



**Enterprise Computing Solutions - Education Services**

## **TRAINING OFFERING**

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**Sie erreichen uns unter**

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# **FORTINET® NSE 4 - FortiOS Administrator**

**CODE:**      **LÄNGE:**      **PREIS:**  
FNT\_FT-FOS    32 Hours (4 Tage)    €2,990.00

## **Description**

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

In interactive labs, you will explore firewall policies, user authentication, high availability, logging and monitoring, site-to-site IPsec VPN, FortiGate in Cloud, FortiSASE, and how to protect your network using security profiles, such as IPS, antivirus, web filtering, application control, and more. These administration fundamentals will provide you with a solid understanding of how to implement the most common FortiGate features.

## **Lernziel**

After completing this course, you will be able to:

- Configure FortiGate basic networking from factory default settings
- Configure and control administrator access to FortiGate
- Use the GUI and CLI for administration
- Describe methods of device registration
- View and search for logs on FortiGate and FortiAnalyzer
- Configure IPv4 firewall policies
- Apply port forwarding, source NAT, and destination NAT
- Analyze a FortiGate route table
- Configure static routing
- Implement route redundancy and load balancing
- Configure a remote LDAP and RADIUS authentication server on FortiGate
- Monitor firewall users from the FortiGate GUI
- Deploy Fortinet Single Sign-On (FSSO) access to network services, integrated with Microsoft Active Directory (AD)
- Describe encryption functions and certificates
- Describe SSL inspection on FortiGate
- Configure security profiles to neutralize threats and misuse, including viruses, torrents, and inappropriate websites
- Apply application control techniques to monitor and control network applications that might use standard or non-standard protocols and ports
- Configure IPsec VPN using the IPsec wizard and manual process
- Configure SD-WAN and verify traffic distribution
- Identify the primary and secondary device tasks in an HA cluster
- Identify the different operation modes for HA with the FortiGate Clustering Protocol (FGCP)
- Diagnose and correct common problems
- Identify FortiGate VM and FortiGate CNF in the cloud

Identify FortiSASE and various FortiSASE use cases

## **Zielgruppe**

Networking and security professionals involved in the management, configuration, administration, and monitoring of FortiGate devices used to secure their organizations' networks should attend this course.

You should have a thorough understanding of all the topics covered in the *FortiGate Operator* course before attending the *FortiOS Administrator* course.

## **Voraussetzungen**

- Knowledge of network protocols
- Basic understanding of firewall concepts

## **Inhalt**

### Programme

1. System and Network Settings
2. Logging and Monitoring
3. Firewall Policies and NAT
4. Routing
5. Firewall Authentication
6. Fortinet Single Sign-On (FSSO)
7. Certificate Operations
8. Antivirus
9. Web Filtering
10. Intrusion Prevention and Application Control
11. IPsec VPN
12. SD-WAN Configuration and Monitoring
13. High Availability
14. Diagnostics and Troubleshooting
15. FortiGate in the Cloud
16. FortiSASE

## **Test und Zertifizierung**

### Test and Certification

This course is intended to help you prepare for the Fortinet NSE 4 - FortiOS Administrator exam. This exam is part of the following certification tracks: FCP Secure Networking, FCP SASE, FCP Cloud Security, and FCP Security Operations

## **Weitere Informationen**

Last product version from official Fortinet Training materials

## **Kurstermine**

| Datum       | Lokation          | Time Zone | Sprache | Type                  | Durchführungsgarantie | PREIS     |
|-------------|-------------------|-----------|---------|-----------------------|-----------------------|-----------|
| 02 Mar 2026 | Virtual Classroom | CET       | German  | Instructor Led Online |                       | €2,990.00 |
| 09 Mar 2026 | Virtual Classroom | CET       | German  | Instructor Led Online |                       | €2,990.00 |
| 09 Mar 2026 | München           | CET       | German  | Classroom             |                       | €2,990.00 |
| 30 Mar 2026 | Virtual Classroom | CEDT      | German  | Instructor Led Online |                       | €2,990.00 |
| 27 Apr 2026 | Virtual Classroom | CEDT      | German  | Instructor Led Online |                       | €2,990.00 |
| 18 May 2026 | Virtual Classroom | CEDT      | German  | Instructor Led Online |                       | €2,990.00 |
| 18 May 2026 | Hamburg           | CEDT      | German  | Classroom             |                       | €2,990.00 |
| 15 Jun 2026 | Virtual Classroom | CEDT      | German  | Instructor Led Online |                       | €2,990.00 |
| 13 Jul 2026 | Virtual Classroom | CEDT      | German  | Instructor Led Online |                       | €2,990.00 |
| 13 Jul 2026 | München           | CEDT      | German  | Classroom             |                       | €2,990.00 |
| 17 Aug 2026 | Virtual Classroom | CEDT      | German  | Instructor Led Online |                       | €2,990.00 |
| 07 Sep 2026 | Virtual Classroom | CEDT      | German  | Instructor Led Online |                       | €2,990.00 |
| 05 Oct 2026 | Virtual Classroom | CEDT      | German  | Instructor Led Online |                       | €2,990.00 |
| 05 Oct 2026 | Hamburg           | CEDT      | German  | Classroom             |                       | €2,990.00 |
| 26 Oct 2026 | Virtual Classroom | CET       | German  | Instructor Led Online |                       | €2,990.00 |
| 09 Nov 2026 | Virtual Classroom | CET       | German  | Instructor Led Online |                       | €2,990.00 |
| 09 Nov 2026 | München           | CET       | German  | Classroom             |                       | €2,990.00 |
| 30 Nov 2026 | Virtual Classroom | CET       | German  | Instructor Led Online |                       | €2,990.00 |
| 14 Dec 2026 | Virtual Classroom | CET       | German  | Instructor Led Online |                       | €2,990.00 |

## Zusätzliche Information

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