

# Palo Alto Networks : Strata Foundations

**Duration:** 8.00 hours (1 days)

**6.5 CPD Hours**

**Rating:** ★ 4.6 (5,878 reviews)

## Course Information

**Delivery Format:** Instructor Led - Online

## Course Overview

This course was formerly named Palo Alto Networks Foundations of Next Generation Firewalls (EDU-150). \*\* Our foundation classes are just introductory trainings, NOT a full technical training. Your network has expanded beyond your organization's boundaries. Cloud locations and remote users (often using personal devices) have 'distributed' the surface you need to both enable and protect. At the same time, the motivations of attackers and their sophistication have continued to evolve. Palo Alto Networks' next-generation firewalls are all based on a consistent Single-Pass Architecture, enabling security capability that is unique in the industry. This architecture is implemented in a portfolio of both physical and virtual appliances, designed to cover a range of performance and use case requirements. Features and management are consistent across the portfolio. Integration with GlobalProtect mobile security service extends policy-based security to mobile devices (whether on-premises or remote). Integration with our threat intelligence services keeps information up to date for the firewall (e.g., URL categories, threat signatures). WildFire cloud-based malware analysis environment integration supports a rapid 'feedback loop' that enables the firewall to stop advanced threats throughout the attack lifecycle.

## About This Course

This course was formerly named Palo Alto Networks Foundations of Next Generation Firewalls (EDU-150). \*\* Our foundation classes are just introductory trainings, NOT a full technical training. Your network has expanded beyond your organization's boundaries. Cloud locations and remote users (often using personal devices) have 'distributed' the surface you need to both enable and protect. At the same time, the motivations of attackers and their sophistication have continued to evolve. Palo Alto Networks' next-generation firewalls are all based on a consistent Single-Pass Architecture, enabling security capability that is unique in the industry. This architecture is implemented in a portfolio of both physical and virtual appliances, designed to cover a range of performance and use case requirements. Features and management are consistent across the portfolio. Integration with GlobalProtect mobile security service extends policy-based security to mobile devices (whether on-premises or remote). Integration with our threat intelligence services keeps information up to date for the firewall (e.g., URL categories, threat signatures). WildFire cloud-based malware analysis environment integration supports a rapid 'feedback loop' that enables the firewall to stop advanced threats throughout the attack lifecycle.

## Who Should Attend

Security Engineers

Network Engineers

Support staff

# Learning Outcomes

---

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

This course is intended to provide an understanding of Palo Alto Networks Next-Generation firewall technologies enable the student to perform a basic installation of Palo Alto Networks Next-Generation firewalls.

Upon completion of this course, students will be able to:

Explain the features and advantages of the Palo Alto Networks next-generation firewall architecture

Understand the capabilities of App-ID, Content-ID, and User-ID

Perform the basic configuration of the firewall including:

Interfaces and virtual routers

NAT Policies

Security zones

Objects

Security policies

Content security profiles

View logs and basic reports

## Additional Course Details

---

Nexus Humans Palo Alto Networks : Strata Foundations 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 Palo Alto Networks : Strata Foundations 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 Palo Alto Networks : Strata Foundations?**

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 1-day Palo Alto Networks : Strata Foundations course provides up to 6.5 CPD hours of structured learning. CPD certificates can be provided upon request.

---

## **Q: What is the duration of the Palo Alto Networks : Strata Foundations training?**

The training takes place over 1 day(s), with each day lasting approximately 8.00 hours including breaks for lunch and refreshments.

---

## **Q: Do you provide corporate training for Palo Alto Networks : Strata Foundations?**

Yes, we provide corporate training, dedicated training, and closed classes for Palo Alto Networks : Strata Foundations. 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 Palo Alto Networks : Strata Foundations?

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 Palo Alto Networks : Strata Foundations 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](mailto:info@nexushuman.com)

 Website: [www.nexushuman.com](http://www.nexushuman.com)

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