



**Arrow ECS Finland Oy - Education Services**

## **TRAINING OFFERING**

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# Firewall: Debug and Troubleshoot

CODE:	LENGTH:	PRICE:
PAN_EDU-311	24 Hours (3 days)	€2,150.00

## Description

Firewall 8.0: Debug and Troubleshoot is the next-level course to Palo Alto Networks® Firewall 8.0 Essentials: Configuration and Management (EDU-210). The three-day, instructor-led Firewall 8.0: Debug and Troubleshoot course expands on the topics from the 210 course with hands-on troubleshooting labs:

- Investigate networking issues using advanced firewall tools including the CLI
- Analyze advanced logs to resolve various real-life scenarios
- Solve advanced routing scenario challenges

Tämä kurssi toteutetaan yhteistyössä Exclusive Networksin kanssa.

## 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® nextgeneration 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 indepth knowledge of how to troubleshoot visibility and control over applications, users, and content.

## Audience

Security Engineers, Security Administrators, Security Operations Specialists, Security Analysts, Network Engineers, and Support Staff

## Prerequisites

Students must complete the Firewall 8.0 Essentials: Configuration and Management (EDU-210) 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.

## Programme

Module 1: Troubleshooting Methodology  
Module 2: Platform Comparisons When Troubleshooting  
Module 3: Flow Logic  
Module 4: Administration Troubleshooting  
Module 5: Layer 3 Troubleshooting  
Module 6: Policy Troubleshooting  
Module 7: User-ID™ Troubleshooting  
Module 8: VPN Troubleshooting  
Module 9: GlobalProtect™ Troubleshooting  
Module 10: Performance Troubleshooting

## Session Dates

Aikataulutamme kiinnostuksen mukaan. [Ota yhteyttä](#)

## Additional Information

This training is also available as onsite training. Please contact us to find out more.