



**Enterprise Computing Solutions - Education Services**

## **TRAINING OFFERING**

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# **FORTINET** FCSS - Enterprise Firewall

<b>CODE:</b>	<b>LENGTH:</b>	<b>PRICE:</b>
FNT_FT-EFW	24 Hours (3 days)	£1,950.00

## **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.

Product Version

- FortiGate 7.2.4
- FortiManager 7.2.2
- FortiAnalyzer 7.2.2

## **Objectives**

After completing this course, you will be able to:

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

## **Audience**

Networking and security professionals involved in the design and administration of an enterprise security infrastructure using FortiGate devices should attend this course. This course assumes 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 the following courses, or have equivalent experience:

- NSE 4 FortiGate Security
- 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:

- NSE 5 FortiManager
- NSE 5 FortiAnalyzer

## Programme

Programme

1. Introduction to Network Security Architecture
2. Hardware Acceleration
3. Security Fabric
4. High Availability
5. Central Management
6. OSPF
7. Border Gateway Protocol
8. FortiGuard and Security Profiles
9. Intrusion Prevention System
10. IPsec VPN
11. Auto-Discovery VPN

## Test and Certification

This course is intended to help you prepare for the NSE 7 Enterprise Firewall certification exam:

[https://training.fortinet.com/local/staticpage/view.php?page=nse\\_7](https://training.fortinet.com/local/staticpage/view.php?page=nse_7) Exam vouchers are available separately at an additional charge.

## Session Dates

On request. Please [Contact Us](#)

## Additional Information

[This training is also available as onsite training. Please contact us to find out more.](#)