

Professional Cloud Developer

Course#: CERT04

Duration: 2 Hours

Price:

Course Description

A Professional Cloud Developer builds scalable and highly available applications using Google recommended practices and tools that leverage fully managed services. This individual has experience with next generation databases, runtime environments and developer tools. They also have proficiency with at least one general purpose programming language and are skilled with using Stackdriver to produce meaningful metrics and logs to debug and trace code.

The Professional Cloud Developer exam assesses your ability to:

Design highly scalable, available, and reliable cloud-native applications

Build and test applications

Deploy applications

Integrate Google Cloud Platform services

Manage application performance monitoring

Objectives

View an outline of the topics that may appear on the exam and you are expected to know in order to demonstrate proficiency. Some of the questions on the exam may refer you to a case study that describes a fictitious business and solution concept. Review the sample case study that may appear on your exam.

Take the training courses

Choose from on-demand or instructor led training

Instructor-led

Google Cloud Platform Fundamentals: Core Infrastructure
Developing Applications with Google Cloud Platform

Audience

No audience

Prerequisites

This exam objectively measures an individual's ability to demonstrate the critical job skills for the role. To earn this certification, you must pass the Professional Cloud Developer exam. The format is multiple choice and multiple select and is available in English. The exam has no prerequisites. This exam must be taken in-person at one of our testing center locations.

Length: 2 hours

Registration fee: \$200 USD

Language: English

Content

Get hands-on practice working with Google Cloud technologies. Learn at your own pace with a series of labs that are available on-demand.

Choose from one of these advanced quests to refresh your knowledge of developing GCP applications:

Application Development - Java or

Application Development - Python

Review core technology with these quests:

Kubernetes Solutions

Google Cloud Solutions I: Scaling Your Infrastructure

Stackdriver