GOOGLE CLOUD SECURITY CERTIFICATION

As per International Standards



UNICHRONE



Unichrone Training Advantages

- ✓ 1 Day Interactive Instructor-led Online/Classroom or Group Training
- ✓ Course study materials designed by subject matter experts
- ✓ Mock Tests to prepare in a best way
- Highly qualified, expert & accredited trainers with vast experience
- ✓ Enrich with Industry best practices and case studies and present trends
- Google Cloud Security Training Course adhered with International Standards
- End-to-end support via phone, mail, and chat
- Convenient Weekday/weekend Google Cloud Security Training Course schedule

About Unichrone



We are a professional training institute with an extensive portfolio of professional certification courses. Our training programs are meant for those who want to expand their horizons by acquiring professional certifications across the spectrum. We train small-and medium-sized organizations all around the world, including in USA, Canada, Australia, UK, Ireland and Germany.



Guaranteed Quality



Handpicked Trainers



Global Presence



Online Training Option

















































Importance of Google Cloud Security Training

Introduction To Google Cloud Security Certificate validates candidates' in-depth understanding of securing data and systems within the Google Cloud infrastructure. It demonstrates their ability to handle the intricacies of Google Cloud Security, emphasizing safeguarding networks, data, and applications housed on the platform. This certification highlights expertise in securing Google Cloud environments. Furthermore, it increases candidates' credibility and expands their career opportunities in cloud computing and cybersecurity fields.

Introduction to Google Cloud Security Training aims to help anyone who wants to improve their knowledge of managing and administering cloud-based security for the Google Cloud Platform (GCP). It covers the fundamental principles of Google Cloud Security, enabling participants to implement robust security measures within GCP environments. The training also focuses on configuring access controls, identity management solutions, and employing encryption techniques. Participants get practical experience using encryption in Google Cloud, setting access limits, and implementing security procedures.

ELIGIBILITY CRITERIA

Aspirants need not meet any requirements to pursue Google Cloud Security Training Course. However, having prior knowledge is beneficial.

WHO SHOULD ATTEND

Individuals who want to gain skills to understand Google Cloud Security can enroll in the Google Cloud Security Training course.

GOOGLE CLOUD SECURITY CERTIFICATION ADVANTAGES













MORE EMPLOYABILITY OPTIONS

Lesson 01 - Introduction	
1.	Introduction to Google Cloud Security
2.	Google Cloud Foundation Security Model
3.	Google Cloud Foundation Design

Lesson 02 - Project Deployment	
1.	Project Labels
2.	IAM Permissions
3.	Google Cloud APIs
4.	Google Cloud Platform Projects



Lesson 03 - Resource Deployment		
1.	Repository Structure	
2.	Foundation Creation and Branching	
3.	Foundation Pipeline and Workloads	
4.	Infrastructure Pipeline	
5.	Application Pipeline	

Lesson 04 – Authentication and Authorization	
1.	Cloud Identity, Directory Provisioning, and Single Sign-on
2.	Users and Groups
3.	Privileged Identities

Lesson 05 - Networking	
1.	Shared VPC
2.	Hub-and-Spoke
3.	IP Address Space Allocation
4.	DNS Setup
5.	Hierarchical Firewall Policies and VPC Firewall Rules

Lesson 06- Cloud Key Management	
1.	Cloud KMS
2.	Cloud KMS Resource Organization and Access Control
3.	Cloud KMS Infrastructure Decisions
4.	Customer- Managed Encryption Keys
5.	Importing Keys into Cloud KMS

Lesson 07 - Secret Manager and Logging		
1.	Secret Manager Infrastructure Decisions	
2.	Secret Manager Content Decisions	
3.	3. Logging and Monitoring	

Lesson 08 - Detective Controls	
1.	Security Command Center
2.	Security Sources
3.	Setting up Basic Security Alerting
4.	Vulnerability and Drift Detection
5.	Active Threat Detection

Exam Format of Google Cloud Security Certification

Examination Format	
Exam Name	Google Cloud Security Exam
Exam Format	Multiple Choice
Total Questions & Duration	30 Questions, 1 Hour
Passing Score	Minimum passing score of 70%
Exam Cost	Included in training fee

To get you fully prepared with the knowledge and skills for Google Cloud Security, a training session at Unichrone gives immense importance to mock questions at the end of every module and problem-solving exercises within the session. Prepared by certified faculty, the practice tests are a true simulation of the Google Cloud Security exam.



support@unichrone.com



https://unichrone.com/

