



# Symantec Endpoint Protection 14: Plan and Implement

## COURSE 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 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.

## Delivery Method

Instructor-led

## Duration

Two-day

## Course Objectives

By the completion of this course, you 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

## Who Should Attend

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

## Prerequisites

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.

## Hands-On

This course includes practical hands-on exercises and demonstrations that enable you to test your new skills and begin to use those skills in a working environment.

## COURSE OUTLINE

### Introduction

- Course environment
- Lab environment

### Preparing and Delivering a Successful Symantec Endpoint Protection Implementation

- Architecting and Sizing the Symantec Endpoint Protection Environment
- Installing the SEPM
- Benefiting from a SEPM Disaster Recovery Plan
- Managing Replication and Failover

#### **Discovering Endpoint Client Implementation and Strategies**

- Implementing the Best Method to Deploy Windows, Mac, and Linux Endpoints
- Migrating a SEP 12.1.6 client to SEP 14

