

Training: Fortinet
FortiGate Immersion (US)

FORTINETPremier Authorized
Training Center

TRAINING TERMS

2026-01-16 | 1 day | Virtual Classroom

TRAINING GOALS:

In this lab-only course, available for purchase only, you are assigned a series of do-it-yourself (DIY) configuration tasks in a virtual lab environment.

The configuration tasks cover some of the topics in the NSE4 – FortiGate Administrator certification exam and include the use of the most common FortiGate features, such as firewall policies, the Fortinet Security Fabric, user authentication, SSL and IPsec VPNs, equal-cost multi-path (ECMP) routing, IPS, high availability (HA), and content inspection.

This course is not a replacement for the FortiGate Administrator course.

Each participant in the FortiGate Immersion course receive a free Fortinet - NSE4 FortiGate Administrator exam voucher.

Objectives

After completing this course, you should be able to:

- Use the GUI and CLI for administration
- Control access to network resources using firewall policies
- Authenticate users using firewall policies
- Inspect SSL/TLS-secured traffic to prevent encryption used to bypass security policies
- Apply web filter and application control techniques to monitor and control network applications that might use standard or non-standard protocols and ports
- Protect your network against known attacks using IPS signatures
- Configure SSL VPN and IPsec VPN for remote access
- Route packets using ECMP routing
- Deploy FortiGate devices as an HA cluster for fault tolerance and high performance
- Configure the Fortinet Security Fabric
- Configure the Fortinet Security Fabric

Who Should Attend

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.

This course is ideal for students who have already taken the NSE4 - FortiGate Administrator course, or have equivalent working experience, and want to get more hands-on lab experience before taking the NSE4 - FortiGate Administrator certification exam.

CONSPECT:

- Firewall Policy, DNAT, and Authentication
- SSL and Content Inspection
- IPS
- SSL VPN and IPsec VPN
- ECMP Routing
- Fortinet Security Fabric
- HA

REQUIREMENTS:

You must have an understanding of the topics covered in the FortiGate Administrator course (or have equivalent experience).

Difficulty level



CERTIFICATE:

The participants will obtain certificates signed by Fortinet (course completion).

The FortiGate Immersion course helps students to reinforce the knowledge learned during the FortiGate Administrator course and prepare students even better for the Fortinet - NSE4 FortiGate Administrator exam and to the Professional certification level. More information about Fortinet certification Program on the <https://www.fortinet.com/nse-training-update>

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TRAINER:

Fortinet Certified Trainer (FCT)

ADDITIONAL INFORMATION:

ISC2

- CPE training hours: 0
- CPE lab hours: 7
- CISSP domains: Security Operations