

Symantec Endpoint Protection 14: Plan and Implement

Course Summary

Description

The Symantec Endpoint Protection 14: Plan and Implement course is designed for the network, IT security, and systems administration professional in a Security Operations position tasked with planning and implementing a Symantec Endpoint Protection environment. This instructor-led course covers how to architect and size a Symantec Endpoint Protection environment, install or upgrade the Symantec Endpoint Protection Manager (SEPM), benefit from a SEPM disaster recovery plan, and manage replication and failover. The class also covers how to deploy new endpoints and upgrade existing Windows, Mac, and Linux endpoints.

Objectives

After taking this course, students will be able to:

- Architect a Symantec Endpoint Protection Environment
- Prepare and deliver a successful Symantec Endpoint Installation
- Build a Disaster Recovery plan to ensure successful SEPM backups and restores
- Manage failover and replication
- Deploy endpoint clients

Topics

- Introduction
- Preparing and Delivering a Successful Symantec Endpoint Protection Implementation
- Discovering Endpoint Client Implementation and Strategies

Audience

This course is for IT and system administration professionals who are charged with planning, installing, and upgrading a Symantec Endpoint Protection environment.

Prerequisites

Before taking this course, you must have a working knowledge of advanced computer terminology, including TCP/IP networking terms and Internet terms, and an administrator-level knowledge of Microsoft Windows operating systems.

Duration

Two days

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Course Outline

- I. Introduction**
 - A. Course environment
 - B. Lab environment
- II. Preparing and Delivering a Successful Symantec Endpoint Protection Implementation**
 - A. Architecting and Sizing the Symantec Endpoint Protection Environment
 - B. Installing the SEPM
 - C. Benefiting from a SEPM Disaster Recovery Plan
 - D. Managing Replication and Failover
- III. Discovering Endpoint Client Implementation and Strategies**
 - A. Implementing the Best Method to Deploy Windows, Mac, and Linux Endpoints
 - B. Migrating a SEP 12.1.6 client to SEP 14