

Palo Alto Networks: Prisma SD-WAN: Design and Operation

Duration: 5 Days **Course Code: PAN-EDU-238** **Version: 6.5.2** **Delivery Method: Virtual Learning**

Overview:

The Prisma SD-WAN Design and Operation course introduces you to Palo Alto Networks 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 that connect data centers, branch offices, and cloud-based assets and infrastructures.

Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

Target Audience:

- Network engineers and architects
- Network administrators and NOC administrators
- Network security engineers

Objectives:

- 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.

Prerequisites:

- 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

Content:

- 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 9 - CloudBlades
- Integrating Prisma SD-WAN and Prisma Access for SASE Implementation
- DevOps
- Next Steps

Further Information:

For More information, or to book your course, please call us on 00 971 4 446 4987

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