WUVN

Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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CODE:	LENGTH:	PRICE:
SYM 000284	16 Hours (2 days)	kr16,800.00

Description

The Symantec Web Protection—Cloud SWG Administration R2 course provides a detailed introduction to the features that comprise Cloud

SWG, which is the cloud-based component of Symantec Network Protection. These features include Secure Web Gateway, Content & Malware Analysis, and Web Isolation.

Hands-On

This course includes practical hands-on exercises that enable students to test their understanding of the concepts presented in the lessons.

Objectives

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

- Describe the major Cloud SWG functions and capabilities
- Understand how to securely access the Cloud SWG portal from within the corporate perimeter, remotely, and using mobile devices
- Write policies to defend enterprise networks against malware attacks and to enforce acceptable Internet browsing behavior
- Understand how the various applications work together to secure enterprise networks
- View reports

Prerequisites

- Working knowledge of cloud based solutions
- Knowledge of internet traffic protocols
- Basic understanding of principles of authentication

Programme

Module 1: Introduction to Symantec Cloud SWG Module 2: Cloud SWG infrastructure and Access Methods Cloud SWG infrastructure

- Symantec Web Protection overview Key Cloud SWG use cases
- Introduction to the Cloud SWG portal
- Cloud SWG access methods
- Authenticating users

Module 4: Enable Remote Users to Securely Access the Internet

- Module 3: Managing User Roles and Data Privacy Using the WSS Agent remote access method Managing access privileges in Cloud SWG
 - Using the Symantec Enterprise Agent access method
 - Using the Web and Cloud Protection remote access method
- Module 5: Identify and Authenticate Users for Policy and Reporting
- Using Auth Connector
- Using SAML authentication

Cloud SWG privacy controls

Cloud SWG authentication policies

Module 6: Enable Mobile Users to Securely Access the Internet • Threat protection policies

SEP Mobile in Cloud SWG-only mode

Integrating Cloud SWG and SEP Mobile Manager

Module 7: Working with Policies

- Enabling SSL Interception
- Content filtering policies
- Using Agent Traffic Manager

Module 8: Protecting the Endpoint from Malicious Activity

- Content & Malware Analysis policies
- Using Web Isolation
- Configuring response pages

Module 10: Integrating Cloud SWG with Other Solutions . Cloud SWG Dashboard overview

- Microsoft Office 365 and policy for Cloud SWG
- Symantec DLP Cloud
- Cloud SWG and CloudSOC integration

Module 9: Using Universal Policy Enforcement

- On-premise SWG deployment overview
- Edge SWG policy basics
- Management Center basics
- Using Universal Policy Enforcement (UPE)
- Module 11: Using Reporting Tools in Cloud SWG
- Cloud SWG Report Center
- Manage Cloud SWG access logs
- Using Event Streaming

Appendix A: Cloud SWG Access Method Details

- Firewall/VPN/IPsec access method
- FQDN-IKEv2 Firewall access method
- Explicit over IPsec access method
- Proxy Forwarding access method
- Symantec Web Protection--Cloud SWG Administration R2 course review
 Explicit Proxy access method

Follow on courses

Module 12: Course Review

- Web Protection Cloud SWG Diagnostics and Troubleshooting R2
- Web Protection Edge SWG –Administration R2
- Web Protection Edge SWG Diagnostics and Troubleshooting R2

Test and Certification

The 250-588: Symantec Web Protection - Cloud SWG R2 Technical Specialist certification exam includes content from this course and its companion course, Symantec Web Protection - Cloud SWG Diagnostics & Troubleshooting R2.

Session Dates

Ved forespørsel. Vennligst kontakt oss

Tilleggsinformasjon

Denne treningen er også tilgjengelig som trening på stedet. Kontakt oss for å finne ut mer.