

Enterprise Firewall (FORT-ENTFIREWALL)

ID FORT-ENTFIREWALL **Price** 1,999.— €excl. tax **Duration** 3 days

Who should attend

Networking and security professionals involved in the design and administration of an enterprise security infrastructure using FortiGate devices should attend this course.

You should have an advanced knowledge of networking, and extensive hands-on experience working with FortiGate, FortiManager, and FortiAnalyzer.

Prerequisites

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

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

- FCP - FortiManager Administrator
- FCP - FortiAnalyzer Administrator

Course Objectives

After completing this course, you will be able to:

- Centralize the management and monitoring of network security events
- Implement a high availability solution on FortiGate
- Combine OSPF and BGP to route enterprise traffic
- Harden enterprise services
- Simultaneously deploy IPsec tunnels to multiple sites using the FortiManager IPsec templates
- Configure ADVPN to enable on-demand VPN tunnels between sites
- Integrate FortiManager, FortiAnalyzer, and multiple FortiGate devices using the Fortinet Security Fabric
- Optimize FortiGate resources

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

Certification - This course is intended to help you prepare for the Fortinet NSE 7 - Enterprise Firewall 7.6 certification exam. This exam is part of the Fortinet Certified Solution Specialist - Network Security certification track.

Detailed Course Outline

- Introduction to Network Security Architecture
- Central Management
- VLANs and VDOMs
- High Availability
- Dynamic Routing Protocols
- Security Profiles
- IPsec
- Auto-Discovery VPN
- Security Fabric
- Hardware Acceleration on FortiGate

Course Content

About Fast Lane



Fast Lane is a global, award-winning specialist in technology and business training as well as consulting services for digital transformation. As the only global partner of the three cloud hyperscalers- Microsoft, AWS and Google- and partner of 30 other leading IT vendors, Fast Lane offers qualification solutions and professional services that can be scaled as needed. More than 4,000 experienced Fast Lane professionals train and advise customers in organizations of all sizes in 90 countries worldwide in the areas of cloud, artificial intelligence, cyber security, software development, wireless and mobility, modern workplace, as well as management and leadership skills, IT and project management.

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- ✓ E-Learning
- ✓ Blended & Hybrid Learning
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