

### **Arrow ECS Finland Oy - Education Services**

## **TRAINING OFFERING**

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# Firewall 10.2 Essentials: Configuration and Management

CODE: LENGTH: PRICE:

PAN EDU-210 40 Hours (5 days) €3,750.00

#### **Description**

The Palo Alto Networks Firewall 10.2 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 GlobalProtect to protect systems that are located outside of the data-center perimeter
- Configure and manage firewall high availability
- Monitor network traffic using the interactive web interface and firewall reports

#### **Objectives**

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 student should learn and get hands-on experience configuring, managing, and monitoring a firewall in a lab environment.

#### **Audience**

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

#### **Programme**

- 1 Palo Alto Networks Portfolio and Architecture 2 Configuring Initial Firewall Settings 3 Managing Firewall Configurations
- 4 Managing Firewall Administrator Accounts 5 Connecting the Firewall to Production Networks with Security Zones
- 6 Creating and Managing Security Policy Rules 7 Creating and Managing NAT Policy Rules
- 8 Controlling Application Usage with App-ID 9 Blocking Known Threats Using Security Profiles
- 10 Blocking Inappropriate Web Traffic with URL Filtering 11 Blocking Unknown Threats with Wildfire
- 12 Controlling Access to Network Resources with User-ID 13 Using Decryption to Block Threats in Encrypted Traffic
- 14 Locating Valuable Information Using Logs and Reports 15 What's Next in Your Training and Certification Journey

Appendix A - Securing Endpoints with Global Protect Appendix B - Providing Firewall Redundancy with High Availability

Appendix C - Connecting Remotes Sites using VPNs Appendix D - Configuring User-ID Windows Agent

#### **Further Information**

The technical curriculum developed and authorized by Palo Alto Networks and delivered by Palo Alto Networks Authorized Training Partners helps provide the knowledge and expertise that prepare you to protect our digital way of life. Our trusted certifications validate your knowledge of the Palo Alto Networks product portfolio and your ability to help prevent successful cyberattacks and safely enable applications.

#### **Session Dates**

Aikataulutamme kiinnostuksen mukaan. Ota yhteyttä

#### **Additional Information**

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