

# Red Hat® System Administration® II (RH134)

This course is specifically designed for students who have completed Red Hat® System Administration® I (RH124). Red Hat® System Administration® II (RH134) focuses on the key tasks needed to become a full time Linux® administrator.

**Duration** 5 Days

# Certification

Red Hat System Administration 2 (RH134)

Contact Us (571) 577-7890 (703) 554-3827

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# **Training Program**

This course goes deeper into enterprise Linux® administration including file systems and partitioning, logical volumes, SELinux, firewalling, and troubleshooting. Attending both Red Hat® System Administration® I and Red Hat® System Administration® II can help you in your preparation for the Red Hat® Certified System Administrator exam® (EX200).

# **Course content summary**

- Installation using Kickstart
- Manage filesystems and logical volumes
- Manage scheduled jobs
- Access network filesystems
- Manage SELinux
- · Control firewalling
- Troubleshooting

# **PREREQUISITES**

Red Hat® System Administration® I (RH124)

# Recommended next exam or course

- Red Hat® Certified System Administration® exam (EX200)
- Red Hat® System Administration® III (RH254)
- Red Hat® System
   Administration® III with exam
   (RH255)
- Red Hat® Performance Tuning® (RH442)
- Red Hat® Server Hardening® (RH413)

# **TARGET AUDIENCE**

This course is singularly designed for students who have completed Red Hat® System Administration® I (RH124). The organization of topics is such that it is not appropriate for student to use RH134 as a curriculum entry point. Students who have not taken a previous Red Hat® course are encouraged to take either System Administration® I if they are new to Linux®, or the RHCSA Fast Track course (RH200) if they are experienced with enterprise Linux® administration.

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# **Learning Objectives**

- Automate installation with Kickstart
- Use regular expressions with grep
- Create and Edit text files with vim
- Schedule future Linux® tasks
- Manage priority of Linux® processes
- Control access to files with access control lists (ACL)
- Manage SELinux security
- Connect to network-defined users and groups
- Add disks, partitions, and file systems to a Linux<sup>®</sup> system

- Manage logical volume management (LVM) storage
- Access networked attached storage with network file system (NFS)
- Access networked storage with SMB
- Control and troubleshoot the Red Hat® Enterprise Linux® boot process
- Limit network communication with firewall
- Comprehensive review

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# **Course Schedule**



### **SESSION 1:**

- Automate installation with Kickstart
- Use regular expressions with grep
- Create and Edit text files with vim
- Schedule future Linux® tasks

## **SESSION 2:**

- Manage priority of Linux® processes
- Control access to files with access control lists (ACL)
- Manage SELinux security
- Connect to network-defined users and groups

### **SESSION 3:**

- Add disks, partitions, and file systems to a Linux® system
- Manage logical volume management (LVM) storage
- Access networked attached storage with network file system (NFS)
- Access networked storage with SMB

### **SESSION 4:**

- Control and troubleshoot the Red Hat® Enterprise Linux® boot process
- Limit network communication with firewall
- Comprehensive review

# **COURSE FEATURES**

- Live, Instructor-led training in modern classrooms
- Thorough review of all Red hat® topics by industry experts
- Hands-on labs
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