

# Enterprise Firewall (NSE 7)

**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 3-day class provides more in-depth work with FortiGate infrastructure and architecture, combined with enhanced troubleshooting methods and tools to isolate and fix the most common issues in networks with FortiGate devices.

## About This Course

This 3-day class provides more in-depth work with FortiGate infrastructure and architecture, combined with enhanced troubleshooting methods and tools to isolate and fix the most common issues in networks with FortiGate devices.

## Who Should Attend

This course is intended for networking and security professionals involved in the administration and support of a security infrastructure using FortiGate appliances.

# Learning Outcomes

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**Upon successful completion of this course, participants 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

## Additional Course Details

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Nexus Humans Enterprise Firewall (NSE 7) 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 Enterprise Firewall (NSE 7) 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

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## **Q: What delivery options are available for Enterprise Firewall (NSE 7)?**

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 3-day Enterprise Firewall (NSE 7) course provides up to 19.5 CPD hours of structured learning. CPD certificates can be provided upon request.

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## **Q: What is the duration of the Enterprise Firewall (NSE 7) training?**

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

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## **Q: Do you provide corporate training for Enterprise Firewall (NSE 7)?**

Yes, we provide corporate training, dedicated training, and closed classes for Enterprise Firewall (NSE 7). 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.

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## **Q: Why choose Nexus Human for Enterprise Firewall (NSE 7)?**

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 Enterprise Firewall (NSE 7) 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

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