

Integrating Juniper Networks Firewall/IPSec VPN Products into High-Performance Networks (IFVH)

Duration: 24.00 hours (3 days)

19.5 CPD Hours

Rating: ★ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

This course focuses on the ScreenOS features that are typically necessary in large-scale networks, including dynamic routing, virtual systems, traffic shaping, and high availability. Upon completing this course, students should be able to successfully install and configure a ScreenOS device. Students should also be able to verify that a ScreenOS device is interoperating in the network as desired. Through demonstrations and hands-on labs, students gain experience in configuring, testing, and troubleshooting these advanced features of ScreenOS software.

About This Course

This course focuses on the ScreenOS features that are typically necessary in large-scale networks, including dynamic routing, virtual systems, traffic shaping, and high availability. Upon completing this course, students should be able to successfully install and configure a ScreenOS device. Students should also be able to verify that a ScreenOS device is interoperating in the network as desired. Through demonstrations and hands-on labs, students gain experience in configuring, testing, and troubleshooting these advanced features of ScreenOS software.

Who Should Attend

This course is intended for network engineers, network support personnel, and reseller support personnel.

Learning Outcomes

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

After successfully completing this course, you should be able to:

Configure virtual systems, including standard, IP-based, and transparent mode.

Configure dynamic routing protocols, including OSPF and Border Gateway Protocol (BGP).

Configure multicast operations, including Internet Group Management Protocol (IGMP) and Protocol Independent Multicast sparse mode (PIM SM).

Configure high availability in both static routing and dynamic routing environments.

Configure traffic shaping features.

Verify operations and troubleshoot all previous configurations.

Additional Course Details

Nexus Humans Integrating Juniper Networks Firewall/IPSec VPN Products into High-Performance Networks (IFVH) 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 Integrating Juniper Networks Firewall/IPSec VPN Products into High-Performance Networks (IFVH) 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 Integrating Juniper Networks Firewall/IPSec VPN Products into High-Performance Networks (IFVH)?

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
-

Q: How many CPD hours does this course provide?

The 3-day Integrating Juniper Networks Firewall/IPSec VPN Products into High-Performance Networks (IFVH) course provides up to 19.5 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the Integrating Juniper Networks Firewall/IPSec VPN Products into High-Performance Networks (IFVH) training?

The training takes place over 3 day(s), with each day lasting approximately 24.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for Integrating Juniper Networks Firewall/IPSec VPN Products into High-Performance Networks (IFVH)?

Yes, we provide corporate training, dedicated training, and closed classes for Integrating Juniper Networks Firewall/IPSec VPN Products into High-Performance Networks (IFVH). 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 Integrating Juniper Networks Firewall/IPSec VPN Products into High-Performance Networks (IFVH)?

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

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your Integrating Juniper Networks Firewall/IPSec VPN Products into High-Performance Networks (IFVH) training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

Professional Training & Development

✉ Email: info@nexushuman.com

🌐 Website: www.nexushuman.com

📞 Phone: +353 1 XXX XXXX (Ireland) | +44 20 XXXX XXXX (UK)