



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Sie erreichen uns hier

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FCSS- Enterprise Firewall

CODE:	LÄNGE:	PREIS:
FNT_EFW	24 Hours (3 Tage)	€1,990.00

Description

In this course, you will learn how to implement, troubleshoot, and centrally manage an enterprise security infrastructure composed of multiple FortiGate devices.

Lernziel

- After completing this course, you will be able to:
- I Integrate FortiManager, FortiAnalyzer, and multiple FortiGate devices using the Fortinet Security Fabric
 - I Centralize the management and monitoring of network security events
 - I Optimize FortiGate resources
 - I Diagnose and monitor user traffic using FortiGate debug tools
 - I Troubleshoot issues with conserve mode, high CPU, firewall policies, session helpers, IPsec, FortiGuard, content inspection, routing, and HA
 - I Harden the enterprise services
 - I Simultaneously deploy IPsec tunnels to multiple sites using the FortiManager VPN console
 - I Configure ADVPN to enable on-demand VPN tunnels between sites
 - I Combine OSPF and BGP to route the enterprise traffic

Zielgruppe

Networking and security professionals involved in the design, administration, and support of an enterprise security infrastructure using FortiGate devices.

This course assumes advanced knowledge of networking, and extensive hands-on experience working with FortiGate, FortiManager, and FortiAnalyzer.

Voraussetzungen

You must have an understanding of the topics covered in the following courses, or have equivalent experience:

- I NSE 4 FortiGate Security
- I NSE 4 FortiGate Infrastructure

It is also recommended that you have an understanding of the topics covered in the following courses, or have equivalent experience:

- I NSE 5 FortiManager
- I NSE 5 FortiAnalyzer

System Requirements

If you take the online format of this class, you must use a computer that has the following:

A high-speed internet connection

An up-to-date web browser

A PDF viewer

Speakers or headphones

HTML 5 support

You should use a wired Ethernet connection, not a WiFi connection. Firewalls, including Windows Firewall or FortiClient, must allow connections to the online labs.

Inhalt

1. Security Fabric
2. FortiOS Architecture
3. Traffic and Session Monitoring
4. Routing
5. FortiGuard
6. High Availability
7. Central Management
8. OSPF
9. Border Gateway Protocol (BGP)
10. Web Filtering
11. Intrusion Prevention System (IPS)
12. IPsec
13. Autodiscovery VPN (ADVPN)

Test und Zertifizierung

This course prepares you for the NSE 7 Enterprise Firewall certification exam.

Weitere Informationen

E-BOOK - Die Original-Herstellerunterlage zu diesem Kurs erhalten Sie als digitale Kursunterlage.

Kurstermine

Datum	Lokation	Time Zone	Sprache	Type	Durchführungsgarantie	PREIS
17 Sep 2024	Wien	CEDT	German	Instructor Led Online		€1,990.00
15 Oct 2024	Wien	CEDT	German	Instructor Led Online		€1,990.00
12 Nov 2024	Wien	CET	German	Instructor Led Online		€1,990.00
10 Dec 2024	Wien	CET	German	Instructor Led Online		€1,990.00

Zusätzliche Information

[Diese Schulung ist auch als Vor-Ort-Schulung verfügbar. Bitte kontaktieren Sie uns, um mehr zu erfahren.](#)