



## TRAINING OFFERING

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<b>CODE:</b>	<b>LENGTH:</b>	<b>PRICE:</b>
FNT_FT-FGT-SEC	24 Hours (3 days)	£1,795.00

## Description

**This course has now been replaced with the 4-day FortiGate Administrator course.**

**If you have any questions, please call 0870 251 1000 or email [educationteam.ecs.uk@arrow.com](mailto:educationteam.ecs.uk@arrow.com)**

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

In interactive labs, you will explore firewall policies, the Fortinet Security Fabric, user authentication, 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 basic network security.

## Objectives

After completing this course, you will be able to:

- Deploy the appropriate operation mode for your network
- Use the GUI and CLI for administration
- Control network access to configured networks using firewall policies
- Apply port forwarding, source NAT, and destination NAT
- Authenticate users using firewall policies
- Understand encryption functions and certificates
- Inspect SSL/TLS-secured traffic to prevent encryption used to bypass security policies
- 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
- Fight hacking and denial of service (DoS)
- Collect and interpret log entries
- Identify the characteristics of the Fortinet Security Fabric

## Audience

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 Security course before attending the FortiGate Infrastructure course.

## Prerequisites

- Knowledge of network protocols
- Basic understanding of firewall concepts

## Programme

Programme 1. Introduction and Initial Configuration 2. Firewall Policies 3. Network Address Translation 4. Firewall Authentication 5. Logging and Monitoring 6. Certificate Operations 7. Web Filtering 8. Application Control 9. Antivirus 10. Intrusion Prevention and Denial of Service 11. Security Fabric

## Test and Certification

This course and the FortiGate Infrastructure course are intended to help you prepare for the NSE 4 certification exam:

[https://training.fortinet.com/local/staticpage/view.php?page=nse\\_4](https://training.fortinet.com/local/staticpage/view.php?page=nse_4)

Exam vouchers are available separately at an additional charge – please contact [educationteam.ecs.uk@arrow.com](mailto:educationteam.ecs.uk@arrow.com) for details.

## Session Dates

On request. Please [Contact Us](#)

## Additional Information

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