

EDU-210 Palo Alto Networks: Firewall 10.0 Essentials: Configuration and Management

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About this Course:

- 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 will gain hands-on experience configuring, managing and monitoring a firewall in a lab environment.

Course Goals/Skills:

- **Module 1- Palo Alto Networks Portfolio and Architecture**
- Module 2- Connect to the Management Network**
- Module 3- Manage Firewall Configurations**
- Module 4- Manage Firewall Administrator Accounts**
- Module 5- Connect to Production Networks**

Module 6- The Cyberattack Lifecycle

Module 7- Block Threats Using Security and NAT Policies

Module 8- Block Packet- and Protocol-Based Attacks

Module 9- Block Threats from Known Bad Sources

Module 10- Block Threats by Identifying Applications

Module 11- Maintain Application-Based Policies

Module 12- Block Threats Using Custom Applications

Module 13- Block Threats by Identifying Users

Module 14- Block Threats by Identifying Devices

Module 15- Block Unknown Threats

Module 16- Block Threats in Encrypted Traffic

Module 17- Prevent Use of Stolen Credentials

Module 18- Block Threats Using Security Profiles

Module 19- View Threat and Traffic Information

Audience:

- Security Engineers, Security Administrators, Security Operations Specialists, Security Analysts, Network Engineers and Support Staff.
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Course Format:

<input type="checkbox"/>	<input type="checkbox"/>
Присъствен (Classroom) Курс в Учебната ни зала или В Офис на Клиент	Онлайн (Online/Virtual) Курс във виртуална зала с инструктор

Course Language Option

<input type="checkbox"/>	<input type="checkbox"/>
Български (Bulgarian)	Английски (English)

You can choose the language in which the training will be conducted – Bulgarian or English. All our instructors are fluent in English.

Student Guides:



The training materials are available in electronic format. They can be used online / offline on any device. Lifetime access.

Lab Environment:



Each student has their own lab environment where the exercises are conducted, part of the course. You do not need to install software on a computer or special hardware requirements.

Participants in a face-to-face format in our Training Center have an individual computer during the training.

At Course

Completion:

Lifetime Access - Video Archive 24/7	Certificate of Course Completion

Lifetime access to a video archive with recording of each individual lecture.

Official internationally recognized certificate for completed training course.

Course Duration:



- 5 working days (09:00 – 17:00)

or

40 uch.ch. training (theory and practice) in non-working hours lasting 1 week

Saturday and Sunday 10:00 – 14:00, 14:00 – 18:00, 18:00 – 22:00

Monday and Wednesday 19:00 – 23:00

Tuesday and Thursday 19:00 – 23:00

Payments:



An application for an invoice is accepted at the time of enrollment in the respective course.

An invoice is issued within 7 days of confirming the payment.

Next Class:



- There are no upcoming events.

**For more information, use the contact form.
We will contact you to confirm the dates.**

Prerequisites:

- Familiar with basic networking concepts including routing, switching, and IP addressing.
 - Familiar with basic security concepts. Experience with other security technologies (IPS, proxy, and content filtering) is a plus.
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The course prepares for the following certification levels

- **PCNSA** – Palo Alto Networks Certified Network Security Administrator
- **PCNSE** – Palo Alto Networks Certified Network Security Engineer