



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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Symantec Endpoint Protection 14.2 Maintain and Troubleshoot

CODE:	LÄNGE:	PREIS:
SYM_000101	24 Hours (3 Tage)	€2,400.00

Description

The *Symantec Endpoint Protection 14.2 Maintain and Troubleshoot* course is designed for the IT security management professional tasked with troubleshooting Endpoint Protection 14.2. Students learn how to troubleshoot installations, monitor and troubleshoot the SEPM, client-to-SEPM communication, content distribution, client deployments, and protection technologies. The class also covers how to follow Symantec best practices for remediating a virus outbreak, automating functionality with REST APIs, and integrating Endpoint Protection with 3rd party applications.

Lernziel

- Monitor, maintain, and troubleshoot an Endpoint Protection environment.
- Upgrade the Endpoint Protection environment.
- Use best practices when troubleshooting and remediating a virus outbreak.
- Automate functionality with Rest APIs and integrate Endpoint Protection with 3rd party applications

Voraussetzungen

- This course assumes that students have attended Endpoint Protection 14.2 Configure and Protect or have relevant experience maintaining a SEP environment, including basic troubleshooting.

Inhalt

Module 1: Troubleshooting Techniques and Tools

- Use a systematic approach for problem solving.
- Describe Symantec and third-party troubleshooting tools and how they are used.
- Know which SEPM and SEP client logs to research when troubleshooting specific issues.

- Use the Symantec Knowledge Base and interact with Symantec Technical Support.
- Module 2: Troubleshooting the Console

- Describe the components that make up the Endpoint Protection Manager.
 - Describe SEPM services and their roles.
 - Troubleshoot problems related to the SEPM services that prevent you from logging onto the console.
 - Describe the database configuration and connection methods.
 - Configure email to enable an administrator to reset passwords and know where to check administrator permissions.
- Module 3: Installation and Migration Issues

- Troubleshoot and resolve a failed Endpoint Protection Manager installation.
 - Troubleshoot and resolve a failed Endpoint Protection for Windows client install.
 - Troubleshoot and resolve a failed Endpoint Protection for Mac client install.
 - Troubleshoot and resolve a failed Endpoint Protection for Linux client install.
- Module 4: Client Communication Issues

- Identify the interactions between the client and the SEPM.
 - Identify heartbeat process.
 - Locate and configure debug logs for client communication issues.
 - Describe communications issues from the client perspective.
 - Identify Linux and Mac communication issues.
- Module 5: Content Distribution Issues

- Troubleshoot and resolve LiveUpdate issues on the SEPM and client.
 - Troubleshoot and resolve issues between a client and management server.
 - Troubleshoot and resolve issues from clients who retrieve updates from a Group Update Provider.
- Module 6: Extending the SEP infrastructure

- Describe how data is transferred during replication and know which replication logs are affected.

- Automate functionality with Rest APIs.

- Integrate Endpoint Protection with third party applications.
Module 7: Responding to a Security Incident

- Identify and examine useful SEPM reports for incident response.

- Learn the best approach for handling a virus outbreak.

- Identify and submit false positives to Symantec
Module 8: Performance Issues

- Assess SEP performance using sizing and scalability recommendations.

- Optimize performance for the SEPM.

- Optimize performance for the SEP client.

- Utilities and other resources.

- Case studies

Test und Zertifizierung

250-428 Administration of Symantec Endpoint 14

Weitere Informationen

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

Kurstermine

Auf Anfrage. Bitte [kontaktieren Sie uns](#)

Zusätzliche Information

[Diese Schulung ist auch als Vor-Ort-Schulung verfügbar. Bitte kontaktieren Sie uns, um mehr zu erfahren.](#)