

Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Du kan nå os her

•

Email: training.ecs.dk@arrow.com Phone: +45 7025 4500



CODE:	LENGTH:	PRICE:

SYM_EP14-MT 24 Hours (3 dage) kr 17,500.00

Description

The Symantec Endpoint Protection 14.x: Maintain and Troubleshoot course is designed for the IT security management professional tasked with troubleshooting Symantec Endpoint

Protection 14.x. 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 Symantec Endpoint Protection with

3rd party applications.

Objectives

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

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

Audience

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

Prerequisites

You must have attended Symantec Endpoint Protection 14: Configure and Protect or have relevant experience maintaining a SEP environment, including basic troubleshooting

Programme

	Troubleshooting the Console Describe the components that make up
Troubleshooting Techniques and Tools	the Symantec Endpoint Protection
 Use a systematic approach for problem 	Manager.
solving.	Describe SEPM services and their roles.
 Describe Symantec and third-party 	 Troubleshoot problems related to the
troubleshooting tools and how they are	SEPM services that prevent you from
used.	logging onto the console.
 Know which SEPM and SEP client logs 	to • Describe the database configuration
research when troubleshooting specific	and connection methods.
issues.	 Configure email to enable an
 Use the Symantec Knowledge Base and 	administrator to reset passwords and
interact with Symantec Technical	know where to check administrator
nt Support.	permissions.

Introduction

Course overview

· The classroom lab environment Support.

Installation and Migration Issues

· Troubleshoot and resolve a failed Symantec Endpoint Protection Manager installation.

• Troubleshoot and resolve a failed Symantec Endpoint Protection for Windows client install.

· Troubleshoot and resolve a failed Symantec Endpoint Protection for Mac client install.

· Troubleshoot and resolve a failed Symantec Endpoint Protection for Linux • Identify Linux and Mac client install.

Extending the SEP infrastructure

· Describe how data is transferred during replication and know which replication logs are affected. Automate functionality with Rest APIs.

 Integrate Symantec Endpoint Protection with third party applications.

Further Information

Client Communication Issues

- · Identify the interactions between
- the client and the SEPM.
- · Identify heartbeat process.
- Locate and configure debug logs for
 Troubleshoot and resolve issues
- client communication issues.
- Describe communications issues
- from the client perspective.
- communication issues.

Content Distribution Issues

- Troubleshoot and resolve LiveUpdate issues on the SEPM and client.
- between a client and management server.

 Troubleshoot and resolve issues from clients who retrieve updates

from a Group Update Provider.

Performance Issues

- Assess SEP performance using sizing
- Responding to a Security Incident and scalability recommendations.
- · Identify and examine useful SEPM · Optimize performance for the
- reports for incident response.
- · Learn the best approach for
- handling a virus outbreak.
- Identify and submit false positives Utilities and other resources. to Symantec.
- SEPM.
 - · Optimize performance for the SEP
- client.

 - Case studies

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

Session Dates

På anmodning. Kontakt os venligst

Yderligere Information

Denne træning er også tilgængelig som træning på stedet. Kontakt os for at finde ud af mere.