

# Palo Alto Networks Cortex XSIAM: Security Operations, Integration, and Automation

XSIAM is the industry's most comprehensive security incident and asset management platform, providing comprehensive capabilities for securing and managing infrastructure, workloads and applications across multiple environments.

In this training you will learn the key features of Cortex XSIAM. The course is aimed at cybersecurity professionals, especially those in SOC/CERT/CSIRT and engineering functions who want to use XSIAM. The course covers the intricacies of XSIAM, from the basic components to advanced strategies and techniques, including the skills required to configure security integrations, develop automated workflows, manage indicators, and optimize dashboards for improved security operations.

## Course Contents

- Course Overview
- Overview of Cortex XSIAM
- Software Components
- XQL
- Detection Engineering
- Integrations
- Automation
- Threat Intel Management
- Attack Surface Management
- UI Customizations

**E-Book** You will receive the documentation of Palo Alto in English language as an e-book.

## Target Group

This course is ideal for professionals who design, implement or maintain the XSIAM platform, with a focus on integrations, data ingestion, automation workflows, threat intelligence and operational dashboard optimization. If you want to make the most of XSIAM's technical capabilities in your day-to-day work, this course is for you.

## Prerequisites

No prior knowledge of Palo Alto Networks is required to attend this Cortex XSIAM Palo Alto course. Participants should have basic knowledge of cybersecurity concepts and experience with the fundamentals of network or endpoint security.

## Course Target

This course is recommended as preparation for the Palo Alto Networks Certified XSIAM Engineer certification.

- Describe how endpoint agents, XDR collectors, NGFWs, and broker VMs secure networks and devices
- Query and analyze logs using XQL for data collection and discovery.
- Configure Threat Intel Management capabilities, automate workflows and apply EDIs and indicator rules.

## This Course in the Web



You can find the up-to-date information and options for ordering under the following link:

[www.expertech-training.com/go/PCSO](http://www.expertech-training.com/go/PCSO)

## Reservation

On our Website, you can reserve a course seat for 7 days free of charge and in a non-committal manner. This can also be done by phone under +49 6074/4868-0.

## Guaranteed Course Dates

To ensure reliable planning, we are continuously offering a wide range of guaranteed course dates.

## Your Tailor-Made Course!

We can precisely customize this course to your project and the corresponding requirements.

Training		Prices, excl. of V.A.T.	
<b>Classes in Germany</b>	<b>3 Days</b>	<b>€ 2,395</b>	
<b>Online Training</b>	<b>3 Days</b>	<b>€ 2,395</b>	
Date/course venue		Course language English	
15/12-17/12/25  Online			
Date/course venue		Course language German	
23/03-25/03/26  Frankfurt	28/09-30/09/26  Frankfurt		
23/03-25/03/26  Online	28/09-30/09/26  Online		

Status 11/27/2025



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Overview of XSIAM  
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