

# 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

\$6,250 CAD

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

\$6,250 CAD

5 Day

## Virtual Classroom Live Outline

- Module 1 - Palo Alto Networks Portfolio and Architecture
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- Module 3 - Managing Firewall Configurations
- Module 4 - Managing Firewall Administrator Accounts
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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  
May 4 - 8, 2026 | 8:30 AM - 4:30 PM EDT  
May 11 - 15, 2026 | 8:30 AM - 4:30 PM EDT  
Jun 8 - 12, 2026 | 8:30 AM - 4:30 PM EDT  
Jun 22 - 26, 2026 | 11:30 AM - 7:30 PM EDT  
Jul 6 - 10, 2026 | 11:30 AM - 7:30 PM EDT  
Jul 20 - 24, 2026 | 8:30 AM - 4:30 PM EDT  
Aug 3 - 7, 2026 | 11:30 AM - 7:30 PM EDT  
Aug 17 - 21, 2026 | 8:30 AM - 4:30 PM EDT  
Sep 14 - 18, 2026 | 8:30 AM - 4:30 PM EDT  
Sep 28 - Oct 2, 2026 | 11:30 AM - 7:30 PM EDT



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PRIVATE GROUP TRAINING

5 Day

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Date created: 12/5/2025 1:45:36 AM

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