

# **Enterprise Computing Solutions - Education Services**

# NABÍDKA ŠKOLENÍ

Prosím kontaktujte nás zde

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# F#RTINET. NSE4 FortiGate Security

Kód: DÉLKA: CENA:

FNT FGT 24 Hours (3 DENNÍ) Kč bez DPH 53,000.00

## **Description**

In this three-day 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.

#### Cíle

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

#### Určeno pro

Networking and security professionals involved in the management, configuration, administration, and monitoring of FortiGate devices used to secure their organizations' networks.

#### Vstupní znalosti

Knowledge of network protocols

Basic understanding of firewall concepts

#### **Program**

Introduction and Initial Configuration
Firewall Policies
Network Address Translation
Firewall Authentication
Logging and Monitoring
Certificate Operations
Web Filtering
Application Control
Antivirus
Intrusion Prevention and Denial of Service
Security Fabric

## Zkoušky a certifikace

The participants will obtain certificates signed by Fortinet. This course and the FortiGate Infrastructure course are intended to help participants prepare for the Fortinet – FortiOS certification exam. Fortinet – FortiOS certification exam is part of the FCP Network Security, FCP Security Operations and FCP Public Cloud Security certification tracks. Fortinet – FortiOS certification exam is offered at Pearson Vue test centers worldwide. More information about Fortinet certification Program on the <a href="https://www.fortinet.com/training-certification">https://www.fortinet.com/training-certification</a>

## Termíny školení

Termíny školení na vyžádání, kontaktujte nás prosím

#### Dodatečné informace

Školení je možné zajistit na míru. Kontaktujte nás pro bližší informace.