

Prisma Access SASE Security 4.0: Design and Operation (EDU-318)

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 organizations embrace cloud and mobility by providing network and network security services from the cloud. This course is intended for people in public cloud security and cybersecurity or anyone wanting to learn how to secure remote networks and mobile users.

Course Modules

- 1- Prisma Access Overview
- 2- Planning and Design
- 3- Routing and SD-WAN Design
- 4- Zero Trust Network Access (ZTNA) Connector
- 5- Activate and Configure
- 6- Security Processing Nodes
- 7- Panorama Operations for Prisma Access
- 8- Remote Networks
- 9- Mobile Users
- 10- Cloud Secure Web Gateway
- 11- Tune, Optimize, and Troubleshoot
- 12- Manage Multiple Tenants
- 13- Insights
- 14- ADEM
- 15- Next Steps

Scope

- **Level:** Advanced
- **Duration:** 4 days
- **Format:** Lecture and hands-on labs
- **Platform support:** Palo Alto Networks Panorama and Prisma Access v4.0

Objectives

Successful completion of this four-day, instructor-led course will help enhance your understanding of how to protect better 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, and 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.

Palo Alto Networks Education

The technical curriculum developed and authorized by Palo Alto Networks and delivered by Palo Alto Networks Authorized Training Partners helps provide the knowledge and expertise that prepare you to protect our digital way of life. Our trusted certifications validate your understanding of the Palo Alto Networks product portfolio and your ability to help prevent successful cyberattacks and safely enable applications.

Schedule

Day 1 Chapters 1,2 and 3

Day 2 Chapters 4,5 and 6

Day 3 Chapters 7, 8, 9, and 10

Day 4 Chapters 11, 12, 13, and 14