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 guides you through a curated collection of courses and labs that provide you with real-world, hands-on experience using Google Cloud technologies essential to the Cloud Engineering role.

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

Developing Applications with Cloud Run on Google Cloud: Fundamentals

- -Fundamentals of Cloud Run
- -Service identity and authentication
- -Application development, testing, and integration

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

Build Infrastructure with Terraform on Google Cloud

- -Terraform Fundamentals
- -Infrastructure as Code with Terraform
- -Interact with Terraform Modules
- -Manage Terraform State
- -Build Infrastructure with Terraform on Google Cloud

A chi avesse già frequentato i corsi Google Cloud Engineer I e Google Cloud Architect, non serve seguire il corso Google Cloud Engineer II per intero, basta seguire il modulo “Build Infrastructure with Terraform on Google Cloud” (Durata 1 giorno, Quota Iscrizione a Persona 640 € + IVA).

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)