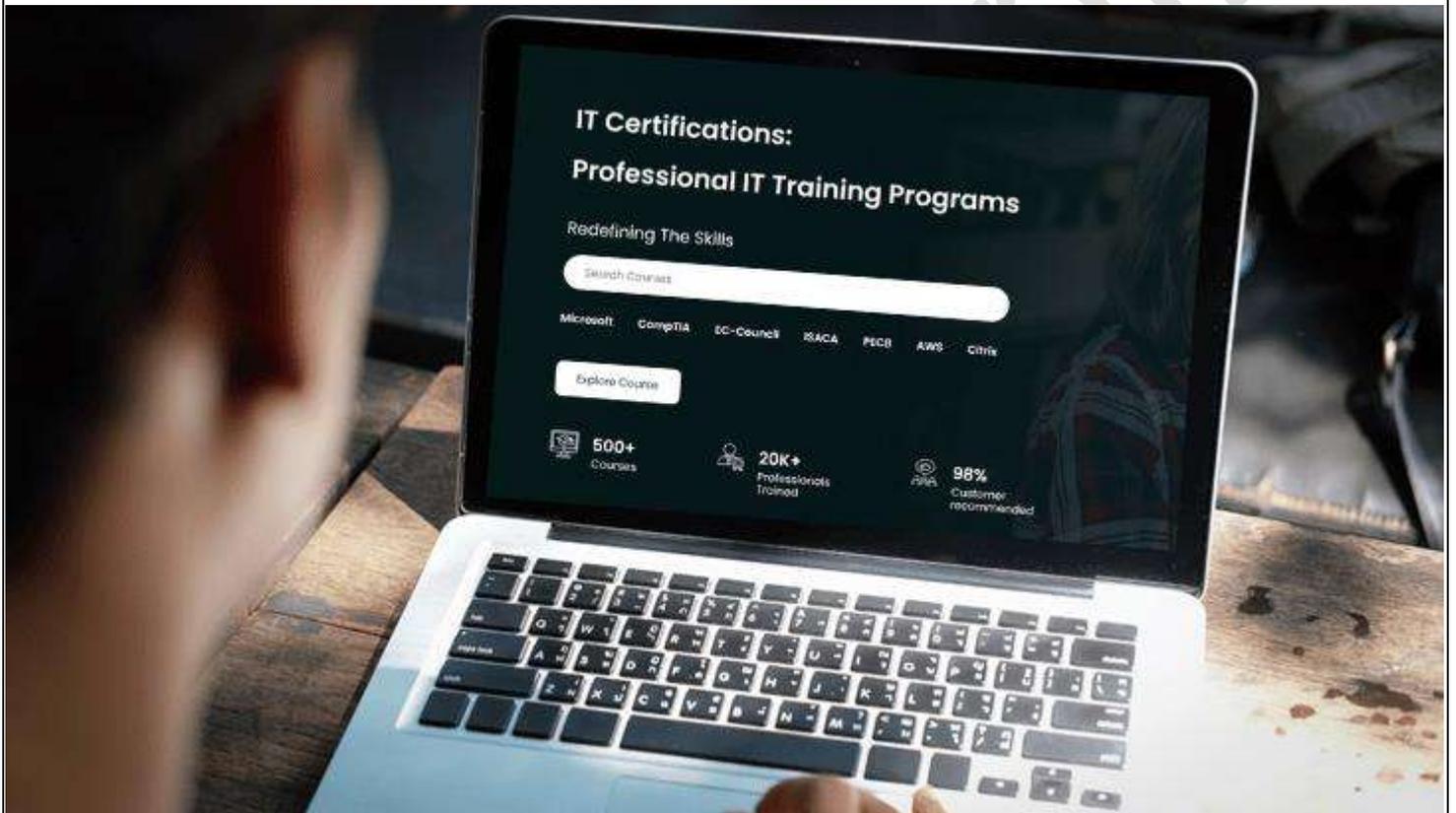




Redefining The Skills



PRISMA CLOUD: IMPLEMENTATION AND CONFIGURATION (EDU-242) TRAINING

Duration: 4 Days

Course Description

The most extensive Cloud Native Application Protection Platform (CNAPP) in the market is Prisma Cloud, which provides the widest security and compliance coverage for workloads, applications, and infrastructure throughout the whole cloud-native technology stack, both in hybrid and multi-cloud environments and during the development lifecycle. The modules on cloud workload protection and cloud security posture management will be covered in this course.

- Cloud Security Posture Management allows you to onboard cloud accounts for compliance, visibility, and governance.
- Manage users and enable authentication for third-party IDP providers using SSO.
- Monitor, investigate, and resolve issues caused by alerts, and send notifications to linked third-party services.
- Protect run-time environments using Cloud Workload Protection.

Who should attend this course?

- Cloud Network Engineers
- Cloud Security Architects
- Cloud Security Administrators
- Cloud Security Operations Specialists
- Cloud Security Analysts
- Support Staff

What you will learn

Students who complete this course will be equipped with the product knowledge and practical lab experience needed to implement Cloud Workload Protection and Cloud Security Posture Management on public cloud accounts. The information and skills that learners need to identify and stop threats and configuration errors that result in data breaches and legal infractions will be imparted to them.

Prerequisites

The required level of expertise for students to effectively handle cloud security, operationalize cloud technologies, analyze cloud security threats, and design and engineer cloud networks is intermediate.

Curriculum

Module 1. Prisma cloud Overview

Module 2. Cloud Security Posture Management

Module 3. Onboarding Public Cloud Accounts

Module 4. User Administration

Module 5. Monitoring Public Clouds

Module 6. External Integrations

Module 7. Threat Detection

Module 8. Data Security

Module 9. Cloud Network Analyzer

Module 10. Cloud Workload Protection

Module 11. Prisma Cloud Compute Installation

Module 12. Compute Management

Module 13. Agentless Scanning

Module 14. Host Security

Module 15. Container Security

Module 16. Serverless Security

Module 17. Web Application and API Security

Module 18. Image Analysis Sandbox

Module 19. Maintenance and Troubleshooting

For any query Contact Us – Microtek Learning
