

Prisma Access SASE Security 3.2: Design and Operation (EDU-318)

Course Description

The Prisma Access SASE Security: Design and Operation (EDU-318) course describes Panorama Managed Prisma Access Secure Access Service Edge (SASE) and how it helps organisations embrace cloud and mobility by providing network and network security services from the cloud.

This course is intended for people in the fields of public cloud security and cybersecurity, or for anyone who wants to learn how to secure remote networks and mobile users.

Objectives

Successful completion of this four-day, instructor-led course will help enhance your understanding of how to better protect your applications, remote networks, and mobile users using a SASE implementation. You will get hands-on experience configuring, managing, and troubleshooting Prisma Access in a lab environment.

Target Audience

- › **Security Engineers**
- › **Security Administrators**
- › **Security Operations Specialists**
- › **Security Analysts**
- › **Network Engineers**

Prerequisites

- › **Participants should have a basic knowledge of cloud computing and the public cloud.**
- › **Participants must complete the Firewall Essentials: Configuration and Management course (EDU-210) and the Panorama: Managing Firewalls at Scale course (EDU-220) or have equivalent experience.**
- › **Participants also must have experience with networking concepts including routing, switching, and IP addressing.**

Certifications

This course will help to prepare the delegate for the Prisma Certified Cloud Security Engineer (PCCSE) Certification. Study details for this certification can be found in the Palo Alto Networks 'Beacon' Portal.

Course Outline:

Day 1

- > **Prisma Access Overview**
- > **Planning and Design**
- > **Routing and SD-WAN Design**

Day 2

- > **Activate and Configure**
- > **Security Processing Nodes**
- > **Panorama Operations for Prisma Access**

Day 3

- > **Remote Networks**
- > **Mobile Users**
- > **Cloud Secure Web Gateway**

Day 4

- > **Tune, Optimise and Troubleshoot**
- > **Manage Multiple Tenants**
- > **Insights**
- > **ADEM**
- > **Next Steps**

Scope

- > **Level:** Advanced
- > **Duration:** 4 days
- > **Format:** Lecture and hands-on labs
- > **Platform support:** Palo Alto Networks Panorama and Prisma Access v3.2

Wrap in: Professional Service Quick Start

Exclusive Networks will guide you through the design & deployment of Prisma Access in your environment for up to 1000 remote users, to safely enable remote networks & mobile users in the cloud.

This Quick Start service expedites onboarding activities and shortens your time to value while following best practices.

Palo Alto Networks Education

The technical curriculum developed and authorised by Palo Alto Networks and delivered by Exclusive Networks as a Palo Alto Networks Authorised Training Partner helps provide the knowledge and expertise that prepare you to protect our digital way of life. These trusted certifications validate your knowledge of the Palo Alto Networks product portfolio and your ability to help prevent successful cyberattacks and safely enable applications.

View our latest training schedule.

- > Visit: <https://training.exclusive-networks.com/>
- > Select your country in the top right
- > Choose Palo Alto Networks in the Vendor options, and hit search.