NV 7021 Certified Linux Administrator 11 Bootcamp

Course Summary

Description

The Novell Certified Linux Administrator (CLA) is a new certification that teaches the day-to-day administration of installed SUSE Linux Enterprise Server networks. The Certified Linux Administrator 11 Self-study Bundle contains the two courses needed to prepare for the CLA 11 certification exam (Exam 050-720). Each bundle includes: SUSE Linux Enterprise 11 Fundamentals (Course 3101) and SUSE Linux Enterprise 11 Administration (Course 3102).

Objectives
At the end of this course, students will be able to:

- Use the Linux Desktop
- Create, view and manage Linux files
- Work with the Linux shell and command line
- Administer Linux with YAST
- Manage users, groups, and permissions
- Install, configure, and monitor SUSE Linux Enterprise 11

- Administer processes and services
- Administer storage, user access and security
- Configure the network and remote access
- Manage hardware
- Manage backup and recovery

Topics

- First Steps with Linux
- Locate and Use Help Resources
- Manage Linux File System
- Work with the Linux Shell and CLI
- Administer Linux with YaST
- Manage Users, Groups, and Permissions
- Use Linux Text Editors
- Manage Software with RPM
- Install SUSE Linux Enterprise 11
- Manage System Initialization

- Administer Linux Processes and Services
- Administer Storage
- Configure the Network
- Manage Hardware
- Configure Remote Access
- Monitor SUSE Linux Enterprise 11
- Automate Tasks
- Manage Backup and Recovery
- Administer User Access and Security

Audience

This bootcamp is ideal for anyone new to SUSE Linux and interested in obtaining a Novell Certified Linux Administrator (CLA) certification.

Prerequisites

The courses in this Certified Linux Administrator 11 Bootcamp are designed for beginners with the Linux operating system. Students are required to have only basic computer skills on any operating system, including desktop operating systems.

Duration

Five days