

Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Sie erreichen uns unter

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Symantec Endpoint Protection 14.x Administration R2

CODE: LÄNGE: PREIS:

SYM 000286 32 Hours (4 Tage) €4,000.00

Description

The Symantec Endpoint Protection 14.x Administration R2 course is designed for the network, IT security, and systems administration professional in a Security Operations position tasked with the day-to-day operation of the SEPM on-premise management console and with configuring optimum security settings for endpoints protected by Endpoint Protection. Hands-On

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.

Lernziel

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

- Describe how the Endpoint Protection Manager (SEPM) communicates with clients and make appropriate changes as necessary.
- Design and create 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).
- Configure Group Update Providers.
- Create location aware updates.
- Secure endpoints against network and file-based threats
- Enforce an adaptive security posture

Voraussetzungen

This course assumes that students have a basic understanding of advanced computer terminology, including TCP/IP networking and Internet terms, and an administrator-level knowledge of Microsoft Windows operating systems.

Inhalt

Module 1: Introduction • The Evolving Threat Landscape • Challenges of Endpoint Detection and Response in the environment

- How Symantec Endpoint Detection and Response meets objectives Components of Symantec Endpoint Detection and
- Response Shared Technologies Symantec Endpoint Detection and Response AddOns and Integrations

Module 2: Architecture and Sizing • Architecture and Sizing Overview • Architecture • Sizing Module 3: Implementation

- System Requirements Installing and Bootstrapping Setup Wizard Management Console Overview Managing Certificates
- User Accounts and Roles Symantec Endpoint Protection Integration
 Module 4: Detecting Threats
- Understanding Suspicious & Malicious Activity
 Prerequisite configuration or considerations
- Identifying evidence of suspicious/malicious activity with Symantec EDR
 Module 5: Investigating Threats
- General Stages of an Advanced Attack
 Understanding Indicators of Compromise
 Searching for Indicators of Compromise
- Analyzing Endpoint Activity Recorder Data
 Additional Investigation Tools
 Module 6: Responding to Threats
- Cybersecurity Framework
 Isolating Threats in The Environment
 Blocking Threats in The Environment
- Removing Threats in The Environment Tuning the Environment Module 7: Reporting on Threats Recovery Overview
- Notifications and Reporting Collecting forensic data for further investigation of security incidents
- Using Symantec EDR to create a Post Incident Report
 Module 8: Managing System Settings Managing Certificates
- Importing and Exporting Incident Rules State Event and Incident Forwarding Splunk Integration

Weiterführende Kurse

Students interested in Administration of Symantec endpoints utilizing the cloud management interface available, as part of Symantec Endpoint Security

Complete should take the following course:

Symantec Endpoint Security Complete Administration R1.4

Test und Zertifizierung

50-580 Endpoint Security Complete - R2 Technical Specialist

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.