

Red Hat System Administration II with RHCSA exam

Kód kurzu: 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

Pobočka	Dní	Katalógová cena	ITB
Praha	5	2 803 €	0
Bratislava	5	2 803 €	0

Všetky ceny sú uvedené bez DPH.

Termíny kurzu

Dátum	Dní	Cena kurzu	Typ výučby	Jazyk výučby	Lokalita
19.01.2026	5	2 399 €	Online	EN	Red Hat - Online
02.02.2026	5	2 399 €	Online	EN	Red Hat - Online
16.02.2026	5	2 399 €	Online	EN	Red Hat - Online
02.03.2026	5	2 399 €	Online	EN	Red Hat - Online
16.03.2026	5	2 399 €	Online	EN	Red Hat - Online

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Pre koho je kurz určený

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

Čo Vás naučíme

Course content summary

- 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

Požadované vstupné znalosti

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

Študijné materiály

GOPAS Praha

Kodaňská 1441/46
101 00 Praha 10
Tel.: +420 234 064 900-3
info@gopas.cz

GOPAS Brno

Nové sady 996/25
602 00 Brno
Tel.: +420 542 422 111
info@gopas.cz

GOPAS Bratislava

Dr. Vladimíra Clementisa 10
Bratislava, 821 02
Tel.: +421 248 282 701-2
info@gopas.sk



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Průručka ku kurzu firmy Red Hat podle programu kurzu.

Osnova kurzu

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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