

Palo Alto Networks: Prisma Access: Consistent Security Everywhere (EDU-318)

Course Summary

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 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.

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.

Topics

- Prisma Access Overview
- Planning and Design
- Routing and SD-WAN Design
- Zero Trust Network Access (ZTNA) Connector
- Activate and Configure
- Security Processing Nodes
- Panorama Operations for Prisma Access
- Remote Networks
- Mobile Users
- Cloud Secure Web Gateway
- Tune, Optimize, and Troubleshoot
- Manage Multiple Tenants
- Insights
- ADEM
- Next Steps

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.

Duration

Four days