

PALO ALTO NETWORKS: FIREWALL ESSENTIALS: CONFIGURATION AND MANAGEMENT (EDU-210)

Course Code: 5846

Learn to Configure and manage the essential features of Palo Alto Networks next-generation firewalls Essentials: Configuration and Management (EDU-210)

The Palo Alto Networks Firewall 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 Security and NAT policies to enable approved traffic to and from zones
- ☒ Configure and manage Threat Prevention strategies to block traffic from known and unknown IP addresses, domains, and URLs
- **Monitor network traffic using the interactive web interface and firewall reports**

What You'll Learn

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 course includes hands-on experience configuring, managing, and monitoring a firewall in a lab environment.

Who Needs to Attend

- Security Engineers
- Security Administrators
- Security Operations Specialists
- Security Analysts
- 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.

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CLASSROOM LIVE

\$5,000 USD

5 Day

Classroom Live Outline

- Module 1 - Palo Alto Networks Portfolio and Architecture
- Module 2 - Configuring Initial Firewall Settings
- Module 3 - Managing Firewall Configurations
- Module 4 - Managing Firewall Administrator Accounts
- Module 5 - Connecting the Firewall to Production Networks with Security Zones
- Module 6 - Creating and Managing Security Policy Rules
- Module 7 - Creating and Managing NAT Policy Rules
- Module 8 - Controlling Application Usage with App-ID
- Module 9 - Blocking Known Threats Using Security Profiles
- Module 10 - Blocking Inappropriate Web Traffic with URL Filtering
- Module 11 - Blocking Unknown Threats with Wildfire
- Module 12 - Controlling Access to Network Resources with User-ID
- Module 13 - Using Decryption to Block Threats in Encrypted Traffic
- Module 14 - Locating Valuable Information Using Logs and Reports
- Module 15 - What's Next in Your Training and Certification Journey

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VIRTUAL CLASSROOM LIVE

\$5,000 USD

5 Day

Virtual Classroom Live Outline

- Module 1 - Palo Alto Networks Portfolio and Architecture
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Sep 8 - 12, 2025 | 11:30 AM - 7:30 PM EDT

Sep 15 - 19, 2025 | 8:30 AM - 4:30 PM EDT

Oct 13 - 17, 2025 | 11:30 AM - 7:30 PM EDT

Oct 27 - 31, 2025 | 8:30 AM - 4:30 PM EDT

Nov 3 - 7, 2025 | 8:30 AM - 4:30 PM EST
Nov 17 - 21, 2025 | 11:30 AM - 7:30 PM EST
Dec 1 - 5, 2025 | 8:30 AM - 4:30 PM EST
Dec 15 - 19, 2025 | 8:30 AM - 4:30 PM EST
Jan 5 - 9, 2026 | 11:30 AM - 7:30 PM EST
Jan 12 - 16, 2026 | 8:30 AM - 4:30 PM EST
Feb 9 - 13, 2026 | 8:30 AM - 4:30 PM EST
Feb 23 - 27, 2026 | 11:30 AM - 7:30 PM EST
Mar 9 - 13, 2026 | 8:30 AM - 4:30 PM EDT
Mar 16 - 20, 2026 | 8:30 AM - 4:30 PM EDT
Mar 23 - 27, 2026 | 11:30 AM - 7:30 PM EDT
Mar 30 - Apr 3, 2026 | 11:30 AM - 7:30 PM EDT
Apr 13 - 17, 2026 | 8:30 AM - 4:30 PM EDT
Apr 20 - 24, 2026 | 11:30 AM - 7:30 PM EDT



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PRIVATE GROUP TRAINING

5 Day

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