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Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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Symantec Endpoint Detection and Response 4.x Planning, Implementation and Administration R1.1

CODE:	**LÄNGE:**	**PREIS:**
SYM_000265	24 Hours (3 Tage)	€2,400.00

Description

The Symantec Endpoint Detection and Response 4.x Planning, Implementation, and Administrationcourse is designed for the IT security and systems
administration professional in a Security Operations role. This course covers how to investigate, remediate, and recover from a security incident
using Symantec Endpoint Detection and Response, as well as the prerequisite sizing and architecture configurations for implementing Symantec Endpoint Detection and Response On-Prem.

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:
▪ Plan and implement a Symantec Endpoint Detection and Response deployment
▪ Configure SEDR to perform endpoint detection and response
▪ Identify evidence of suspicious and malicious activity
▪ Search for indicators of compromise
▪ Block, isolate, and remove threats in the environment
▪ Collect forensic information
▪ Manage System Settings

Voraussetzungen

This course assumes that students are familiar with Symantec Endpoint Detection & Response and Symantec Endpoint Protection.

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 Endpoint Detection and Response utilizing the cloud management interface available as part of Symantec Endpoint Security Complete should take the following course:

▪ Symantec Endpoint Security Complete Administration R1.x

Kurstermine

Auf Anfrage. Bitte <u>kontaktieren Sie uns</u>

Zusätzliche Information

Diese Schulung ist auch als Vor-Ort-Schulung verfügbar. Bitte kontaktieren Sie uns, um mehr zu erfahren.