Panorama: Managing Firewalls at Scale

Course code: EDU-220

Please Note: This course will be delivered in half-day sessions
The Palo Alto Networks Panorama 9.0: Managing Firewalls at Scale (EDU-220) course is two days of instructor-led training that will help you:Learn how to configure and manage the next-generation Panorama™ management serverGain experience configuring templates (including template variables) and device groupsGain experience with administration, log collection, and logging and reportingBecome familiar with planning and design considerations for Panorama deploymentPlease Note: This course will be delivered in half-day sessions

Who is the course for

Security Administrators, Security Operations Specialists, Security Analysts, Security Engineers, and Security Architects.

What we teach you

This course will help students to gain in-depth knowledge about how to configure and manage their Palo Alto Networks PanoramaTM management server. Upon completion of this course, administrators should be familiar with the PanoramaTM management server's role in managing and securing their overall network. Network professionals will be shown how to use PanoramaTM aggregated reporting to provide them with a holistic view of a network of Palo Alto Networks nextgeneration firewalls.
- Course level: Intermediate
- Course duration: 2 days
- Course format: Combines lecture with hands-on labs

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

Required skills

Students must complete the Firewall 9.0 Essentials: Configuration and Management (EDU210) class and be familiar with Palo Alto Networks next-generation firewall management and basic networking concepts, including routing and IP addressing.

Course outline

Course Modules
Module 1: Initial Configuration
Module 2: Adding Firewalls
Module 3: Templates
Module 4: Device Groups
Module 5: Administrative Accounts
Module 6: Log Collection and Forwarding
Module 7: Aggregated Monitoring and Reporting
Module 8: Panorama Design: A Case Study
Module 9: Troubleshooting