GGCL-17 - GOOGLE CLOUD ENGINEER II

Categoria: **Google Cloud**

INFORMAZIONI SUL CORSO

Durata:	Categoria:	Qualifica Istruttore:	Dedicato a:	Produttore:
3 Giorni	Google Cloud	Docente Senior (min. 5 anni)	Professionista IT	PCSNET

OBIETTIVI

A Cloud Engineer plans, configures, sets up, and deploys cloud solutions. This learning path provides the practical skills required for this role, preparing you to successfully manage enterprise solutions on Google Cloud.
Through a curated collection of courses and labs, you will gain real-world, applied experience with Google Cloud technologies. This path focuses on the essential skills for the Cloud Engineering role, from infrastructure setup to application deployment.

PREREQUISITI

Aver frequentato il corso Google Cloud Engineer I o aver acquisito conoscenze equivalenti.

CONTENUTI

Getting Started with Google Kubernetes Engine

- -Introduction to Containers and Kubernetes
- -Kubernetes Architecture
- -Kubernetes Operations

Logging and Monitoring in Google Cloud

- -Introduction to Google Cloud Observability
- -Monitoring Critical Systems
- -Alerting Policies
- -Advanced Logging and Analysis
- -Working with Audit Logs

Observability in Google Cloud

- -Configuring Google Cloud Services for Observability
- -Monitoring Google Cloud Network
- -Investigating Application Performance Issues
- -Optimizing the Costs for Google Cloud Observability

Getting Started with Terraform for Google Cloud

- -Introduction to Terraform for Google Cloud

-Terms and Concepts
-Writing Infrastructure Code for Google Cloud
-Organizing and Reusing Configuration with Terraform Modules
-Introduction to Terraform State

INFO

Esame: ACE - Google Cloud Certified - Associate Cloud Engineer
Materiale didattico: Materiale didattico in formato digitale
Costo materiale didattico: incluso nel prezzo del corso a Calendario
Natura del corso: Operativo (previsti lab su PC)