

RH024

## Red Hat Enterprise Linux Technical Overview

**Duration: 1 Day**

### Course description

#### Learn the basics of Linux

Red Hat Enterprise Linux Technical Overview (RH024) is a series on-demand, online videos that provide a technical introduction to Linux® for IT professionals.

This course is based on Red Hat® Enterprise Linux 8.

### Outline for this course

- Video 1.** What are Linux, open source software, and a distribution?
- Video 2.** Introduction to the shell
- Video 3.** Kernel and user spaces
- Video 4.** Orientation to the graphical user interface
- Video 5.** File management in Linux
- Video 6.** The file system hierarchy
- Video 7.** Editing files using Vim
- Video 8.** Organizing users and groups
- Video 9.** File permissions
- Video 10.** Managing software
- Video 11.** Configuring networking
- Video 12.** Controlling system startup processes
- Video 13.** Introduction to containers
- Video 14.** Overview of cockpit
- Video 15.** Learning more about Red Hat Enterprise Linux 8