

# Red Hat System Administration II with RHCSA exam

Course code: RH135

Red Hat System Administration II with exam (RH135) serves as the second part of the RHCSA training track for IT professionals who have taken Red Hat System Administration I (RH124). The 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 (RH199). The Red Hat Certified System Administrator (RHCSA) exam (EX200) is included in this offering, which is based on Red Hat Enterprise Linux 9.0

Affiliate	Duration	Course price	ITB
Praha	5	2 399 €	0
Bratislava	5	2 399 €	0

The prices are without VAT.

## Course terms

Date	Duration	Course price	Type	Course language	Location
16.02.2026	5	2 399 €	Online	EN	Red Hat - Online
23.02.2026	5	2 399 €	Online	EN	Knowledge Factory - Online
02.03.2026	5	2 399 €	Online	EN	Red Hat - Online
02.03.2026	5	2 399 €	Presence	CZ/SK	Knowledge Factory
16.03.2026	5	2 399 €	Online	EN	Red Hat - Online
13.04.2026	5	2 399 €	Online	CZ/SK	Knowledge Factory - Online
11.05.2026	5	2 399 €	Presence	CZ/SK	Knowledge Factory
15.06.2026	5	2 399 €	Presence	CZ/SK	Knowledge Factory
29.06.2026	5	2 399 €	Online	CZ/SK	Knowledge Factory - Online
⚙️ 20.07.2026	5	2 399 €	Presence	EN	Knowledge Factory
21.09.2026	5	2 399 €	Online	CZ/SK	Knowledge Factory - Online
05.10.2026	5	2 399 €	Presence	CZ/SK	Knowledge Factory
30.11.2026	5	2 399 €	Presence	CZ/SK	Knowledge Factory

The prices are without VAT.

## Who is the course for

This offering 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

## What we teach you

Course content summary

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# Red Hat System Administration II with RHCSA exam

- Install Red Hat Enterprise Linux using scalable methods
- Access security files, file systems, and networks
- Execute shell scripting and automation techniques
- Manage storage devices, logical volumes, and file systems
- Manage security and system access
- Control the boot process and system services

## Required skills

Successful completion of Red Hat System Administration I (RH124) is recommended

## Course outline

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.

Control access to files with ACLs

- Interpret and set access control lists (ACLs) on files to handle situations requiring complex user and group access permissions.

Manage SELinux security

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

Maintain basic storage

- Create and manage storage devices, partitions, file systems, and swap spaces from the command line.

Manage logical volumes

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

Implement advanced storage features

- Manage storage using the Stratis local storage management system and use VDO volumes to optimize storage space in use.

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.

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