

FortiGate Infrastructure

Duration: 16.00 hours (2 days)

13.0 CPD Hours

Rating: ★ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

In this two-day course, you will learn how to use advanced FortiGate networking and security.

About This Course

In this two-day course, you will learn how to use advanced FortiGate networking and security.

Who Should Attend

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

Learning Outcomes

Upon successful completion of this course, participants will be able to:

Analyze a FortiGate's route table.

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

Configure SD-WAN to load balance traffic between multiple WAN links effectively.

Inspect traffic transparently, forwarding as a Layer 2 device.

Divide FortiGate into two or more virtual devices, each operating as an independent FortiGate, by configuring virtual domains (VDOMs).

Establish an IPsec VPN tunnel between two FortiGate appliances.

Compare policy-based to route-based IPsec VPN.

Implement a meshed or partially redundant VPN.

Diagnose failed IKE exchanges.

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

Deploy FortiGate devices as an HA cluster for fault tolerance and high performance.

Deploy implicit and explicit proxy with firewall policies, authentication, and caching.

Diagnose and correct common problems.

Additional Course Details

Nexus Humans FortiGate Infrastructure training program is a workshop that presents an invigorating mix of sessions, lessons, and masterclasses meticulously crafted to propel your learning expedition forward.

This immersive bootcamp-style experience boasts interactive lectures, hands-on labs, and collaborative hackathons, all strategically designed to fortify fundamental concepts.

Guided by seasoned coaches, each session offers priceless insights and practical skills crucial for honing your expertise. Whether you're stepping into the realm of professional skills or a seasoned professional, this comprehensive course ensures you're equipped with the knowledge and prowess necessary for success.

While we feel this is the best course for the FortiGate Infrastructure course and one of our Top 10 we encourage you to read the course outline to make sure it is the right content for you.

Additionally, private sessions, closed classes or dedicated events are available both live online and at our training centres in Dublin and London, as well as at your offices anywhere in the UK, Ireland or across EMEA.

Frequently Asked Questions

Q: What delivery options are available for FortiGate Infrastructure?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
 - Traditional Instructor-Led Classroom Training (ILT)
 - On-site delivery at your offices anywhere in United Kingdom
 - Private dedicated courses customized for your team
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Q: How many CPD hours does this course provide?

The 2-day FortiGate Infrastructure course provides up to 13.0 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the FortiGate Infrastructure training?

The training takes place over 2 day(s), with each day lasting approximately 16.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for FortiGate Infrastructure?

Yes, we provide corporate training, dedicated training, and closed classes for FortiGate Infrastructure. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: Why choose Nexus Human for FortiGate Infrastructure?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:


- Small Firms Best Trainer Award
 - National Training Partner of the Year (Ireland) - Multiple Years
 - Global Top 30 Instructor Awards (2012, 2019, 2021)
 - Tech Excellence Award Nominations
 - Learning Performance Institute (LPI) External Training Provider Sponsor 2024
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Q: Are there any discount codes available?


Yes! Use discount code **PENPALS** when booking your FortiGate Infrastructure training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

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