



**Enterprise Computing Solutions - Education Services**

## **TRAINING OFFERING**

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CODE:	LENGTH:	PRICE:
SYM_00032852	16 Hours (2 days)	£1,350.00

## Description

The *Symantec CloudSOC R2 Administration* course provides an overview of the CloudSOC service, covering initial setup, deployment options and service configuration. The courseware introduces each topic with an accompanying workflow and is designed for IT professionals wishing to develop their knowledge and skills to manage the Symantec CASB solution.

## Objectives

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

- Describe the major functions of CloudSOC
- Import Firewall and/or Proxy information to provide granular information on the current behaviours of your end users
- Configure CloudSOC to monitor data at rest and in motion
- Create policies to monitor and control what is uploaded and with whom data is shared
- Describe important integration points with other products within the Symantec Portfolio

## Prerequisites

A basic understanding of information security concepts.

## Programme

### Module 1: Introduction of Symantec CloudSOC

- Benefits and challenges of Cloud Applications
- Problems CloudSOC solves
- CloudSOC tools, information sources, and traffic flows

### Module 2: Configuring the Symantec CloudSOC Portal

- Basic Navigation
- Managing Users, Groups, and Access Profiles
- Administrative Actions in the Settings Menu
- Auditing administrative actions
- Configuring Two-Factor Authentication

### Module 3: Identifying and Addressing Potential Risks in Cloud Applications

- Cloud applications and their risks
- The Cloud Application Discovery and Safe Adoption Lifecycle
- The CloudSOC Business Readiness Rating
- Importing firewall/proxy logs
- Using Audit data to inform policy in ProxySG

### Module 4: Identifying How Data is Used and Shared in Cloud Applications

- Risk of shadow IT and shadow data
- Risk of malware and advanced threats
- Configuring CloudSOC to collect cloud-application log data
- Understanding how CloudSOC monitors data in motion
- Configuring CloudSOC to monitor data in motion

### Module 5: Identifying and Remediating Risky Behavior in Cloud Applications

- Identifying and remediating risky behavior in cloud applications: overview
- Understanding and configuring detectors
- Reviewing anomalous or unauthorized user activity
- Creating ThreatScore-based policies
- Protecting data in Cloud Applications
- Understanding the CloudSOC data protection
- Using CloudSOC to control data exposure
- Integrating CloudSOC with Symantec Data Loss Prevention

### Module 6: Understanding Reporting Options in CloudSOC and Third-Party Solutions

- Overview of default CloudSOC reporting
- Integrating CloudSOC with SIEM solutions

## Test and Certification

250-443: Administration of Symantec CloudSOC R2

## Session Dates

On request. Please [Contact Us](#)

## Additional Information

This training is also available as onsite training. Please contact us to find out more.