

# GGCL-20 - GOOGLE CLOUD DEVELOPER II

Categoria: **Google Cloud**

## INFORMAZIONI SUL CORSO



**Durata:**  
5 Giorni



**Categoria:**  
Google Cloud



**Qualifica Istruttore:**  
Docente Senior (min.  
5 anni)



**Dedicato a:**  
Sviluppatore



**Produttore:**  
PCSNET

## OBIETTIVI

A Cloud Developer designs, builds, analyzes, and maintains cloud-native applications. This learning path guides you through a curated collection of on-demand courses, labs, and skill badges that provide you with real-world, hands-on experience using Google Cloud technologies essential to the Cloud Developer role.

## PREREQUISITI

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

## CONTENUTI

### **Securing and Integrating Components of your Application**

- Handling Authentication and Authorization
- Using Pub/Sub to Integrate Components of Your Application
- Adding Intelligence to Your Application
- Using Cloud Functions for Event-Driven Processing
- Managing APIs with Cloud Endpoints

### **Application Development with Cloud Run**

- Introduction to Cloud Run
- Understanding Cloud Run
- Building Container Images
- Diving Deeper into Cloud Run
- Service Identity & Authentication
- Serving Requests
- Controlling Inbound & Outbound Requests
- Persisting Data
- Service-to-Service Communication
- Building Serverless Workflows

### **Getting Started with Google Kubernetes Engine**

- Introduction to Containers and Kubernetes

- Kubernetes Architecture
- Kubernetes Operations

### Hybrid Cloud Modernizing Applications with Anthos

- Application Migration with Anthos
- Modern CI/CD for Anthos
- Serverless on Anthos

## INFO

**Esame:** PCD - Google Cloud Certified - Professional Cloud Developer

**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)