

Professional Cloud Network Engineer

Course#: CERT05

Duration: 4 Hours

Price:

Course Description

A Professional Cloud Network Engineer implements and manages network architectures in Google Cloud Platform. This individual has at least 1 year of hands-on experience working with Google Cloud Platform and may work on networking or cloud teams with architects who design the infrastructure. By leveraging experience implementing VPCs, hybrid connectivity, network services, and security for established network architectures, this individual ensures successful cloud implementations using the command line interface or the Google Cloud Platform Console.

The Professional Cloud Network Engineer exam assesses your ability to:

- Design, Plan, and Prototype a GCP Network
- Implement a GCP Virtual Public Cloud (VPC)
- Configure Network Services
- Implement Hybrid Interconnectivity
- Implement Network Security

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

Networking in 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 Network Engineer 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.

Beta certification exams are newly developed assessments. We gather performance statistics on the questions and use these statistics to create the certification standards for the final exams. If you pass, you are Google Cloud Certified.

Why beta?

Save 40% on the cost of certification

Prove early adoption by claiming a low certificate number if you pass

Get exclusive Google-branded apparel

Length: 4 hours

Registration fee: \$120 USD (discounted from retail price of \$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.

Networking in the Google Cloud

Network Performance and Optimization

Review core technology with these quests: