Red Hat - Training Courses

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# Red Hat System Administration I (RH124)

**Fundamental Red Hat system administration skills**

Red Hat ® System Administration I (RH124) is designed for IT professional who are new to Linux ® and require core Red Hat Enterprise Linux skills. This course focuses on essential administration tasks that will be encountered in the workplace, including installing the operating system, establishing network connectivity, managing physical storage, and performing basic security administration.

Early in the course, GUI-based tools will be featured to build upon the student’s existing technical knowledge. As the course progresses, key command-line concepts will be introduced to provide a foundation for students planning to continue to Red Hat System Administration II with the goal of becoming full-time Linux system administrators.

**Course content summary:**

* Graphical installation of Linux
* Managing physical storage
* Introduction to the command line
* Learning how to install and configure local components and services
* Establishing network and securing network services
* Managing and securing files
* Administrating users and groups
* Deploying file-sharing services
* GUI-based tools and key command-line concepts
* Basic security skills

# Red Hat System Administration I Virtual (RH124VT)

**Fundamental Red Hat system administration skills**

Red Hat ® System Administration I Virtual (RH124VT) is designed for IT professional who are new to Linux ® and require core Red Hat Enterprise Linux skills. This course focuses on essential administrator tasks that will be encountered in the workplace, including installing the operating system, establishing network connectivity, managing physical storage, and performing basic security administration.

Early in the course, GUI-based tools will be featured to build upon the student’s existing technical knowledge. As the course progresses, key command-line concepts will be introduced to provide a foundation for students planning to continue to Red Hat System Administrator II with the goal of becoming full-time Linux system administrators.

**Course content summary**

* Graphical installation of Linux
* Managing physical storage
* Introduction the command line
* Learning how to install and configure local components and services
* Establishing network and securing network services
* Managing and securing files
* Administrating user and groups
* Deploying file-sharing services
* GUI-based tools and key command-line concepts
* Basic security skills

REF, <http://www.redhat.com/training/courses/rh124vt/>

# Red Hat System Administration II (RH134)

**Building command-line administration skills**

A follow-up course for students that have completed Red Hat ® System Administration I (RH124), Red Hat System Administration II (RH134) is designed for IT professionals working to become full-time enterprise Linux ® system administrators. 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 toolkits of administration skills. By the end of this 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 and II will be fully prepared to take the Red Hat Certified System Administration (RHCSA) exam.

**Note**: This course is intended to be taken following Red Hat System Administration I and does not cover all RHCSA exam tasks. Students with solid Linux command-line skills seeking to take only one course before attempting the RHCSA exam should consider the RHCSA Rapid Track Course (RH200).

**Course content summary**:

* Network configuration and troubleshooting
* Managing file system and logical volumes
* Controlling user and file access
* Installing and managing services and processes
* Essential command-line operations
* Troubleshooting file system and partitioning
* LVM, access control, and package management

REF, <http://www.redhat.com/training/courses/rh134/>

# Red Hat System Administration II with RHCSA Exam (RH135)

**Building command-line administration skills**

A follow-up course for students that have completed Red Hat ® System Administration I (RH124), Red Hat System Administration II with RHCSA Exam (RH135) is designed for IT professionals working to become full-time enterprise Linux ® system administrators.

Building on the foundation of command-line skills covered in System Administration I, you’ll dive deeper into Red Hat Enterprise Linux to broaden your toolkit of administration skills. By the end of this course, you’ll be able to administrator and troubleshoot file systems and partitioning, logical volume management, access control, and package management. After attending Red Hat System Administration I and II, you’ll be fully prepared to take the Red Hat Certified System Administration (RHCSA) exam.

**Note**: This course is intended to be taken following Red Hat System Administration I and does not cover RHCSA exam tasks. If you have solid Linux command-line skills and want to take only 1 course before attempting the RHCSA exam, consider the RHCSA Rapid Track Course (RH200).

**Course content summary**

* 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 file system and partitioning
* LVM, access control, and package management

REF, <http://www.redhat.com/training/courses/rh135/>