Fast Lane

FortiGate III - NSE 7 - Enterprise Firewall (FORT-SECIII)

ID FORT-SECIII Preis CHF 2'390.- (exkl. MwSt.) Dauer 3 Tage

Zielgruppe

Networking and security professionals involved in the administration and support of a security infrastructure using FortiGate appliances.

Voraussetzungen

- Knowledge of network protocols
- Knowledge of network security concepts
- FortiGate I & FortiGate II
- System Requirements

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

- High-speed Internet connection
- · Up-to-date web browser
- PDF viewer
- Speakers / headphones
- Either:
- · HTML 5 support or
- Up-to-date Java runtime environment (JRE) with Java plugin enabled in your web browser
- Wired Ethernet connection (not Wi-Fi) recommended. Firewalls including Windows Firewall or FortiClient must allow connections with the online labs.

Kursziele

After completing this course, you will be able to:

- Monitor traffic passing through FortiGate
- Optimize FortiGate memory usage
- Diagnose using FortiGate tools such as the built-in sniffer and "diagnose debug flow" command
- Monitor statistics for user traffic, traffic shaping, user authentication, IPsec, web proxy, BGP, OSPF and HA
- Troubleshoot issues with conserve mode, high CPU, firewall policies, session helpers, user authentication, IPsec, FortiGuard, UTM inspection, explicit web proxy, routing, and HA
- · Describe the processing flow of FortiGate packet inspection

• Configure FortiGate for external BGP and OSPF

Kursinhalt

In this 3-day class, you will learn how to isolate and fix the most common issues in networks with FortiGate. In interactive labs, you will explore how to configure BGP and OSPF, and to resolve misconfigurations and improve performance.



Weltweite Trainingscenter





Fast Lane Institute for Knowledge Transfer GmbH

Husacherstrasse 3 CH-8304 Wallisellen Tel. +41 44 832 50 80

info@flane.ch, https://www.flane.ch