Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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Symantec Web Security Service Planning, Implementation, and Administration R1.2

CODE:	LÄNGE:	PREIS:
SYM_000148	16 Hours (2 Tage)	€1,600.00

Description

The Symantec Web Security Service Planning, Implementation, and Administration course is intended for IT professionals who will be planning, installing, configuring or administering the Symantec Web Security Service (WSS).

Lernziel

Describe the architecture, components and process flow of WSS
Identify installation, configuration and administration of the core features and products of WSS.
Identify the key elements for planning a WSS deployment

Voraussetzungen

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

Inhalt

Module 1: Cloud Delivered Security
What is Cloud Delivered Security
What are the Key Considerations for Having Cloud Delivered Security
What are the Key Features Needed for Cloud Delivered Security
Module 2: Web Security Service Connection Architecture and Functionality
WSS Infrastructure
WSS Connection Architecture
WSS Features
WSS Additional Products
Module 3: Getting Started with WSS
Initial Registration
User Administration
Licensing
Data Privacy Settings
Module 4: Enable Remote Users to Securely Access the Internet
Remote Users and Solutions
WSS Agent Access Method
WSS-SEP Access Method
Cloud Connect Defense (CCD) Access
Module 5: Provide Safe and Proper Web Usage Based on User Identity
Authentication and WSS
Auth Connector
SAML
Remote Authentication Methods with Auth Connector
Authentication with WSS Agent and WSS-SEP Access Methods

Module 6: Create a more Effective Work Environment for Employee Web Usage
Configure Content Filtering Rules to Determine Internet Usage
Setting Global Content Filtering Policy Rules
Creating Custom Response Pages
Universal Policy Enforcement
Module 7: Providing Web Protection Against Malware
WSS Threat Protection
Malware Analysis and WSS
Threat Protection Policies
Creating Threat Protection Policy Rules
Module 8: Enable Encrypted Traffic Inspection
Encrypted Traffic
SSL Configuration
Configuring SSL Exceptions
Module 9: Enable Corporate Users to Securely Access the Internet
Firewall/VPN (IPsec) Access Method
FQDN-IKEv2 Firewall Access Method
Cert-Based Connection Access Method
TransProxy (Explicit Proxy Over IPsec) Access Method
Proxy Forwarding Access Method
Module 10: Identify Web Usage and Security Statistics with Reports
Reports Overview
Pre-defined Reports
Simple Reporting
Custom Reporting
Forensic Reporting
Managing and Using Reports
Module 11: Enable Mobile Users to Securely Access the Internet
About Mobile Device Security
Authentication for Mobile Users
SEP-Moblie Solution
Android Mobile Access Enrollment Process
Module 12: Course review
Assessment of Needs
Design – Access Methods and Authentication
Design – Policy, Reporting and Threat Protection
Design Evaluation

Test und Zertifizierung

250-554 Administration of Symantec Web Security
Service R1.1

Weitere Informationen

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.

Kurstermine

Auf Anfrage. Bitte kontaktieren Sie uns

Zusätzliche Information

Diese Schulung ist auch als Vor-Ort-Schulung verfügbar. Bitte kontaktieren Sie uns, um mehr zu erfahren.