PARTNER CERTIFICATION ACADEMY

PROFESSIONAL CLOUD DEVELOPER

Overview

A Professional Cloud Developer **builds scalable and highly available applications** using Google-recommended tools and best practices.

This individual has experience with cloud-first applications, developer tools, managed services, and next-generation databases.

A Professional Cloud Developer also has proficiency with at least one general-purpose programming language and instruments their code to produce metrics, logs, and traces.

A Skills Boost for Partners account is required for on-demand learning. Access is free and unlimited for all learners employed by Google Cloud Partners. Instructions here.

Path to certification

The Partner certification Academy is a Hybrid Program with Live Instructor led sessions to complement and build on the On Demand Learning.

While experienced professionals may be able to proceed directly to the exam, it's recommended to engage with both training components. **This ensures you're fully prepared.**

Instructor-led training

On-demand training

This is a 6 session program

1
- Intro to Google Cloud
- Services and IAM

4 hours

2
- Libraries, APIs & Service Accounts
- Authentication and Scalability

4 hours

3
- Compute Engine & GKE
- Serverless Computing

4 hours

4
- Compute Engine & GKE
- Serverless Computing

4 hours

5
- Databases
- Data Analytics

4 hours

6
- Observability and Monitoring
- Exam Preparation

4 hours

Recommended candidate

- Has a good understanding of core DevOps principles and practices.
- Has some experience in software development and/or IT operations.

Certification resources

Exam landing page

Sample questions

Click to register

To earn an exam voucher learners must complete the following:

★ Develop Serverless Apps with Firebase

Choose only one from the following:

★ Develop and Secure APIs with Apigee X
★ Developing Containerized Applications on Google Cloud
★ Service Orchestration and Choreography on Google Cloud