

Training: Palo Alto Networks EDU-380 Cortex XSOAR: Automation and Orchestration



TRAINING TERMS

2025-10-28 | 4 days | Kraków / Virtual Classroom *(Special offers)*
2025-12-23 | 4 days | Warszawa / Virtual Classroom *(Special offers)*

TRAINING GOALS:

The EDU-380 Cortex™ XSOAR: Automation and Orchestration course is four days of instructor-led training that will help you:

- Configure integrations, create tasks, and develop playbooks
- Build incident layouts that enable analysts to triage and investigate incidents efficiently
- Identify how to categorize event information and map that information to display fields
- Develop automations, manage content, indicator data, and artifact stores, schedule jobs, organize users and user roles, oversee case management, and foster collaboration

Objectives

This training is designed to enable a SOC, CERT, CSIRT, or SOAR engineer to start working with Cortex XSOAR integrations, playbooks, incident-page layouts, and other system features to facilitate resource orchestration, process automation, case management, and analyst workflow.

The course includes coverage of a complete playbook-development process for automating a typical analyst workflow to address phishing incidents. This end-to-end view of the development process provides a framework for more focused discussions of individual topics that are covered in the course.

Target Audience

Security-operations (SecOps), or security, orchestration, automation, and response (SOAR) engineers, managed security service providers (MSSPs), service delivery partners, system integrators, and professional services engineers.

CONSPECT:

- Core Functionality and Feature Sets
- Enabling and Configuring Integrations
- Playbook Development

- Classification and Mapping
- Layout Builder
- Solution Architecture
- Docker
- Automation Development and Debugging
- The Marketplace and Content Management
- Indicators and Threat Intelligence Management
- Jobs and Job Scheduling
- Users and Role-Based Access Controls (RBAC)
- Integration Development

REQUIREMENTS:

Participants must complete the Cortex XSOAR Analyst digital learning. Participants who have experience with scripting, the use of Python and JavaScript, and the use of JSON data objects will likely be able to apply what they learn more quickly than participants without such experience. However, completion of the course does not require proficiency in writing code.

Difficulty level



CERTIFICATE:

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

This course also helps you prepare for the Palo Alto Networks Certified Security Automation Engineer (PCSAE). Palo Alto Networks certification exams are offered at Pearson Vue test centers worldwide <https://home.pearsonvue.com/paloaltonetworks>

TRAINER:

Palo Alto Networks Certified Security Platform Instructor (PCSPI)

ADDITIONAL INFORMATION:

Authorized Courseware

Each attendee will receive a student guide and lab exercise guide in the form of a secure PDF. Students will access these materials by creating an account with a third party platform, Kortext,

hosted by fulfilment supplier.

Training Credit

Palo Alto Networks Training Credits allow you a single point of purchase for training for use throughout the year. Training credits are redeemable by all employees within an organization for any Palo Alto Networks open enrollment, private on-site, or online course offered by our Authorized Training Partners (ATPs). Compendium CE accept the Training Credits issued by Palo Alto Networks. To sign-up for a course and pay using training credits, please contact with our sales team:

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