

RH035 Red Hat Linux Essentials for Windows Professionals

Course Summary

Designed for Windows® professionals with no prior UNIX or Linux experience, this course teaches fundamental Red Hat Enterprise Linux system administration skills. The first day provides a conceptual and practical transition for individuals to successfully add Linux management competencies to their portfolio. The remaining four days combines with the highly-acclaimed RH033 course, immersing individuals in the basics of a Red Hat Enterprise Linux environment and preparing them for future roles as cross-platform system administrators. The course also serves as the first course in the RHCT and RHCE tracks.

RH035 Red Hat Linux Essentials for Windows Professionals Description

Goal:

A Red Hat Enterprise Linux power user familiar with common command line processes who can perform some system administration tasks using graphical tools. The individual will also be ready to develop a deeper understanding of Red Hat Enterprise Linux system administration (RH133).

Audience:

The typical student will be a Windows technician who prefers to manage servers using a graphic user interface. The individual will also possess a desire to effectively manage Red Hat Enterprise Linux systems and broaden their individual skill set.

Prerequisites:

Have experience with job tasks using Windows OS products at technician or system administrator level; experience as an IT professional; no prior UNIX or Linux experience required.

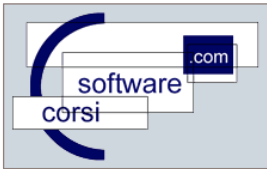
Training Units (TUs):

8 TUs

Duration:

5 days

Follow-on Courses:



- [RH133 Red Hat Linux System Administration](#)
- [RH253 Red Hat Linux Networking and Security Administration](#)
- [RH300 Red Hat Linux RHCE Rapid Track Course](#)

Course Objectives:

- Learn to install software, configure the network, configure authentication, and install and configure various services using graphical tools
- Understand the Linux file system
- Perform common file maintenance tasks
- Use and customize the GNOME interface
- Issue essential Linux commands from the command line
- Perform common tasks using the GNOME GUI
- Open, edit, and save text documents using the vi editor
- File access permissions
- Customize X Window System
- Regular expression pattern matching and I/O redirection
- Install, upgrade, delete, and query packages
- Network utilities for the user
- Power user utilities