



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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Symantec Endpoint Security Complete Administration R1.1

| CODE: | LÄNGE: | PREIS: |
|------------|-------------------|-----------|
| SYM_000205 | 40 Hours (5 Tage) | €4,000.00 |

Description

The Symantec Endpoint Security Complete Administration R1.1 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 a SESC endpoint security environment. The course focuses on SES Complete cloud-based management using the ICDm management console.

Lernziel

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

- Describe the benefits of using a multi-layered cloud-based environment for endpoint security.
- Secure endpoints against network, file based, and emerging threats. Control endpoint integrity and compliance.
- Respond to security threats using SESC monitoring and reporting. Enforce adaptive security compliance.
- Protect Active Directory Use SESC in a Hybrid Environment / Migrate to the Cloud

Voraussetzungen

This course assumes that students have a basic understanding of advanced computer terminology, an administrator-level knowledge of Microsoft Windows operating systems, and have viewed the "Symantec Endpoint Security Complete - Getting Started" eLearning content prior to attending this course.250-561 ENU: Symantec Endpoint Security Complete Administration R1

Inhalt

Module 1: Introduction to Endpoint Security Complete Introduction SES Complete Architecture
SES Complete Cloud-Based Management SES Complete in a Hybrid Environment
Managing Devices and Policies with ICDm SES Complete Client Deployment
Module 2: Configuring SES Complete Security Controls Policy Overview Threat Overview and the MITRE ATT&CK Framework
Preventing Initial Access Preventing Execution Preventing Persistence Preventing Privilege Escalation
Preventing Defense Evasion Preventing Discovery Blocking Command & Control Blocking Exfiltration
Blocking the Impact Phase Managing Content Updates Policy Versioning and History
Module 3: Responding to Threats with ICDm The ICDm Home Page Searching SES Data Using SES Reports
Managing Mitigation Acting on Events Module 4: Endpoint Detection and Response
Enabling Endpoint Detection and Response Understanding Suspicious & Malicious Activity Investigating Threats
Capturing Endpoint Data LiveShell Retrieving and Submitting Files for Analysis Quarantining Devices
Blocking and Quarantining Files Module 5: Attack Surface Reduction Reduce the Attack Surface with Adaptive Protection
Reduce the Attack Surface with Application Control Reduce the Attack Surface with Custom Application Behavior
Reduce the Attack Surface with Host Integrity Module 6: Mobile and Modern Device Security
Definition of Modern and Mobile Devices Modern and Mobile Threats Introducing Network Integrity
Network Integrity Policy Configuration Network Integrity for Windows 10 Modern Devices
Network Integrity for Mobile Devices Exploring Generated Alerts Module 7: Threat Defense for Active Directory
Active Directory Security Challenges Introducing Threat Defense for Active Directory Configuration
Threat Scenarios and Remediation Module 8: Working with a Hybrid Environment Reasons for Choosing a Hybrid Environment
SES Hybrid Architecture SEPM Enrollment Process in ICDm Policies and Device Management from the Cloud
Migrating to the Cloud

Test und Zertifizierung

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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.](#)