



**Enterprise Computing Solutions - Education Services**

## **TRAINING OFFERING**

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# Symantec Web Protection – Cloud SWG Administration R2

CODE:	LENGTH:	PRICE:
SYM_000284	16 Hours (2 days)	kr19,500.00

## 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

- Symantec Web Protection overview
- Key Cloud SWG use cases
- Introduction to the Cloud SWG portal

### Module 2: Cloud SWG infrastructure and Access Methods

- Cloud SWG infrastructure
- Cloud SWG access methods
- Authenticating users

### Module 3: Managing User Roles and Data Privacy

- Managing access privileges in Cloud SWG
- Cloud SWG privacy controls

### Module 4: Enable Remote Users to Securely Access the Internet

- Using the WSS Agent remote access method
- 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 authentication policies

### Module 6: Enable Mobile Users to Securely Access the Internet

- SEP Mobile in Cloud SWG-only mode
- Integrating Cloud SWG and SEP Mobile Manager

### Module 7: Working with Policies

- Enabling SSL Interception
- Threat protection policies
- 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**

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

**Module 12: Course Review**

- Symantec Web Protection--Cloud SWG Administration R2 course review

**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 Dashboard overview
- 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
- Explicit Proxy access method

**Follow on courses**

- 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**

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
01 Sep 2025	Virtual Classroom (GMT+1)	CEDT	English	Instructor Led Online		kr19,500.00

**Ytterligare information**

[Denna utbildning finns också som utbildning på plats. Kontakta oss för mer information.](#)