLAS)	03:30 PM-05:45 TTh PM	CHEUNG, MICHAEL	L75
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33930SIGN-001.-02L	Elementary American Sign Language (First Quarter) (CLAS)	09:00 AM-01:50 S PM	CHEUNG, MICHAEL	ADM102
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SIGN 2: Elementary American Sign Language (Second Quarter)

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: SIGN 1 or equivalent.

Course Description: Continuation of elementary American Sign Language (ASL) skills in targeted

language functions: finger spelling; vocabulary; modeling and use of grammatical structure. Focus on greater communicative competence. Study of deaf culture and the development and linguistics of American Sign Language. Taught in American Sign Language.

33896SIGN-002.-61 Elementary American Sign Language (Second Quarter) **(CLAS)**PM 06:30 PM-08:45 MW RAWSON, DAVID L76

***** Skills

CRN Course	Title	Time	Dates/Days	Instructor	Location
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SKIL 232: Adjunct Study Skills

Unit(s): 0 1/2 || Hours: One and one-half hours laboratory (18 hours total per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Not degree applicable || Grading Method: Pass/Fail

Requisites: Requisite/Advisory: None.

Course Description: Introductory small group collaborative instruction linked to specific content courses and individualized study skills lab modules. Student must be concurrently enrolled in an approved content course. Students learn, practice, and apply to targeted courses skills such as time management, textbook reading, note taking, and test taking.

32581*	Adjunct Study Skills (CLAS) SKIL-232.-63Z	TBA	Starts: 01/21/2019 Ends: 03/29/2019 TBA	ALVES DE LIMA, DIANA	ONLINE
32581*	Adjunct Study Skills (LAB) SKIL-232.-63Z	TBA	Starts: 01/21/2019 Ends: 03/29/2019 TBA	ALVES DE LIMA, DIANA	ONLINE
32582*	Adjunct Study Skills (CLAS) SKIL-232.-65Z	TBA	Starts: 01/21/2019 Ends: 03/29/2019 TBA	ALVES DE LIMA, DIANA	ONLINE
32582*	Adjunct Study Skills (LAB) SKIL-232.-65Z	TBA	Starts: 01/21/2019 Ends: 03/29/2019 TBA	ALVES DE LIMA, DIANA	ONLINE

Course Notes (Winter): SKIL-232.-65Z: Adjunct Study Skills begins week 3 and is limited to students enrolled in the specific course linked to this section. This is an online course that uses Canvas, with required one-hour-per-week on-campus meetings. Students must have access to a computer, the Web, and an individual e-mail address. Enrollment information and days and times for the on-campus meetings will be announced in the linked

class during the first week classes. For more information, including linked courses, group times, and phone and email contacts, see <http://deanza.edu/studentsuccess/academicskills/adjunctstudyskills.html> .

32583*	Adjunct Study Skills (CLAS)	TBA	Starts:	ALVES DE	ONLINE
SKIL-232.-66Z			01/21/2019	LIMA, DIANA	
			Ends:		
			03/29/2019		
			TBA		
32583*	Adjunct Study Skills (LAB)	TBA	Starts:	ALVES DE	ONLINE
SKIL-232.-66Z			01/21/2019	LIMA, DIANA	
			Ends:		
			03/29/2019		
			TBA		

Course Notes (Winter): SKIL-232.-65Z: Adjunct Study Skills begins week 3 and is limited to students enrolled in the specific course linked to this section. This is an online course that uses Canvas, with required one-hour-per-week on-campus meetings. Students must have access to a computer, the Web, and an individual e-mail address. Enrollment information and days and times for the on-campus meetings will be announced in the linked class during the first week classes. For more information, including linked courses, group times, and phone and email contacts, see <http://deanza.edu/studentsuccess/academicskills/adjunctstudyskills.html> .

32584*	Adjunct Study Skills (CLAS)	TBA	Starts:	ALVES DE	ONLINE
SKIL-232.-67Z			01/21/2019	LIMA, DIANA	
			Ends:		
			03/29/2019		
			TBA		
32584*	Adjunct Study Skills (LAB)	TBA	Starts:	ALVES DE	ONLINE
SKIL-232.-67Z			01/21/2019	LIMA, DIANA	
			Ends:		
			03/29/2019		
			TBA		

Course Notes (Winter): SKIL-232.-67Z: Adjunct Study Skills begins week 3 and is limited to students enrolled in the specific course linked to this section. This is an online course that uses Canvas, with required one-hour-per-week on-campus meetings. Students must have access to a computer, the Web, and an individual e-mail address. Enrollment information and days and times for the on-campus meetings will be announced in the linked class during the first week classes. For more information, including linked courses, group times, and phone and email contacts, see <http://deanza.edu/studentsuccess/academicskills/adjunctstudyskills.html> .

32585*	Adjunct Study Skills (CLAS)	TBA	Starts:	ALVES DE	ONLINE
SKIL-232.-68Z			01/21/2019	LIMA, DIANA	
			Ends:		
			03/29/2019		
			TBA		
32585*	Adjunct Study Skills (LAB)	TBA	Starts:	ALVES DE	ONLINE
SKIL-232.-68Z			01/21/2019	LIMA, DIANA	
			Ends:		
			03/29/2019		
			TBA		

Course Notes (Winter): SKIL-232.-68Z: Adjunct Study Skills begins week 3 and is limited to students enrolled in the specific course linked to this section. This is an online course that uses Canvas, with required one-hour-per-week on-campus meetings. Students must have access to a computer, the Web, and an individual e-mail address. Enrollment information and days and times for the on-campus meetings will be announced in the linked

class during the first week classes. For more information, including linked courses, group times, and phone and email contacts, see <http://deanza.edu/studentsuccess/academicskills/adjunctstudyskills.html> .

32586*	Adjunct Study Skills (CLAS)	TBA	Starts:	ALVES DE	ONLINE
SKIL-232.-69Z			01/21/2019	LIMA, DIANA	
			Ends:		
			03/29/2019		
			TBA		
32586*	Adjunct Study Skills (LAB)	TBA	Starts:	ALVES DE	ONLINE
SKIL-232.-69Z			01/21/2019	LIMA, DIANA	
			Ends:		
			03/29/2019		
			TBA		

Course Notes (Winter): SKIL-232.-69Z: Adjunct Study Skills begins week 3 and is limited to students enrolled in the specific course linked to this section. This is an online course that uses Canvas, with required one-hour-per-week on-campus meetings. Students must have access to a computer, the Web, and an individual e-mail address. Enrollment information and days and times for the on-campus meetings will be announced in the linked class during the first week classes. For more information, including linked courses, group times, and phone and email contacts, see <http://deanza.edu/studentsuccess/academicskills/adjunctstudyskills.html> .

32587*	Adjunct Study Skills (CLAS)	TBA	Starts:	ALVES DE	ONLINE
SKIL-232.-70Z			01/21/2019	LIMA, DIANA	
			Ends:		
			03/29/2019		
			TBA		
32587*	Adjunct Study Skills (LAB)	TBA	Starts:	ALVES DE	ONLINE
SKIL-232.-70Z			01/21/2019	LIMA, DIANA	
			Ends:		
			03/29/2019		
			TBA		

Course Notes (Winter): SKIL-232.-70Z: Adjunct Study Skills begins week 3 and is limited to students enrolled in the specific course linked to this section. This is an online course that uses Canvas, with required one-hour-per-week on-campus meetings. Students must have access to a computer, the Web, and an individual e-mail address. Enrollment information and days and times for the on-campus meetings will be announced in the linked class during the first week classes. For more information, including linked courses, group times, and phone and email contacts, see <http://deanza.edu/studentsuccess/academicskills/adjunctstudyskills.html> .

32588*	Adjunct Study Skills (CLAS)	TBA	Starts:	ALVES DE	ONLINE
SKIL-232.-71Z			01/21/2019	LIMA, DIANA	
			Ends:		
			03/29/2019		
			TBA		
32588*	Adjunct Study Skills (LAB)	TBA	Starts:	ALVES DE	ONLINE
SKIL-232.-71Z			01/21/2019	LIMA, DIANA	
			Ends:		
			03/29/2019		
			TBA		

Course Notes (Winter): SKIL-232.-71Z: Adjunct Study Skills begins week 3 and is limited to students enrolled in the specific course linked to this section. This is an online course that uses Canvas, with required one-hour-per-week on-campus meetings. Students must have access to a computer, the Web, and an individual e-mail address. Enrollment information and days and times for the on-campus meetings will be announced in the linked

class during the first week classes. For more information, including linked courses, group times, and phone and email contacts, see <http://deanza.edu/studentsuccess/academicskills/adjunctstudyskills.html> .

32589*	Adjunct Study Skills (CLAS)	TBA	Starts:	ALVES DE	ONLINE
SKIL-232.-72Z			01/21/2019	LIMA, DIANA	
			Ends:		
			03/29/2019		
			TBA		
32589*	Adjunct Study Skills (LAB)	TBA	Starts:	ALVES DE	ONLINE
SKIL-232.-72Z			01/21/2019	LIMA, DIANA	
			Ends:		
			03/29/2019		
			TBA		

Course Notes (Winter): SKIL-232.-72Z: Adjunct Study Skills begins week 3 and is limited to students enrolled in the specific course linked to this section. This is an online course that uses Canvas, with required one-hour-per-week on-campus meetings. Students must have access to a computer, the Web, and an individual e-mail address. Enrollment information and days and times for the on-campus meetings will be announced in the linked class during the first week classes. For more information, including linked courses, group times, and phone and email contacts, see <http://deanza.edu/studentsuccess/academicskills/adjunctstudyskills.html> .

32590*	Adjunct Study Skills (CLAS)	TBA	Starts:	ALVES DE	ONLINE
SKIL-232.-73Z			01/21/2019	LIMA, DIANA	
			Ends:		
			03/29/2019		
			TBA		
32590*	Adjunct Study Skills (LAB)	TBA	Starts:	ALVES DE	ONLINE
SKIL-232.-73Z			01/21/2019	LIMA, DIANA	
			Ends:		
			03/29/2019		
			TBA		

Course Notes (Winter): SKIL-232.-73Z: Adjunct Study Skills begins week 3 and is limited to students enrolled in the specific course linked to this section. This is an online course that uses Canvas, with required one-hour-per-week on-campus meetings. Students must have access to a computer, the Web, and an individual e-mail address. Enrollment information and days and times for the on-campus meetings will be announced in the linked class during the first week classes. For more information, including linked courses, group times, and phone and email contacts, see <http://deanza.edu/studentsuccess/academicskills/adjunctstudyskills.html> .

32591*	Adjunct Study Skills (CLAS)	TBA	Starts:	ALVES DE	ONLINE
SKIL-232.-74Z			01/21/2019	LIMA, DIANA	
			Ends:		
			03/29/2019		
			TBA		
32591*	Adjunct Study Skills (LAB)	TBA	Starts:	ALVES DE	ONLINE
SKIL-232.-74Z			01/21/2019	LIMA, DIANA	
			Ends:		
			03/29/2019		
			TBA		

Course Notes (Winter): SKIL-232.-74Z: Adjunct Study Skills begins week 3 and is limited to students enrolled in the specific course linked to this section. This is an online course that uses Canvas, with required one-hour-per-week on-campus meetings. Students must have access to a computer, the Web, and an individual e-mail address. Enrollment information and days and times for the on-campus meetings will be announced in the linked

class during the first week classes. For more information, including linked courses, group times, and phone and email contacts, see <http://deanza.edu/studentsuccess/academicsskills/adjunctstudyskills.html> .

33377*	Adjunct Study Skills (CLAS)	TBA	Starts:	ALVES DE	ONLINE
SKIL-232.-75Z			01/21/2019	LIMA, DIANA	
			Ends:		
			03/29/2019		
			TBA		
33377*	Adjunct Study Skills (LAB)	TBA	Starts:	ALVES DE	ONLINE
SKIL-232.-75Z			01/21/2019	LIMA, DIANA	
			Ends:		
			03/29/2019		
			TBA		

Course Notes (Winter): SKIL-232.-75Z: Adjunct Study Skills begins week 3 and is limited to students enrolled in the specific course linked to this section. This is an online course with required weekly on-campus meetings. Students must have access to a computer, the Web, and an individual e-mail address. Enrollment information and days and times for the on-campus meetings will be announced in the linked class during the first week classes. For more information, including linked courses, group times, and phone and email contacts, see <http://deanza.edu/studentsuccess/academicsskills/adjunctstudyskills.html> .

34074*	Adjunct Study Skills (CLAS)	TBA	Starts:	ALVES DE	ONLINE
SKIL-232.-76Z			01/21/2019	LIMA, DIANA	
			Ends:		
			03/29/2019		
			TBA		
34074*	Adjunct Study Skills (LAB)	TBA	Starts:	ALVES DE	ONLINE
SKIL-232.-76Z			01/21/2019	LIMA, DIANA	
			Ends:		
			03/29/2019		
			TBA		

Course Notes (Winter): SKIL-232.-76Z: Adjunct Study Skills begins week 3 and is limited to students enrolled in the specific course linked to this section. This is an online course that uses Canvas, with required one-hour-per-week on-campus meetings. Students must have access to a computer, the Web, and an individual e-mail address. Enrollment information and days and times for the on-campus meetings will be announced in the linked class during the first week classes. For more information, including linked courses, group times, and phone and email contacts, see <http://deanza.edu/studentsuccess/academicsskills/adjunctstudyskills.html> .

SKIL 233: Adjunct Study Skills Practice

Unit(s): 0 1/2 || Hours: One and one-half hours laboratory (18 hours total per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone) || Credit Status: Credit - Not degree applicable || Grading Method: Pass/Fail

Requisites: Requisite/Advisory: None.

Course Description: Additional practice in small group collaborative instruction linked to specific content courses and individualized study skills lab modules. Student must be enrolled in an approved content course. Students advance, practice, and apply to targeted courses skills such as time management, textbook reading, note taking, and test taking.

32594*	Adjunct Study Skills Practice (CLAS) TBA SKIL-233.-63Z	Starts: ALVES DE 01/21/2019 LIMA, DIANA	ONLINE
		Ends: 03/29/2019 TBA	
32594*	Adjunct Study Skills Practice (LAB) TBA SKIL-233.-63Z	Starts: ALVES DE 01/21/2019 LIMA, DIANA	ONLINE
		Ends: 03/29/2019 TBA	

***** Sociology

CRN	Course Title	Time	Dates/Days	Instructor	Location
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SOC 1: Introduction to Sociology

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE ||
 Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
 Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: The sociological approach to the study of human behavior from a variety of perspectives. Explore important concepts in sociology, including culture, social structure, socialization, social institutions, groups, social interaction, social inequality, collective behavior, and social change in human societies.

35642	SOC -001.-01	Introduction to Sociology (CLAS)	08:30 AM-10:20 AM	MW	NAVA, STEVE	L25
33740	SOC -001.-02	Introduction to Sociology (CLAS)	08:30 AM-09:20 AM	MTWTh	MYHRE, JENNIFER	MLC110
34964	SOC -001.-03	Introduction to Sociology (CLAS)	09:30 AM-10:20 AM	MTWTh	MYHRE, JENNIFER	MLC110
35641	SOC -001.-04	Introduction to Sociology (CLAS)	10:30 AM-11:20 AM	MTWTh	TAPIA, MARISTELLA	MLC110
35643	SOC -001.-05	Introduction to Sociology (CLAS)	10:30 AM-12:20 PM	MW	NAVA, STEVE	MLC260
30403	SOC -001.-06	Introduction to Sociology (CLAS)	12:30 PM-01:20 PM	MTWTh	BIRAGO, KAMAU	L25
30482*	SOC -001.-63Z	Introduction to Sociology (TBA)	TBA	TBA	PASION, MARK	ONLINE

Course Notes (Winter): SOC -001.-63Z: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>

SOC 14: The Process of Social Research

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Formerly: (Formerly SOC 64.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: SOC 1. Advisory: EWRT 1A or EWRT 1AH or ESL 5; SOC 15 or PSYC 15.

Course Description: Examination of the application of the scientific method to understanding social phenomena. Explores important processes in social research including the selection and definition of problems of investigation, ethics in research, the relationship between theory and data, and quantitative and qualitative data-gathering and data analysis techniques.

33590SOC -014.-01	The Process of Social Research (CLAS)	11:30 AM-12:20 MTWTh PM	MYHRE, JENNIFER	L27
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SOC 15: Basic Statistics and Research Methods in Social and Behavioral Sciences

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as PSYC 15. Students may enroll in either department, but not both, for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: PSYC 1 or SOC 1; MATH 114 or equivalent. Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Elementary statistics including measures of central tendency, variability, probability, correlation, tests of significance, experimental and quasi-experimental designs.

01959SOC -015.-01	Basic Statistics and Research Methods in Social and Behavioral Sciences (CLAS)	08:30 AM-09:20 MTWTh AM	HEALY, MARK	FOR3
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33921SOC -015.-02L	Basic Statistics and Research Methods in Social and Behavioral Sciences (CLAS)	11:30 AM-03:20 F PM	ROSE, MURIELLE	L27
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SOC 20: Social Problems

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Exploration of sociological perspectives on contemporary social problems. Examination of the social processes through which issues come to be viewed as social problems and the dynamics through which groups attempt to respond to and solve these problems.

34965SOC -020.-02	Social Problems (CLAS)	01:30 PM-03:20 TTh PM	JEUNG, JENSEN	MLC110
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35637* SOC -020.-63Z	Social Problems (CLAS)	TBA	TBA	TAPIA, MARISTELLA	ONLINE
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Course Notes (Winter): SOC -020.-63Z: Online Course. Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

35638* SOC -020.-65Z	Social Problems (CLAS)	TBA	TBA	TAPIA, MARISTELLA	ONLINE
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Course Notes (Winter): SOC -020.-65Z: Online Course. Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

SOC 35: Marriage, Family, and Intimate Relationships

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A sociological investigation and analysis of the diversity of family structures and intimate relationships in society. Topics to be explored include the history of the family, gender socialization and inequality, dating, divorce and remarriage, gay and lesbian relationships, the family as an economic unit, communication and conflict resolution, sexuality, interracial relationships, and domestic violence.

35640SOC -035.-01	Marriage, Family, and Intimate Relationships (CLAS)	08:30 AM-10:20 TTh AM	NAVA, STEVE	G10
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35639SOC -035.-02	Marriage, Family, and Intimate Relationships (CLAS)	10:30 AM-12:20 TTh PM	NAVA, STEVE	G10
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SOC 73: Crime and Criminology

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as ADMJ 73. Students may enroll in either department, but not both, for credit.) || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introduction to major types of crime and criminal behavior, examining demographics and measurement of crime, theories of causation and victimization, crime prevention and crime control.

35981SOC -073.-01	Crime and Criminology (CLAS)	12:30 PM-02:20 TTh PM	STAFF, M	L24
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SOC 77X: Special Projects in Sociology

Unit(s): 2 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Not Program Applicable (Stand Alone)
|| Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: Consent of instructor and division dean.

Course Description: Individual and/or group projects in sociology that deal with one or more aspects in the field of sociology.

35383* SOC Special Projects in Sociology (CLAS) TBA TBA MYHRE, ONLINE
-077X-63Z JENNIFER

Course Notes (Winter): SOC -077X-63Z: Online Course. Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

***** Social Science

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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SOSC 80W: Community Based Learning in Social Sciences - Beginning

Unit(s): 1 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Requisite/Advisory: None.

Course Description: Practical work with a community, business or civic institution and reflection on that activity, at a beginning level.

35611 ^	Community Based Learning in	09:00	S	KAUFMAN,	TBA
	SOSC-080W-56S Social Sciences - Beginning	AM-12:00 PM		CYNTHIA	
	(TBA)				

Course Notes (Winter): SOSC-080W-56S: This class is intended for students doing the Certificate in Leadership and Social Change. Students must find an internship- and work independently. Please contact instructor, Cynthia Kaufman at kaufmancynthia@deanza.edu for more information.

SOSC 80X: Community Based Learning in Social Sciences - Beginning

Unit(s): 2 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Requisite/Advisory: None.

Course Description: Practical work with a community, business or civic institution and reflection on that activity, at a beginning level.

35612 [^]	Community Based Learning in SOSC-080X-56S Social Sciences - Beginning	09:00 AM-02:50 PM	S	KAUFMAN, CYNTHIA	TBA
	(TBA)				

Course Notes (Winter): SOSC-080X-56S: This class is intended for students doing the Certificate in Leadership and Social Change. Students must find an internship- and work independently. Please contact instructor, Cynthia Kaufman at kaufmancynthia@deanza.edu for more information.

SOSC 80Z: Community Based Learning in Social Sciences - Beginning

Unit(s): 4 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Requisite/Advisory: None.

Course Description: Practical work with a community, business or civic institution and reflection on that activity, at a beginning level.

35659*	Community Based Learning in SOSC-080Z-63Z Social Sciences - Beginning	TBA	TBA	YUEN, NICHOLAS	ONLINE
	(CLAS)				

Course Notes (Winter): SOSC-080Z-63Z: Online Course. Students must have access to a computer, the Web and an individual email address. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

35660*	Community Based Learning in SOSC-080Z-65Z Social Sciences - Beginning	TBA	Starts: 02/18/2019 Ends: 03/29/2019 TBA	YUEN, NICHOLAS	ONLINE
	(CLAS)				

Course Notes (Winter): SOSC-080Z-65Z: Online Course that runs for 6 weeks from 2/18/19-3/29/19. Access to a computer, the Web, and an individual e-mail address is required. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

SOSC 82Z: Community Based Learning in Social Sciences - Intermediate

Unit(s): 4 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Requisite/Advisory: None.

Course Description: Intermediate level practical work with a community, business or civic institution and reflection on that activity.

35661*	Community Based Learning in SOSC-082Z-63Z Social Sciences - Intermediate	TBA	Starts: 02/18/2019 Ends: 03/29/2019 TBA	YUEN, NICHOLAS	ONLINE
	(CLAS)				

Course Notes (Winter): SOSC-082Z-63Z: Online Course that runs for 6 weeks from 2/18/19-3/29/19. Access to a computer, the Web, and an individual e-mail address is required. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

35662*	Community Based Learning in SOSC-082Z-65Z Social Sciences - Intermediate	TBA	TBA	YUEN, NICHOLAS	ONLINE
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(CLAS)

Course Notes (Winter): SOSC-082Z-65Z: Online Course. Access to a computer, the Web, and an individual e-mail address is required. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

SOSC 83Z: Community Based Learning in Social Sciences - Advanced

Unit(s): 4 || Hours: Three hours laboratory for each unit of credit (36 hours total for each unit of credit per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Requisite/Advisory: None.

Course Description: Advanced level practical work with a community, business, or civic institution and advanced level reflection on that activity.

35663*	Community Based Learning in SOSC-083Z-63Z Social Sciences - Advanced	TBA	Starts: 02/18/2019	YUEN, NICHOLAS	ONLINE
			Ends: 03/29/2019		
			TBA		

(CLAS)

Course Notes (Winter): SOSC-083Z-63Z: Online Course that runs for 6 weeks from 2/18/19-3/29/19. Access to a computer, the Web, and an individual e-mail address is required. Exclusively using a tablet or phone may prevent you from successfully completing a course. Information about Canvas and Online Education Orientation can be found in Canvas on the Student Resources page: <https://deanza.instructure.com/courses/3382>

***** Spanish

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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SPAN 1: Elementary Spanish (First Quarter)

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to the language and cultures of Spanish-speaking world areas. Speaking, listening, reading and writing language skills at the first level of elementary Spanish are developed within the framework of language as a fundamental expression of culture. Spanish is the primary

language of instruction. Language laboratory practice and/or assignments, at home and/or in the language lab, are an integral part of instruction supporting the development of language skills in the areas of pronunciation, structure, syntax, and oral communication.

01981*	Elementary Spanish (First Quarter)	08:30 AM-09:20	MTWTh	LIZARDI- FOLLEY, CARMEN	L65
SPAN-001.-01Y	(CLAS)	AM			
01981*	Elementary Spanish (First Quarter)	TBA	TBA	LIZARDI- FOLLEY, CARMEN	ONLINE
SPAN-001.-01Y	(TBA)				

Course Notes (Winter): SPAN-001.01Y: Hybrid course with on-campus attendance plus coursework online. This course is hosted on Canvas: <https://deanza.instructure.com/> Students are required to have access to a computer, high-speed internet connection (required for video streams) and an individual email account. Class meets physically on Mondays, Tuesdays, Wednesdays and Thursdays from 8:30am-9:20am, and Fridays online (with course activities to be completed online no later than 11:55pm Friday evenings). Instructor will be available online on Fridays from 8:30am-9:20am for any questions and assistance.

32619*	Elementary Spanish (First Quarter)	11:30 AM-12:20	MTWTh	LIZARDI- FOLLEY, CARMEN	L65
SPAN-001.-02Y	(CLAS)	PM			
32619*	Elementary Spanish (First Quarter)	TBA	TBA	LIZARDI- FOLLEY, CARMEN	ONLINE
SPAN-001.-02Y	(TBA)				

Course Notes (Winter): SPAN-001-02Y: Hybrid course with on-campus attendance plus coursework online. This course is hosted on Canvas: <https://deanza.instructure.com/> Students are required to have access to a computer, high-speed internet connection (required for video streams) and an individual email account. Class meets physically on Mondays, Tuesdays, Wednesdays and Thursdays from 11:30am-12:20pm, and Fridays online (with course activities to be completed online no later than 11:55pm Friday evenings). Instructor will be available online on Fridays from 11:30am-12:20pm for any questions and assistance.

01984	Elementary Spanish (First Quarter)	01:30 PM-03:45	MW	ABRICA- CARRASCO, RUBEN	L32
SPAN-001.-03	(CLAS)	PM			

01985	Elementary Spanish (First Quarter)	04:00 PM-06:15	MW	ABRICA- CARRASCO, RUBEN	L32
SPAN-001.-04	(CLAS)	PM			

35054*	Elementary Spanish (First Quarter)	01:30 PM-03:45	T	VINALL, KIMBERLY	L61
SPAN-001.-05Y	(CLAS)	PM			
35054*	Elementary Spanish (First Quarter)	TBA	TBA	VINALL, KIMBERLY	ONLINE
SPAN-001.-05Y	(TBA)				

Course Notes (Winter): SPAN-001.-05Y: Hybrid course with on-campus attendance on Tuesdays from 1:30pm-3:45pm in L61, and 1 hour and 50 minutes work completed online. Instructor will be available online via Canvas or email on Thursdays from 1:30-3:45pm or by appointment. Students are required to have access to a computer, the Web, high speed internet connection and an individual email account.

01986	Elementary Spanish (First Quarter)	06:30 PM-08:45	MW	VINALL, KIMBERLY	L32
SPAN-001.-61	(CLAS)	PM			

SPAN 2: Elementary Spanish (Second Quarter)

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: SPAN 1 (equivalent to one year of high school Spanish) or equivalent. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Development of elementary language skills for oral and written communication using language structures and functions targeted for the second level of elementary Spanish. Spanish is the primary language of instruction. Speaking, listening, reading and writing skills at the second level of elementary Spanish will be developed within the framework of language as a fundamental expression of culture, with continued presentation of the cultures of Spanish-speaking world areas. Language laboratory practice and/or assignments at home and/or in the language lab, are an integral part of instruction supporting the development of language skills in the areas of pronunciation, structure, syntax, and oral communication.

01990*	Elementary Spanish (Second Quarter) (CLAS)	09:30 AM-10:20AM	MTWTh	LIZARDI-FOLLEY, CARMEN	L65
01990*	Elementary Spanish (Second Quarter) (TBA)	TBA	TBA	LIZARDI-FOLLEY, CARMEN	ONLINE

Course Notes (Winter): SPAN-002-01Y: Hybrid course with on-campus attendance plus coursework online. This course is hosted on Canvas: <https://deanza.instructure.com/> Students are required to have access to a computer, high-speed internet connection (required for video streams) and an individual email account. Class meets physically on Mondays, Tuesdays, Wednesdays and Thursdays from 9:30am-10:20am, and Fridays online (with course activities to be completed online no later than 11:55pm Friday evenings). Instructor will be available online on Fridays from 9:30am-10:20am for any questions and assistance.

30556	SPAN-002.-03 Elementary Spanish (Second Quarter) (CLAS)	01:30 PM-03:45PM	MW	VINALL, KIMBERLY	L61
01994	SPAN-002.-61 Elementary Spanish (Second Quarter) (CLAS)	04:00 PM-06:15PM	TTh	ABRICA-CARRASCO, RUBEN	L61

***** Theatre Arts

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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THEA 1: Appreciation of Theatre

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: An introduction to theatre from an audience perspective. Study of elements of dramatic art form and play production, including dramatic theory, language, space, plot, characterization, technical theatre, acting, directing, playwriting, design, and the relationship with other art forms. Includes drama written from diverse cultural and historical perspectives. Attendance at assigned performances required.

02098THEA-001.-01	Appreciation of Theatre (CLAS)	12:30 PM-02:20 TTh PM	JUAREZ, PETER	G3
32392THEA-001.-02	Appreciation of Theatre (CLAS)	09:30 AM-11:20 MW AM	STIMSON, ELIZABETH	G3

THEA 20A: Theory and Technique of Acting (Introduction)

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Basic theory and techniques of acting. An examination of the actor's range of choices within the framework of scenarios and improvisation. A beginning analysis of acting styles and methods from diverse cultural and historical perspectives.

33607THEA-020A-01	Theory and Technique of Acting (Introduction) (CLAS)	11:30 AM-12:45 MW PM	STIMSON, ELIZABETH	G3
33607THEA-020A-01	Theory and Technique of Acting (Introduction) (LAB)	01:00 PM-02:15 MW PM	STIMSON, ELIZABETH	G3
33604THEA-020A-61	Theory and Technique of Acting (Introduction) (CLAS)	06:30 PM-07:45 TTh PM	SCHWARTZ, NEIL	G3
33604THEA-020A-61	Theory and Technique of Acting (Introduction) (LAB)	08:00 PM-09:15 TTh PM	SCHWARTZ, NEIL	G3

THEA 20B: Theory and Technique of Acting (Modern Period)

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: THEA 20A.

Course Description: A continued study of the acting process, including extensive participation in the performance of contemporary dramatic scripts from diverse theatre traditions.

33608THEA-020B-01	Theory and Technique of Acting (Modern Period) (CLAS)	11:30 AM-12:45 MW PM	STIMSON, ELIZABETH	G3
33608THEA-020B-01	Theory and Technique of Acting (Modern Period) (LAB)	01:00 PM-02:15 MW PM	STIMSON, ELIZABETH	G3

33605THEA-020B-61 Theory and Technique of Acting (Modern Period) (CLAS)	06:30 PM-07:45 TTh PM	SCHWARTZ, NEIL	G3
33605THEA-020B-61 Theory and Technique of Acting (Modern Period) (LAB)	08:00 PM-09:15 TTh PM	SCHWARTZ, NEIL	G3

THEA 20C: Theory and Technique of Acting (Classic Period)

Unit(s): 4 || Hours: Three hours lecture, three hours laboratory (72 hours total per quarter). || General Education Status: Non-GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: Prerequisite: THEA 20A. Advisory: THEA 20B.

Course Description: A continuation of acting study including extensive participation in the performance of selected scenes from classic period plays of diverse theatre traditions.

33609THEA-020C-01 Theory and Technique of Acting (Classic Period) (CLAS)	11:30 AM-12:45 MW PM	STIMSON, ELIZABETH	G3
33609THEA-020C-01 Theory and Technique of Acting (Classic Period) (LAB)	01:00 PM-02:15 MW PM	STIMSON, ELIZABETH	G3
35088THEA-020C-61 Theory and Technique of Acting (Classic Period) (CLAS)	06:30 PM-07:45 TTh PM	SCHWARTZ, NEIL	G3
35088THEA-020C-61 Theory and Technique of Acting (Classic Period) (LAB)	08:00 PM-09:15 TTh PM	SCHWARTZ, NEIL	G3

***** Vietnamese Language

CRN Course	Title	Time	Dates/Days	Instructor	Location
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VIET 1: Elementary Vietnamese (First Quarter)

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Introduction to the language and cultures of Vietnam and Vietnamese communities. Basic speaking, listening, reading and writing of Vietnamese will be introduced and practiced within a cultural framework. Vietnamese will be the primary language of instruction. Emphasis will be on language as an expression of culture and a medium of communication.

34456VIET-001.-61 Elementary Vietnamese (First Quarter) (CLAS)	06:30 PM-08:45 TTh PM	TRAN, BAC	L65
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VIET 2: Elementary Vietnamese (Second Quarter)

Unit(s): 5 || Hours: Five hours lecture (60 hours total per quarter). || General Education Status: GE ||

Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Prerequisite: VIET 1 (equivalent to one year of high school Vietnamese) or equivalent. Advisory: EWRT 211 and READ 211 (or LART 211), or ESL 272 and 273.

Course Description: Further development of material presented in VIET 1. Continuation of introduction to the language and cultures of Vietnam and Vietnamese communities. Speaking, listening, reading and writing of Vietnamese will be continued and practiced within a cultural framework. Vietnamese will be the primary language of instruction. Emphasis will be on language as an expression of culture and a medium of communication.

33859VIET-002.-01	Elementary Vietnamese (Second Quarter) (CLAS)	04:00 PM-06:15 TTh PM	TRAN, BAC	L65
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***** Women's Studies

CRN	Course	Title	Time	Dates/Days	Instructor	Location
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WMST 1: Introduction to Women's Studies

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An examination of the varying positions of women in society, emphasizing the diverse nature of women's experiences. Includes investigation of family, work, embodiment, popular culture and social movements. Focuses on power and gender roles and how they vary for women and men of different racial, ethnic, class, national and sexuality groups.

34841*	Introduction to Women's Studies	TBA	TBA	CORONADO, MARC	ONLINE
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Course Notes (Winter): WMST-001.-3SZ: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>. This class involves 12 hours of active, hands-on, work making a difference in our communities. The course has been modified so that this does not involve more time than a regular class.

WMST 3C: Women and Art

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as ARTS 3TC. Students may enroll in either department, but not both, for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A history of women in relation to society and the visual arts from prehistory to the present. Social perceptions and obstacles relevant to women artists will be discussed, and students will engage in cross-cultural comparison of works produced in western and non-western cultures made by women, and in which women serve as subject matter.

35906WMST-003C-61 Women and Art (CLAS) 04:30 TTh KLEIT, VPA132
PM-06:20 PM NATASHA

WMST 8: Women of Color in the USA

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An interdisciplinary, multi perspective and comparative study of the experiences of women of color in the United States. The constructs of race, ethnicity, class, gender and sexuality as they relate to social institutions and national ideologies will be explored. Examination and analysis of the historical, political, and economic influences that have informed the relationships between women of color and white women in the U.S.A, is foundational to this course.

35060* Women of Color in the USA (TBA) TBA TBA CORONADO, ONLINE
WMST-008.-1SZ MARC

Course Notes (Winter): WMST-008.-1SZ: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>. This class involves 12 hours of active, hands-on, work making a difference in our communities. The course has been modified so that this does not involve more time than a regular class.

32724* Women of Color in the USA TBA TBA LEWIS, JULIE ONLINE
WMST-008.-3SZ (CLAS)

Course Notes (Winter): WMST-008.-3SZ: Online Course. Students must have access to a computer, the Web and an individual email address. Information on REQUIRED orientation available at <http://deanza.edu/online-ed/>. This class involves 12 hours of active, hands-on, work making a difference in our communities. The course has been modified so that this does not involve more time than a regular class.

WMST 12: Psychology of Gender

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as PSYC 12. Students may enroll in either department, but not both, for credit.) || General Education Status: GE ||
Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method:
Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: A survey of the psychobiological, cultural, social and intellectual factors influencing the psychology of gender.

32453WMST-012.-01 Psychology of Gender (CLAS) 03:30 TTh COHEN, L22
PM-05:20 PM HARVEY

WMST 21: Women in Literature

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || Also Listed As: (Also listed as ELIT 21. Students may enroll in either department, but not both, for credit.) || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: Intensive study of representative literary works by or about women including an analysis of different historical, cultural, and critical perspectives.

35482WMST-021.-01	Women in Literature (CLAS)	01:30 PM-03:20 PM	MW	QUINN, ROSEANNE	MLC270
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WMST 26: La Mujer: Latina Life and Experience

Unit(s): 4 || Hours: Four hours lecture (48 hours total per quarter). || General Education Status: GE || Program Status: Program Applicable || Credit Status: Credit - Degree Applicable || Grading Method: Letter Grade

Requisites: (See general education pages for the requirement this course meets.) Advisory: EWRT 1A or EWRT 1AH or ESL 5.

Course Description: An introduction to the study of Latinas in American society in historical and sociological perspective. Emphasis is placed on Latina feminist scholarship and cultural representations, border issues and migration, resistance to patriarchy, labor, and the search for power. This course is designed for all students interested in Women and Gender Studies, as well as those interested in Chicana/o and Latina/o Studies.

35958*	La Mujer: Latina Life and WMST-026.-1SZExperience (CLAS)	TBA	TBA	STAFF, M	ONLINE
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Course Notes (Winter): WMST-026.-1SZ: This class involves 12 hours of active, hands-on, work making a difference in our communities. The course has been modified so that this does not involve more time than a regular class.

A GREEN Campus for a Green Community



At **De Anza College**, we are committed to improving and sustaining our environment.

That's why we


-  Created and adopted a Sustainability Management Plan, the first of its kind in a community college
-  Built LEED-certified green buildings, including the Kirsch Center for Environmental Studies, the Visual & Performing Arts Center, the Student & Community Services Building, the Science Center and the Mediated Learning Center (under construction)
-  Promote public transit with the new VTA bus stop located on campus
-  Provide recycling bins campuswide for paper, plastic and glass
-  Buy produce from local organic farmers, and collect fruit and vegetable trimmings for our on-campus composting site; Dining Services provides biodegradable paper products and utensils
-  Installed a photovoltaic, solar parking shade system on the Stelling Parking Structure that helps offset our electricity consumption
-  Made renovations to the Campus Center, Fujitsu Planetarium and Administration buildings with recycled and recyclable materials and low-volatile organic compound (VOC) paints, carpets and tiles
-  Use paper supplies containing 100% post-consumer recycled content; Custodial Services uses toxic-free cleaning agents
-  Landscape the grounds with native and drought-tolerant plants; no pesticides are used

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