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

CODE:	LENGTH:	PRICE:
SYM_000200	24 Hours (3 dage)	kr 17,550.00

Description

The Symantec Endpoint Detection and Response 4.x Planning, Implementation, and Administration course 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.

Objectives

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

Prerequisites

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

Programme

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

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.](#)