

# RHCSA RAPID TRACK COURSE + EX200 (RH200)

Posted on May 18, 2019



DURATION : 5 Days

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students who already have significant experience with Linux administration. The course reviews the tasks covered in Red Hat System Administration I (RH124) and II (RH134) at an accelerated pace. On completion of course materials, students should be prepared to take the Red Hat Certified System Administrator (RHCSA) exam.

Note: This course builds on a student's existing understanding of command-line based Linux system administration. Students should be able to execute common commands using the shell, work with common command options, and access man pages for help. Students lacking this knowledge are strongly encouraged to take Red Hat System Administration I (RH124) and II (RH134) instead.

## You Will Learn How To

- Managing users and groups, files, and file permissions
- Updating software packages with yum
- Managing and troubleshooting systemd services during the boot process
- Network configuration and basic troubleshooting
- Managing local storage and creating and using file systems
- Firewall management with firewalld
- Managing Kernel-based Virtual Machines (KVMs)
- Automating installation of Red Hat Enterprise Linux using Kickstart

## Important Course Information

### • Requirements

Students should have basic experience with the following, with minimal dependence on documentation:

- Linux (some of the course may be review)
- The bash shell, including job control (&, fg, bg, jobs), shell expansion (command, tilde, globbing, brace, protection from expansion), I/O redirection, and pipes
- IPv4 networking addressing and routing concepts, TCP/UDP, and ports
- Navigation of the GNOME 3 interface
- Editing text files from the command line with vim or other available programs
- Finding information in man pages and info nodes

Concept of file permissions

- Interactive installation of Red Hat Enterprise Linux
- Per-user 'at' and 'cron' jobs
- Use of archival utilities such as 'tar', 'zip', and compression utilities
- Absolute and relative paths
- Finding files with 'find' and 'locate'

## • Exam Information

- Cost of the exam is included in the tuition price. Students must take the exam on the 5th day of class — Red Hat does not allow reschedules or issue vouchers for attendees who want to wait to take the exam at a later date.

