

Panorama 10.1: Managing Firewalls at Scale (EDU-220)

Duration: 2 Days

Product Version: PANOS 10.0

Description

Panorama 10.0: Managing Firewalls at Scale course combines instructor-led training and interactive labs that should help to:

- Learn how to configure and manage the next-generation Panorama Management server
- Gain Experience configuring templates (including template variables) and device groups
- Gain experience with administration, log collection, and logging and reporting
- Become familiar with planning and design considerations for Panorama deployment

Administrators that complete this course will become familiar with the Panorama management server's role in managing and securing the overall network, including Panorama aggregated reporting can provide a holistic view of a network of Palo Alto Networks next-generation firewalls.

Target Audience

The Panorama 10.0: Manage Firewalls at Scale course is intended for security administrators, security operations specialists, security analysts, security engineers, and security architects.

Prerequisite Requirements

- Completion of Firewall 10.0 Essentials: Configuration and Management (EDU-210) or equivalent experience.
- Familiarity with Palo Alto Networks® next generation firewall management, and basic networking concepts including routing, switching, and IP addressing.

Certification

The Panorama 10.0: Manage Firewalls at Scale (EDU-220) course combined with Firewall 10.0 Essentials: Configuration and Management (EDU-210) and Firewall 10.0: Improving Security Posture and Hardening PAN-OS Firewalls (EDU-214) courses are the recommended training for anyone planning on taking the Palo Alto Networks® Certified Network Security Engineer (PCNSE) certification exam.

Course Outline

Day 1

- Initial Configuration
- Adding Firewalls
- Templates
- Device Groups

Day 2

- Log Forwarding and Collection
- Using Panorama Logs
- Panorama Administrative Accounts
- Reporting
- Troubleshooting

+ Course details are subject to change