

FortiGate Infrastructure

Duration: 2 Days**Product Version: FortiGate 6.4**

Description

The FortiGate Infrastructure course combines instructor-led training and interactive labs to build a working knowledge of advanced FortiGate networking and security features. This course follows the FortiGate Infrastructure course.

Topics that are covered include features commonly used in complex or larger enterprise/MSSP networks, such as routing, SDWAN, virtual domains, layer 2 switching, IPSec VPN, Fortinet Single Sign On, high availability, explicit proxy, and diagnostics.

Target Audience

The FortiGate Infrastructure course is intended for networking and security professionals who are involved in the design, implementation and administration of a network infrastructure using FortiGate appliances. This includes network managers, administrators, installers, sales engineers, systems engineers, professional services engineers (presales and post sales) and technical support professionals.

Anyone planning on taking the FortiGate Infrastructure course is strongly recommended to complete the FortiGate Security course before this course.

Prerequisite Requirements

- Familiarity with all topics presented in the prerequisite FortiGate Security course
- Knowledge of OSI layers
- Good knowledge of firewalling concepts in an IPv4 network

Certification

The FortiGate Infrastructure course combined with the FortiGate Security is highly recommended to prepare for the NSE 4 exam to achieve **Network Security Expert** status.

Course Outline

Day 1

- Routing
- Software Defined WAN
- Virtual Domains
- Layer 2 Switching
- IPSec VPN

Day 2

- Fortinet Single Sign-On
- High Availability
- Web Proxy
- Diagnostics

+ Course details are subject to change