



IT199: Prisma Cloud: Cloud Network Security - Implementation and Configuration

Training Description:

The Prisma Cloud is the industry's most complete Cloud Native Application Protection Platform (CNAPP), with the industry's broadest security and compliance coverage—for infrastructure, workloads, and applications, across the entire cloud native technology stack— throughout the development lifecycle and across hybrid and multi-cloud environments.

Training Objectives:

By the end of the training, participants will be able to learn:

- ✓ Onboard cloud accounts to enable visibility, compliance, and governance with Cloud Security Posture Management
- ✓ Manage users and enable third party IdP providers authentication using SSO
- ✓ Monitor, investigate, and remediate issues triggered by alerts and send notifications to integrated third-party services
- ✓ Protect run-time environments with Cloud Workload Protection

Training Designed for:

This course is intended for Cloud Network Engineers, Cloud Security Architects, Cloud Security Administrators, Cloud Security Operations Specialists, Cloud Security Analysts, and Support Staff.

Training Requirement:

"Hand's on practical sessions, equipment and software will be applied during the course if required and as per the client's request."

Participants must bring their laptops pre-installed with Minitab statistical software. Computers must have administrator privileges to allow participants to install Minitab software and access a USB.

This training course is available upon request in English or Arabic, virtual online live or face to face public/inhouse. Content, location and duration can be adapted to your specific wishes. It is therefore possible to focus on specific modules of the training course as per client's learning needs and objectives. Further, it should be forwarded to us a month prior to the course dates.

Training Program:

FIVE DAYS:

- ❖ Prisma Cloud Overview
- ❖ Cloud Security Posture Management
- ❖ Onboarding Public Cloud Accounts
- ❖ User Administration
- ❖ Monitoring Public Clouds
- ❖ External Integrations
- ❖ Threat Detection
- ❖ Data Security
- ❖ Cloud Network Analyzer
- ❖ Cloud Workload Protection
- ❖ Prisma Cloud Compute Installation



- ❖ Compute Management Settings
- ❖ Agentless Scanning
- ❖ Host Security
- ❖ Container Security
- ❖ Serverless Security
- ❖ Web Application and API Security
- ❖ Image Analysis Sandbox
- ❖ Maintenance and Troubleshooting
- ❖ Course Conclusion
- ❖ POST-ASSESSMENT and EVALUATION

Training Methodology:

This interactive training course includes the following training methodologies as a percentage of the total tuition hours:

- 30% Lectures, Concepts, Role Play
- 70% Workshops & Work Presentations, Techniques, Based on Case Studies & Practical Exercises, Gamification, Software & General Discussions
- Pre and Post Test

Training Certificate(s):

CMCT Internationally recognized certificate(s) will be issued to each participant who completed the course.

Training Fees:

USD\$ - This rate includes participant's manual, hand-outs, buffet lunch, coffee/tea on arrival, morning & afternoon of each day.

Note: The 5% VAT (Value Added Tax), will be effective starting 01st of January 2018 as per the new regulation from the UAE Government. The VAT applies for all quotation both for local and abroad.

Training Timings:

Daily Timings:

07:45 - 08:00	Morning Coffee / Tea
08:00 - 10:00	First Session
10:00 - 10:20	Recess (Coffee/Tea/Snacks)
10:20 - 12:20	Second Session
12:20 - 13:00	Recess (Prayer Break & Lunch)
13:00 - 14:00	Last Session

For training registrations or in-house enquiries, please contact:

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