

FIREWALL 9.1 ESSENTIALS: CONFIGURATION AND MANAGEMENT (EDU-210)

The Palo Alto Networks Firewall 9.1 Essentials: Configuration and Management (EDU-210) course is five days of instructor-led training that will help you to:

- Configure and manage the essential features of Palo Alto Networks next-generation firewalls
- Configure and manage GlobalProtect to protect systems that are located outside of the data-center perimeter
- Configure and manage firewall high availability
- Monitor network traffic using the interactive web interface and firewall reports

Course Modules

- 1- Security Platform and Architecture
- 2- Initial Configuration
- 3- Interface Configuration
- 4- Security and NAT Policies
- 5- App-ID™
- 6- Content-ID™
- 7- URL Filtering
- 8- Decryption
- 9- WildFire™
- 10- User-ID™
- 11- GlobalProtect™
- 12- Site-to-Site VPN
- 13- Monitoring and Reporting
- 14- Active/Passive High Availability
- 15- Next-Generation Security Practices
- 16 - Next Steps

Scope

- **Level:** Introductory
- **Duration:** 5 days
- **Format:** Lecture and hands-on labs
- **Platform support:** Palo Alto Networks firewalls running PAN-OS® version 9.1

Objectives

Successful completion of this five-day, instructor-led course should enhance the student's understanding of how to configure and manage Palo Alto Networks next-generation firewalls. The student should learn and get hands-on experience configuring, managing, and monitoring a firewall in a lab environment.

Target Audience

Security Engineers, Security Administrators, Security Operations Specialists, Security Analysts, and Support Staff

Prerequisites

Students must have a basic familiarity with networking concepts including routing, switching, and IP addressing. Students also should be familiar with basic security concepts. Experience with other security technologies (IPS, proxy, and content filtering) is a plus.

Palo Alto Networks Education

Training from Palo Alto Networks and Palo Alto Networks Authorized Training Partners delivers knowledge and expertise that prepare you to protect our digital way of life. Our trusted certifications validate your knowledge of the Palo Alto Networks Security Operating Platform and your ability to help prevent successful cyberattacks and safely enable applications.