

Prisma SD-WAN: Design and Operation

Course code: EDU-238

The Prisma SD-WAN Design and Operation (EDU-238) course describes the next generation Prisma SD-WAN solution, the capability and value it provides over legacy WAN and SD-WAN implementations, and how to configure, operate, and troubleshoot the solution. This course is intended for people who must configure, maintain, and use wide area networks, from data centers, to branches, to the cloud.

Who is the course for

Network Engineers, Network Administrators, Network Security Engineers, and NOC Administrators.

What we teach you

Successful completion of this five-day, instructor-led course will help enhance your understanding of how to design, implement, and effectively operate a Prisma SD-WAN solution. You will get hands-on experience configuring Prisma SD-WAN with a branch and datacenter, configure policies, and use Prisma SD-WAN services.

Required skills

Participants should have: a basic knowledge (1+ years) of routing and switching, including Border Gateway Protocol (BGP), experience deploying and operating WANs, and use of network monitoring tools such as LiveAction, Netscout, and Splunk; experience with DNS, DHCP, and IP management tools; familiarity with scripting and APIs as they relate to network automation.

Course outline

- Solution Overview
- Branch Design
- Routing
- Policy Module #1 - Application Path and QoS Policy
- Policy Module #2 - NAT, ZBFW and Security
- Event Policy Management Services
- DNS and DHCP Services
- Operations and Troubleshooting
- CloudBlades
- Integrating Prisma SD-WAN and Prisma Access for SASE Implementation
- DevOps
- Next Steps

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