



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Sie erreichen uns hier

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CODE:	LÄNGE:	PREIS:
FNT_SEII	16 Hours (2 Tage)	€1,650.00

Description

In this course, you will learn how to use the most common FortiGate networking and infrastructure features.

Topics include features commonly applied in complex or larger enterprise or MSSP networks, such as advanced routing, redundant infrastructure, virtual domains (VDOMs), zero trust network access (ZTNA), SSL VPN, site-to-site IPsec VPN, single sign-on (SSO), and diagnostics.

Lernziel

After completing this course, you will be able to:

- I Analyze a FortiGate route table
- I Route packets using policy-based and static routes for multipath and load-balanced deployments
- I Divide FortiGate into two or more virtual devices, each operating as an independent FortiGate, by configuring virtual domains (VDOMs)
- I Understand the fundamentals and benefits of using ZTNA
- I Offer an SSL VPN for secure access to your private network
- I Establish an IPsec VPN tunnel between two FortiGate devices
- I Implement a meshed or partially redundant VPN
- I Diagnose failed IKE exchanges
- I Offer Fortinet Single Sign-On (FSSO) access to network services, integrated with Microsoft Active Directory (AD)
- I Deploy FortiGate devices as an HA cluster for fault tolerance and high performance
- I Diagnose and correct common problems

Zielgruppe

Networking and security professionals involved in the design, implementation, and administration of a network infrastructure using FortiGate devices should attend this course.

This course assumes knowledge of basic FortiGate fundamentals. You should have a thorough understanding of all the topics covered in the FortiGate Security course before attending the FortiGate Infrastructure course.

Voraussetzungen

- I Knowledge of OSI layers
 - I Knowledge of firewall concepts in an IPv4 network
 - I Knowledge of the fundamentals of FortiGate, as presented in the FortiGate Security course
- 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

One of the following:

HTML 5 support

An up-to-date Java Runtime Environment (JRE) with Java Plugin enabled in your web browser

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

Inhalt

1. Routing
2. Virtual Domains
3. Fortinet Single Sign-On
4. ZTNA
5. SSL VPN
6. IPsec VPN
7. High Availability
8. Diagnostics

Weiterführende Kurse

Bitte beachten Sie - Diesen Kurs können Sie zusammen mit dem Kurs "FNT_SEI: FortiGate Security" im vergünstigten "Bundle" buchen.

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

Test und Zertifizierung

This course and the FortiGate Security course prepares you for the NSE 4 certification exam.

Kurstermine

Datum	Lokation	Time Zone	Sprache	Type	Durchführungsgarantie	PREIS
14 Dec 2023	Wien	CET	German	Instructor Led Online	Yes	€1,650.00
18 Jan 2024	Wien	CET	German	Instructor Led Online	Yes	€1,650.00
01 Feb 2024	Wien	CET	German	Instructor Led Online		€1,650.00
08 Feb 2024	Wien	CET	German	Instructor Led Online		€1,650.00
22 Feb 2024	Wien	CET	German	Instructor Led Online		€1,650.00
29 Feb 2024	Wien	CET	German	Instructor Led Online		€1,650.00
14 Mar 2024	Wien	CET	German	Instructor Led Online		€1,650.00
21 Mar 2024	Wien	CET	German	Instructor Led Online		€1,650.00
11 Apr 2024	Wien	CEDT	German	Instructor Led Online		€1,650.00
25 Apr 2024	Wien	CEDT	German	Instructor Led Online		€1,650.00
16 May 2024	Wien	CEDT	German	Instructor Led Online		€1,650.00
06 Jun 2024	Wien	CEDT	German	Instructor Led Online		€1,650.00
20 Jun 2024	Wien	CEDT	German	Instructor Led Online		€1,650.00
04 Jul 2024	Wien	CEDT	German	Instructor Led Online		€1,650.00
18 Jul 2024	Wien	CEDT	German	Instructor Led Online		€1,650.00
25 Jul 2024	Wien	CEDT	German	Instructor Led Online		€1,650.00
08 Aug 2024	Wien	CEDT	German	Instructor Led Online		€1,650.00
22 Aug 2024	Wien	CEDT	German	Instructor Led Online		€1,650.00
03 Sep 2024	Wien	CEDT	German	Instructor Led Online		€1,650.00
19 Sep 2024	Wien	CEDT	German	Instructor Led Online		€1,650.00
10 Oct 2024	Wien	CEDT	German	Instructor Led Online		€1,650.00
24 Oct 2024	Wien	CEDT	German	Instructor Led Online		€1,650.00
07 Nov 2024	Wien	CET	German	Instructor Led Online		€1,650.00
28 Nov 2024	Wien	CET	German	Instructor Led Online		€1,650.00
05 Dec 2024	Wien	CET	German	Instructor Led Online		€1,650.00
19 Dec 2024	Wien	CET	German	Instructor Led Online		€1,650.00

Zusätzliche Information

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