RH134 - Red Hat System Administration II

LENGTH

PRICE (Incl. GST)

5 days

\$5170

WHY STUDY THIS COURSE

This course serves as the second part of the Red Hat® Certified System Administrator (RHCSA) training track for IT professionals who have taken Red Hat System Administration I (RH124).

This course goes deeper into core Linux system administration skills in storage configuration and management, installation and deployment of Red Hat Enterprise Linux®, management of security features such as SELinux, control of recurring system tasks, management of the boot process and troubleshooting, basic system tuning, and command-line automation and productivity.

Experienced Linux administrators looking for rapid preparation for the RHCSA certification should instead start with RHCSA Rapid Track Course (RH199).

This course is based on Red Hat Enterprise Linux 9.0.



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WORK

WHAT YOU'LL LEARN

As a result of completing this course, you should be able to perform and validate the key tasks needed to become a full-time Linux administrator.

You will be introduced to advanced administrative topics, such as:

- Storage management using LVM
- > SELinux management
- > Automated installation

This offering goes deeper into enterprise Linux administration, including:

- > File systems and partitioning
- > Logical volumes

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- > SELinux
- > Firewall configuration
- > Troubleshooting

My instructor was great being able to put scenarios into real world instances that related to my specific situation.

I was made to feel welcome from the moment I arrived and the ability to sit as a group outside the classroom to discuss our situations and our goals was extremely valuable.

l learnt a lot and felt it was important that my goals by attending this course were met.

Great job Lumify Work team.

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COURSE SUBJECTS

Improve command line productivity

Run commands more efficiently by using advanced features of the bash shell, shell scripts, and various utilities provided by Red Hat Enterprise Linux.

Schedule future tasks

Schedule commands to run in the future, either one time or on a repeating schedule.

Tune system performance

Improve system performance by setting tuning parameters and adjusting scheduling priority of processes.

Manage SELinux security Protect and manage the security of a server by using SELinux.

Manage logical volumes

Create and manage logical volumes containing file systems and swap spaces from the command line.

Access network-attached storage

Use the NFS protocol to administer network-attached storage.

Control the boot process

Manage the boot process to control services offered and to troubleshoot and repair problems.

Manage network security

Control network connections to services using the system firewall and SELinux rules.

Install Red Hat Enterprise Linux Install Red Hat Enterprise Linux on servers and virtual machines.

Run Containers

Obtain, run, and manage simple, lightweight services as containers on a single Red Hat Enterprise Linux server.

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WHO IS THE COURSE FOR?

This course is geared toward Windows system administrators, network administrators, and other system administrators who are interested in supplementing current skills or backstopping other team members, in addition to Linux system administrators who are responsible for these tasks:

- Configuring, installing, upgrading, and maintaining Linux systems using established standards and procedures
- Providing operational support
- Managing systems for monitoring system performance and availability
- Writing and deploying scripts for task automation and system administration

PREREQUISITES

- Successful completion of Red Hat System Administration I (RH124) is recommended
- Experienced Linux administrators seeking to accelerate their path toward becoming a Red Hat Certified System Administrator should start with the RHCSA Rapid Track Course (RH199)

The supply of this course by Lumify Work is governed by the booking terms and conditions. Please read the terms and conditions carefully before enrolling in this cours e, as enrolment in the cours e is conditional on acceptance of these terms and conditions.

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