Symantec Endpoint Protection 14.x: Manage and Administer

Category: Networking & Security | **Vendor:** Symantec

Duration: 16.00 hours (2 days) **13.0 CPD Hours**

Rating: ⭐ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

Introduction

- Course environment
- Lab environment

Monitoring and Managing Endpoints

- Managing Console Access and Delegating Responsibility
- Creating administrator accounts
- Managing administrators and delegating responsibility

Managing Client-to-SEPM Communication

- Analyzing client-to-SEPM communication
- Restoring communication between clients and SEPM
- Verifying clients are online with the SEPM

Managing the Client Architecture and Active Directory Integration

- Describing the interaction between sites, domains and groups
- Managing groups, locations, and policy inheritance
- Assigning policies to multiple locations
- Importing Active Directory Organizational Units
- Controlling access to client user interface settings
- Managing Clients and Responding to Threats
- Identifying and verifying the protection status for all computers
- Monitoring for health status and anomalies
- Responding to incidents
-

Monitoring the Environment and Responding to Threats

- Monitoring critical log data
- Identifying new incidents
- Responding to incidents
- Proactively respond to incidents

Creating Incident and Health Reports

- Reporting on your environment’s security status
- Reporting on the health of your environment

Enforcing Content Updates on Endpoints using the Best Method Introducing Content Updates using LiveUpdate

- Describing the LiveUpdate ecosystem
- Configuring LiveUpdate sources
- Troubleshooting LiveUpdate
- Examining the need for an internal LiveUpdate Administration server
- Describe the high-level steps to configure an internal LiveUpdate server

Analyzing the SEPM Content Delivery System

- Describing content updates
- Configuring LiveUpdate on the SEPM and clients
- Monitoring a LiveUpdate session
- Managing content on the SEPM
- Monitoring content distribution for clients

Managing Group Update Providers

- Identifying the advantages of using group update providers
- Adding group update providers
- Adding multiple and explicit group update providers

- Identifying and monitoring group update providers
- Examining group update provider health and status

Configuring Location Aware Content Updates

- Examining location awareness
- Configuring location aware content updates
- Monitoring location aware content updates

Managing Certified and Rapid Release Definitions

- Managing Certified SEPM definitions from Symantec Security Response
- Managing Certified Windows client definitions from Symantec Security Response
- Managing Rapid Release definitions from Symantec Security Response
- Managing Certified and Rapid Release definitions from Symantec Security Response for Mac and Linux clients
- Using static definitions in scripts to download content

About This Course

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Learning Outcomes

Upon successful completion of this course, participants will be able to:

By the completion of this course, you will be able to:

- Describe how the Symantec Endpoint Protection Manager (SEPM) communicates with clients and make appropriate changes as necessary.
- Design and create Symantec Endpoint Protection group structures to meet the needs of your organization.
- Respond to threats using SEPM monitoring and reporting.
- Analyze the content delivery system (LiveUpdate).
- Reduce bandwidth consumption using the best method to deliver content updates to clients.
- Configure Group Update Providers.
- Create location aware content updatThis course is for IT and system administration professionals who are charged with managing and monitoring Symantec Endpoint Protection endpoints. es.
- Use Rapid Release definitions to remediate a virus outbreak.

You must have working knowledge of advanced computer terminology, including TCP/IP networking terms and Internet terms, and an administrator-level knowledge of Microsoft Windows operating systems.

Skills You Will Learn:

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Frequently Asked Questions

Q: What delivery options are available for Symantec Endpoint Protection 14.x: Manage and Administer?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
- Traditional Instructor-Led Classroom Training (ILT)
- On-site delivery at your offices anywhere in United Kingdom
- Private dedicated courses customized for your team

Q: How many CPD hours does this course provide?

The 2-day Symantec Endpoint Protection 14.x: Manage and Administer course provides up to 13.0 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the Symantec Endpoint Protection 14.x: Manage and Administer training?

The training takes place over 2 day(s), with each day lasting approximately 16.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for Symantec Endpoint Protection 14.x: Manage and Administer?

Yes, we provide corporate training, dedicated training, and closed classes for Symantec Endpoint Protection 14.x: Manage and Administer. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: What related terms do people search for?

Popular related searches include: Symantec Endpoint Protection 14.x: Manage and Administer, Endpoint Security, SEPMA

Q: Why choose Nexus Human for Symantec Endpoint Protection 14.x: Manage and Administer?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your Symantec Endpoint Protection 14.x: Manage and Administer training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

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