

Palo Alto Networks: Firewall: Troubleshooting (EDU-330)

Duration: 3 Days **Course Code: PAN-EDU-330** **Version: 11.1.A** **Delivery Method: Virtual Learning**

Overview:

The Palo Alto Networks Firewall: Troubleshooting course is three days of instructor-led training that will help you to:

- Use firewall tools, including the CLI, to investigate networking issues
- Follow proven troubleshooting methodologies that are specific to individual features
- Analyze advanced logs to resolve various real-life scenarios
- Solve advanced, scenario-based challenges

Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

Target Audience:

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

Objectives:

- Successful completion of this three-day, instructor-led course will enhance the participants understanding of troubleshooting the full line of Palo Alto Networks next-generation firewalls.
- Completing this class will help participants develop an in-depth knowledge of how to troubleshoot visibility and control over applications, users, and content.
- Participants will perform hands-on troubleshooting related to the configuration and operation of the Palo Alto Networks firewall.

Prerequisites:

- Participants must complete the Firewall Essentials: Configuration and Management (EDU-210) course.
- Participants must have strong practical knowledge of routing and switching, IP addressing, network security concepts, and at least six months of on-the-job experience with Palo Alto Networks firewalls.
- PAN-EDU-210 - Palo Alto Networks: Firewall Essentials: Configuration and Management (EDU-210)

Content:

Course Modules

1 - Tools and Resources

2 - Flow Logic

3 - Packet Captures

4 - Packet-Diagnostics Logs

5 - Host-Inbound Traffic

6 - Transit Traffic

7 - System Services

8 - Certificate Management and SSL
Decryption

9 - User-ID

10 - GlobalProtect

11 - Support Escalation and RMAs

12 - Next Steps

Additional Information:

Palo Alto Networks Education

The technical curriculum developed by Palo Alto Networks and delivered by Palo Alto Networks Authorized Training Partners helps provide the knowledge and expertise you need 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.

Further Information:

For More information, or to book your course, please call us on 00 20 (0) 2 2269 1982 or 16142

training@globalknowledge.com.eg

www.globalknowledge.com/en-eg/

Global Knowledge, 16 Moustafa Refaat St. Block 1137, Sheraton Buildings, Heliopolis, Cairo