



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Du kan nå os her

Email: training.ecs.dk@arrow.com
Phone: +45 7025 4500

FORTINET NSE 4 Fortigate Security 7.0

CODE:	LENGTH:	PRICE:
FNT_FTG-I	3 dage	kr 11,400.00

Description

In this three-day course, you will learn how to use basic FortiGate features, including security profiles. In interactive labs, you will explore firewall policies, the Fortinet Security Fabric, user authentication, SSL VPN, 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 should be able to:

- Deploy the appropriate operation mode for your network
- Use the GUI and CLI for administration
- Identify the characteristics of the Fortinet Security Fabric
- 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)
- Offer an SSL VPN for secure access to your private network
- Collect and interpret log entries

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

1. Introduction and Initial Configuration 2. Security Fabric 3. Firewall Policies 4. Network Address Translation (NAT) 5. Firewall Authentication 6. Logging and Monitoring 7. Certificate Operations 8. Web Filtering 9. Application Control 10. Antivirus 11. Intrusion Prevention and Denial of Service 12. SSL VPN

Test and Certification

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

Options

If you take the online version of this class, you must have a computer with:

- High-speed Internet connection
- Up-to-date web browser with HTML 5 support
- PDF viewer
- Speakers / headphones

Wired Ethernet connection (not Wi-Fi) recommended. Firewalls including Windows Firewall or FortiClient must allow connections with the online labs.

Further Information

If you take the online format of this class, you must use a computer that has the following:

- A high-speed internet connection
- An up-to-date web browser
- A PDF viewer
- Speakers or headphones
- One of the following:
 - HTML5 support
 - An up-to-date Java Runtime Environment (JRE) with Java plugin enabled in your web browser

You should use a wired Ethernet connection, not a Wi-Fi connection. Firewalls, including Windows Firewall or FortiClient, must allow connections to the online labs.

Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
29 Aug 2022	Århus - Viby	CEDT	English	Classroom	Yes	kr 11,400.00
29 Aug 2022	Virtual Classroom (CET / UTC +1)	CEDT	English	Classroom	Yes	kr 11,400.00
29 Aug 2022	Arrow Ballerup (Virtual classroom)		English	Classroom	Yes	kr 11,400.00
10 Oct 2022	København - Ballerup	CEDT	English	Instructor Led Online		kr 11,400.00
10 Oct 2022	Virtual Classroom (CET / UTC +1)	CEDT	English	Instructor Led Online		kr 11,400.00
10 Oct 2022	Arrow Århus - Viby (Virtual Classroom)		English	Instructor Led Online		kr 11,400.00
05 Dec 2022	København - Ballerup	CET	English	Instructor Led Online		kr 11,400.00
05 Dec 2022	Arrow Århus - Viby (Virtual Classroom)		English	Instructor Led Online		kr 11,400.00
05 Dec 2022	Virtual Classroom (CET / UTC +1)	CET	English	Instructor Led Online		kr 11,400.00

Yderligere Information

[Denne træning er også tilgængelig som træning på stedet. Kontakt os for at finde ud af mere.](#)