RED HAT COMMAND LINE SKILLS

DEVELOP THE FOUNDATION OF SKILLS NEEDED TO ADMINISTER RED HAT ENTERPRISE LINUX WITHOUT GRAPHICAL TOOLS

VALUE OF TRAINING

Your team is your most valuable asset. By investing in the expertise of your staff, you can ensure optimal system performance, enhance productivity, and mitigate risk. When you include hands-on training from Red Hat® as part of your deployment and maintenance strategy, you can maximize the value of your Red Hat technology investment and reach new productivity heights.

COURSE OVERVIEW

Red Hat Command Line Skills (RH190) is designed for IT professionals who are new to Linux® and UNIX administration and require core administration skills using the command line only. Graphical user interface (GUI) administration tools will not be addressed in this course. Students seeking their RHCSA certification who are interested in command-line administration skills should attend this course, followed by our RHCSA Rapid Track (RH200) course.

Note: Students requiring basic GUI administration skills should attend our System Administration I (RH124) course instead. RH190 should NOT be taken as a prerequisite to our System Administration I (RH124) or System Administration II with RHCSA Exam (RH135) courses.

AUDIENCE

- IT professionals and application administrators who need to gain a core level of proficiency with Linux administration and are interested in command-line tools.

- Individuals seeking their RHCSA credential who require command-line fundamentals.

PREREQUISITE

- Previous exposure to command-line system administration is beneficial.

FORMAT	LENGTH	PRICE*
Classroom RH190	3 days	$2,400 8 training units
Virtual RH190VT	4 days	$2,400 8 training units
Team on-sites	Contact a training specialist for a quote at 866-626-2994.	
*Price subject to change		

COURSE DETAILS

Accessing the command line

- Access the command line locally and remotely; obtain administrative privileges

Manage files from the command line

- Explore the Linux file system hierarchy; use path names; manage files and directories

Get help in a textual environment

- Access Linux documentation

Intermediate command-line tools

- Use hard and symbolic links; archive and compress files and send them to a remote system; use vim to edit text files

Regular expressions, pipelines, and I/O redirection

- Use regular expressions to search for patterns; redirect output and use pipelines to combine commands

Managing user accounts

- Manage local user and group accounts and manage passwords

Controlling access to files

- Manage file ownership and permissions

Managing processes
- Manage process scheduling

Installing and managing software
- Manage software

Managing installed services
- Manage installed services

Install Linux graphically
- Install a Linux workstation

Manage virtual machines
- Manage virtual machines

WAYS TO TRAIN

Whether you need to train a team of IT professionals, or just yourself, Red Hat offers a variety of learning styles, delivery methods, certifications, savings programs, and customized solutions to maximize return on your Red Hat enterprise investment.

- **Classroom training** – Red Hat offers a robust six-month schedule in more than 40 locations across North America.

- **Virtual training** – Live, instructor-led online training allows students to maintain a partial work schedule while achieving cost savings.

- **On-site training** – Whether at your offices or hosted in a virtual environment, team training is a proven way to maximize performance and savings.

ABOUT RED HAT TRAINING

Red Hat Training delivers more than 30 Red Hat Enterprise Linux and JBoss® Enterprise Middleware courses and exams. Our award-winning courses are taught by certified instructors and include hands-on labs and performance-based testing. This means your team acquires real-world skills that IT professionals need to manage successful open source infrastructures.

Red Hat training programs lead the pack. For the past five years, IDC has consistently ranked Red Hat as a leader in training and certification in its competitive analysis, "IDC MarketScape: Worldwide IT Education and Training Vendor Analysis." This third-party study assessed OEMs who offer training and ranked them on strategy and vision.

READY TO TRAIN?

Contact a training specialist

Red Hat training is a critical strategy that helps companies realize the full potential of their IT teams and Red Hat enterprise technology. Contact a member of our sales team or a Red Hat training specialist for assistance designing a training path that is right for your needs.

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