

### **Enterprise Computing Solutions - Education Services**

## NABÍDKA ŠKOLENÍ

Prosím kontaktujte nás zde

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# **Symantec Endpoint Security Complete Administration R1.1**

Kód:	DÉLKA:	CENA:
SYM_000205	40 Hours (5 DENNÍ)	Kč bez DPH 55,000.00
Description		
administration pro	ofessional in a Security O	the Administration R1.1 course is designed for the network, IT security, and systems operations position tasked with the day-to-day operation of a SESC endpoint security Complete cloud-based management using the ICDm management console.
Cíle		
By the completion	n of this course, you will b	pe able to:
Describe th	e benefits of using a mult	i-layered cloud-based environment for endpoint security.
Secure end	points against network, fi	le based, and emerging threats.
Control end	point integrity and compl	iance.
Respond to	security threats using SE	ESC monitoring and reporting.
Enforce ada	aptive security compliance	e.
Protect Acti	ve Directory	
• Use SESC	in a Hybrid Environment	/ Migrate to the Cloud

#### Vstupní znalosti

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.

#### F

Program
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

Module 6: Mobile and Modern Device Security

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	

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

Policies and Device Management from the Cloud
Migrating to the Cloud
Zkoušky a certifikace
250-561 ENU: Symantec Endpoint Security Complete Administration R1
Více informací
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.
Termíny školení
Termíny školení na vyžádání, <u>kontaktujte nás prosím</u>
Dodatečné informace
Školení je možné zajistit na míru. Kontaktujte nás pro bližší informace.

• SEPM Enrollment Process in ICDm