

# **Enterprise Computing Solutions - Education Services**

# NABÍDKA ŠKOLENÍ

Prosím kontaktujte nás zde

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### FERTINET. NSE4 FortiGate II Infrastructure

Kód: DÉLKA: CENA:

FNT FGI 16 Hours (2 DENNÍ) Kč bez DPH 33,000.00

#### **Description**

In this 2-day class, you will learn advanced FortiGate networking and security. Topics include features commonly in complex or larger enterprise/MSSP networks, such as advanced routing, transparent mode, redundant infrastructure, advanced IPsec VPN, IPS, SSO, data leak prevention, diagnostics, and fine-tuning performance.

Toto školení pořádá společnost DataScript s.r.o.

#### Cíle

After completing these courses, you will be able to:

Deploy FortiGate devices as an HA cluster for fault-tolerance & high performance

Inspect traffic transparently, forwarding as a Layer 2 device

Manage FortiGate device's route table

Route packets using policy-based and static routes for multi-path and load-balance deployments

Connect virtual domains (VDOMs) without packets leaving FortiGate

Implement a meshed / partially redundant VPN

Diagnose failed IKE exchanges

Fight hacking & denial of service (DoS)

Diagnose IPS engine performance issues

Offer Fortinet Single Sign On (FSSO) access to network services, integrated with Microsoft Active Directory

Inspect SSL/TLS-secured traffic to prevent encryption used to bypass security policies

Understand encryption functions and certificates

Defend against data leaks by identifying files with sensitive data, and blocking them from leaving your private network

Diagnose and correct common problems

Optimize performance by configuring to leverage ASIC acceleration chips, such as CP or NPs, instead of only the CPU resources Implement IPv6 and hybrid IPv4-IPv6 networks

#### Určeno pro

Networking and security professionals involved in the design, implementation, and administration of a security infrastructure using FortiGate appliances.

This course assumes knowledge of basic yet FortiGate-specific fundamentals. As a result, if you know about firewalls, but are new to Fortinet, we do not recommend that you skip FortiGate I.

#### Vstupní znalosti

Knowledge of OSI layers

Good knowledge of firewalling concepts in an IPv4 network

Familiarity with all topics presented in the prerequisite FortiGate I cours

#### **Program**

Routing
Virtual Networking
Transparent Mode
High Availability
Advanced IPsec VPN
IPS
FSSO
Certificate Operations
DLP
Diagnostics
Hardware Acceleration
IPv6

## Termíny školení

Termíny školení na vyžádání, kontaktujte nás prosím

#### Dodatečné informace

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