

Szkolenie: Palo Alto Networks
EDU-214 Firewall: Optimizing Firewall Threat Prevention



DOSTĘPNE TERMINY

2021-09-27 | 3 dni | Virtual Classroom

2021-11-22 | 3 dni | Virtual Classroom

Cel szkolenia:

The Palo Alto Networks Firewall: Improving Security Posture and Hardening PAN-OS (EDU-214) course is three days of instructor-led training that will help you to:

- Determine the efficacy of your current security policies
- Develop workflows for managing your security posture
- Identify rule usage across security policy sets
- Modify your existing policy set to implement Security Best Practices
- Monitor network traffic using the interactive web interface and firewall reports
- Utilize tools such as the BPA tool to further understand your environment

Objectives:

Successful completion of this three-day, instructor-led course will assist the student in being able to manage and maintain an existing Palo Alto Networks Firewall protected environment. The student will learn how to improve non-greenfield environments and will be better equipped at ensuring configurations match security best practice. The student will also be able to develop their own operational strategy to maintain a high level of compliance.

Target Audience:

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

Plan szkolenia:

- Introduction
- Security Profile Revision
- Daily Operations and Maintenance
- Establish Initial Baseline Visibility

- Analyze and Update Security Rules Passing Traffic
- Inbound Security Rules Best Practices and Analysis
- Outbound Security Rules Best Practices and Analysis
- Internal Security Rules Best Practices and Analysis
- Administratively Hardening PAN-OS
- Reducing Policy set and Simplification

Wymagania:

Students must have completed the “Firewall Essentials: Configuration and Management” course. Students also should be familiar with basic security concepts. Experience with other security technologies (IPS, proxy, and content filtering) is an advantage.

Poziom trudności



Certyfikaty:

The participants will obtain certificates signed by Palo Alto Networks (course completion).

Prowadzący:

Certified Palo Alto Networks Instructor.