

**Delivery Type:** Classroom

**Duration:** 4 days

## **Overview**

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.

## **Pre-Requisites**

✓ Previous operating system administration experience is helpful but not required for this course.

# **Objectives**

- 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

### **Target Audience**

IT professionals who have attended Red Hat System Administration I and want the skills to be full-time enterprise Linux administrators or earn RHCSA certifications

#### Certification

This course prepares you for these credentials:

Red Hat Certified System Administrator — RHCSA

