



PAN-EDU-311 Firewall 7.1: Debug and Troubleshoot



Overview

Firewall 7.1: Debug and Troubleshoot is the next-level course to Palo Alto Networks® Firewall 7.1: Install, Configure, and Manage (EDU-201) and Firewall 7.1: Configure Extended Features (EDU-205). The three-day, instructor-led Firewall 7.1: Debug and Troubleshoot course expands on the topics from the 201 and 205 courses with hands-on troubleshooting labs.

Course Objectives

Successful completion of this three-day, instructor-led course will enhance the student's understanding of how to troubleshoot the full line of Palo Alto Networks next-generation firewalls.

Students will receive hands-on experience troubleshooting the security, networking, threat prevention, logging, and reporting features of the Palo Alto Networks PAN-OS® operating system.

Upon completion of this class, students will have an in-depth knowledge of how to troubleshoot visibility and control over applications, users, and content.

Scope

- Course level: Advanced
- Course duration: 3 days
- Course format: Combines lecture with hands-on labs
- Platforms supported: All Palo Alto Networks next-generation firewall models running PAN-OS® operating system

Target Audience

Firewall Administrators, Network Security Administrators, and Technical Professionals

Prerequisite

Students must complete the Firewall 7.1: Install, Configure, and Manage (EDU-201) course and have an understanding of network concepts, including routing, switching, and IP addressing. They also will need in-depth knowledge of port-based security and security technologies such as IPS, proxy, and content filtering.

Training from a Palo Alto Networks Authorized Training Center delivers the knowledge and expertise to prepare you to protect our way of life in the digital age. Our trusted security certifications give you the next-generation security platform knowledge necessary to prevent successful cyberattacks and safely enable applications.

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Course Outline

- Troubleshooting Methodology
- Platform Comparisons When Troubleshooting
- Flow Logic
- Administration Troubleshooting
- Layer 3 Troubleshooting
- Policy Troubleshooting
- User-ID™ Troubleshooting
- VPN Troubleshooting
- GlobalProtect™ Troubleshooting
- Performance Troubleshooting

Ordering Information

Part Number: Pan-Edu-311

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