



Enterprise Computing Solutions - Education Services

## NABÍDKA ŠKOLENÍ

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**Prosím kontaktujte nás zde**

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# Symantec Endpoint Protection 14.2 Maintain and Troubleshoot

<b>Kód:</b>	<b>DÉLKA:</b>	<b>CENA:</b>
SYM_000101	24 Hours (3 DENNÍ)	Kč bez DPH 33,000.00

## 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.

## Cíle

- 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

## Vstupní znalosti

- 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.

## Program

### 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

## Zkoušky a certifikace

250-428 Administration of Symantec Endpoint 14

## Více informací

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.

## Termíny školení

Termíny školení na vyžádání, [kontaktujte nás prosím](#)

## Dodatečné informace

Školení je možné zajistit na míru. [Kontaktujte nás pro bližší informace.](#)