

# Get Trained by the Leader in IT Training

IDC ranks Red Hat Training  
in the 'Leader' category - yet again

Source: IDC MarketScape: Worldwide IT Education and Training 2011 Vendor Analysis (IDC #226469)



Get the best training  
and award-winning certifications  
only from Red Hat.

Red Hat's award winning  
certifications include:

Red Hat Certified System Administrator (RHCSA)

Red Hat Certified Engineer (RHCE)

Red Hat Certified Virtualization Administrator (RHCV)

Red Hat Certified Security Specialist (RHCSS)

Red Hat Certified Datacenter Specialist (RHCD)

Red Hat Certified Architect (RHCA)

JBoss Certified Application Administrator (JBCAA)

Learn more about Red Hat Certification at [www.redhat.com/certification](http://www.redhat.com/certification)



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knowledge, skill and ability.

  
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# RED HAT TRAINING AND CERTIFICATION

## SYSTEM ADMINISTRATION TRAINING PATHS

Red Hat Training has offered Linux system administration courses and certifications for over a decade. With the release of Red Hat® Enterprise Linux® 6, we will continue to offer a job-relevant, hands-on training curriculum; a robust, performance-based certification program; and a consistent training experience worldwide. That means listening to our customers, listening to the market, and taking into account developments in the job roles and backgrounds of those administering and working with Red Hat Enterprise Linux today.

### PRESCRIPTIVE TRAINING PATHS FOR EXPANDED IT AUDIENCES

Whether your team requires an accelerated transition from Solaris or to get experienced Windows administrators trained with the corresponding Linux skills, Red Hat offers multiple training paths for wider variance of student skill sets. Unlike most vendors, we orient our training and certifications around real world job roles and tasks. This ensures Red Hat training has the right training path for your and your company's needs.

### INDUSTRY-LEADING, ROLE-BASED TRAINING

Red Hat uses the best-of-breed contemporary teaching approach to ensure maximum skills transfer and retention. This includes courses that actively engage students in task-focused activities, lab-based knowledge checks, and facilitative discussions. In addition, our course materials provide job aids, exercise reinforcement, and task-based reference material. Industry leading, role-based training can increase a company's return on investment and an IT professional's productivity.

### CERTIFICATION PROGRAMS ALIGN WITH TODAY'S MARKETPLACE

Red Hat is pleased to announce an addition to its lineup of performance-based certifications—Red Hat Certified System Administrator (RHCSA™). The new RHCSA credential aligns with the skills required for today's enterprise system administrators. As with all Red Hat certification exams, the RHCSA exam continues the practice of benchmarking the skills of IT professionals through hands-on assessments.

### SYSTEM ADMINISTRATION TRAINING & CERTIFICATION PATH

#### Red Hat Certified System Administrator (RHCSA)

##### Recommended Training

- Red Hat System Administration I (RH124)
- Red Hat System Administration II (RH134)

##### Exam Overview



The RHCSA exam (EX 200) is a hands-on, practical exam that lasts 2.5 hours. The exam is performance-based, meaning that candidates must perform tasks on a live system, rather than answering multiple choice questions.

#### Red Hat Certified Engineer (RHCE)

##### Recommended Training

- Red Hat Certified System Administrator (RHCSA)
- Red Hat System Administration III (RH254)

##### Exam Overview



The RHCE exam (EX 300) is a hands-on, practical exam that lasts 2.0 hours. Candidates are eligible to take the RHCE exam without first having passed the RHCSA exam, but RHCE will not be issued until both credentials are earned by a candidate.

**RHCE's - 100% Placed**  
**in Nepal**  
**&**  
**International Market**

**Get certified.**

### RED HAT CERTIFICATIONS



A Red Hat Certified System Administrator (RHCSA) certification is earned by passing a hands-on, lab-based exam that covers the core system administration skills required in Red Hat Enterprise Linux environments.



Red Hat Certified Engineer (RHCE) is earned by a Red Hat Certified System Administrator (RHCSA) who has demonstrated the knowledge, skill and ability required of a senior system administrator responsible for Red Hat Enterprise Linux systems.





# RED HAT SYSTEM ADMINISTRATION I (RH124)

## CORE SKILLS FOR THE NEW LINUX SYSTEM ADMINISTRATOR

### COURSE OVERVIEW

Red Hat System Administration I (RH124) is designed for IT professionals who are new to Linux and require core Red Hat® Enterprise Linux® skills. Focused on administration tasks that will be encountered in the workplace, this course will actively engage students in task-focused activities, lab-based knowledge checks, and facilitative discussions to ensure maximum skill transfer and retention. In addition, GUI-based tools will be featured to build on the students' existing technical knowledge, while key command line concepts will be introduced to provide a foundation for students planning to become full-time Linux system administrators. By the end of the five-day course, students will be able to perform installation, establish network connectivity, manage physical storage, and perform basic security administration.

### AUDIENCE

- Microsoft Windows system administrators who need to quickly learn core Red Hat Enterprise Linux proficiencies
- System administrators, network administrators, and other IT professionals who require proficiency performing core tasks in Linux

- Non-Linux IT professionals on the path to becoming full-time Linux system administrators

### PREREQUISITES

- Previous operating system administration experience is helpful but not required

### COURSE CONTENT

- Graphical installation of Linux
- Managing physical storage
- Introduction to the command line
- Learning how to install and configure local components and services
- Establishing a network and securing network services
- Managing and securing files
- Administering users and groups
- Deploying file sharing services

Please visit [redhat.com/training](https://redhat.com/training) for a complete course outline.

# RED HAT SYSTEM ADMINISTRATION II (RH134)

## BUILDING ON COMMAND LINE SKILLS FOR LINUX ADMINISTRATORS

### COURSE OVERVIEW

Red Hat System Administration II (RH134) is designed for IT professionals working to become full-time Enterprise Linux system administrators. The course is a followup to System Administration I and continues to use today's best-of-breed, contemporary teaching methodology. Students will be actively engaged in task-focused activities, lab-based knowledge checks, and facilitative discussions to ensure maximum skills transfer and retention. Building on the foundation of command line skills covered in System Administration I, students will dive deeper into Red Hat Enterprise Linux to broaden their tool kits of administration skills. By the end of this five-day course, students will be able to administer and troubleshoot file systems and partitioning, logical volume management, access control, and package management. Students who attend Red Hat System Administration I & II will be fully prepared to take the Red Hat Certified System Administration (RHCSA) exam.

### RED HAT CERTIFICATIONS

Red Hat's performance-based certifications are among the most highly regarded in the IT industry. It's success stems from a solid track record of benchmarking and hands-on skills assessment.



A Red Hat Certified System Administrator (RHCSA) certification is earned by passing a hands-on, lab-based exam that covers the core system administration skills required in Red Hat Enterprise Linux environments.

Learn more about the complete portfolio of Red Hat certifications at [redhat.com/certification](https://redhat.com/certification).

### COURSE CONTENT

Red Hat System Administration II focuses on the topics below.

- Network configuration and troubleshooting
- Managing file systems and logical volumes
- Controlling user and file access
- Installing and managing services and processes
- Essential command line operations
- Troubleshooting

Please visit [redhat.com/training](https://redhat.com/training) for a complete course outline.



# RED HAT SYSTEM ADMINISTRATION III (RH254)

## ADVANCED SKILLS FOR THE EXPERIENCED LINUX ADMINISTRATOR

### COURSE OVERVIEW

Red Hat System Administration III (RH254) is designed for experienced Linux administrators who require networking and security administration skills. With a heavy emphasis on practical, hands-on labs, this course is tightly aligned with experienced Linux administrators' job tasks and the skills required for advancement. Focus is placed on enhancing the students' automation skills to securely configure, deploy, and manage network services, including DNS, Apache, SMTP, and network file sharing. In addition, this course emphasizes security, including monitoring, packet filtering, access controls, and SELinux. At the completion of this course, students already familiar with the RHCSA™ administration skills will have exposure to all competencies tested by the RHCSA and RHCE exams.

### AUDIENCE

- Senior Linux system administrators who require networking and security administration skills
- Linux IT professionals who currently have RHCT or RHCSA certification and are interested in earning an RHCE certification
- Linux IT professionals who can demonstrate the competencies needed to earn an RHCSA but have not passed the RHCSA exam provided with the Red Hat System Administration II course

### PREREQUISITES

- RHCSA Rapid Track Course (RH200) or Red Hat System Administration I & II
- Equivalent experience to the RHCSA Rapid Track Course
- Skills required to earn an RHCSA certification
- Confirmation of the correct skill set required for this course can be obtained by passing the online pre-assessment quiz at [redhat.com/explore/pre-assessment](http://redhat.com/explore/pre-assessment)

### RED HAT SALES AND INQUIRIES

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### COURSE CONTENT

Red Hat System Administration III is designed for experienced Linux administrators and focuses on the topics below.

- Enhancing user security
- Disk management with iSCSI
- System and network activity monitoring
- Network management and packet filtering
- Software management
- Web service management
- File sharing across platforms
- Basic SMTP management

Please visit [redhat.com/training](http://redhat.com/training) for a complete course outline.