



GOOGLE CLOUD TRAINING

Google Cloud Bootcamp

Master Google Cloud Platform (GCP) services. Build, deploy, and manage scalable cloud solutions for modern enterprises.

DURATION

2 hours

LEVEL

Intermediate

FORMAT

Instructor-Led

-
- Globally Recognized Certification
 - Expert-Led Hands-On Training
 - Flexible Scheduling

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COURSE OVERVIEW

This intensive 2-hour Google Cloud Bootcamp is designed for IT professionals, developers, and system administrators who need a rapid, high-impact introduction to Google Cloud Platform (GCP). It serves as a foundational overview, quickly familiarizing participants with GCP's core services, architecture, and operational principles. The course focuses on providing a concentrated understanding of key Google Cloud components, including compute, storage, networking, and identity management, enabling participants to grasp the essentials of cloud infrastructure in a concise format. We will explore the primary services that form the backbone of modern cloud solutions and discuss how they integrate to support various business applications.

Participants will gain a clear understanding of how to navigate the Google Cloud Console, deploy basic resources, and manage cloud environments. This bootcamp is an excellent starting point for those new to GCP or seeking to quickly refresh their knowledge, offering practical insights that lay the groundwork for deeper dives into specific Google Cloud technologies. By the end of this session, you will be equipped with the fundamental knowledge to begin exploring Google Cloud's vast ecosystem, understand its benefits for scalable, secure, and resilient operations, and prepare for more advanced certifications.

Duration	2 hours
Level	Intermediate
Vendor	Google Cloud

COURSE CURRICULUM

- 01 Module 1: Google Cloud Platform Fundamentals**
 - Introduction to Google Cloud Platform (GCP) and its global infrastructure
 - Understanding GCP projects, resource hierarchy, and billing
 - Navigating the Google Cloud Console and Cloud Shell
- 02 Module 2: Core Compute Services Overview**
 - Introduction to Compute Engine (Virtual Machines)
 - Overview of App Engine (Platform as a Service)
 - Brief look at Cloud Functions (Serverless Computing)
- 03 Module 3: Storage and Database Essentials**
 - Exploring Cloud Storage (Object Storage)
 - Introduction to Cloud SQL (Managed Relational Database)
 - Understanding BigQuery (Serverless Data Warehouse) at a high level
- 04 Module 4: Networking and Identity & Access Management (IAM)**
 - Virtual Private Cloud (VPC) network basics
 - Essential concepts of Identity and Access Management (IAM) for resource control
 - Brief overview of Load Balancing services
- 05 Module 5: Monitoring, Logging, and Next Steps**
 - Introduction to Cloud Monitoring (formerly Stackdriver)
 - Basic concepts of Cloud Logging
 - Recommended learning paths and official Google Cloud certifications

CAREER PATHWAYS

Graduates of this program are prepared for the following roles:

- > **Aspiring Cloud Administrator (foundational GCP orientation)**
- > **IT Professional exploring Cloud Migration (understanding GCP's core offerings)**
- > **Developer seeking Multi-Cloud Proficiency (quick introduction to GCP's developer tools)**

FREQUENTLY ASKED QUESTIONS

Q: Given the 2-hour duration, what specific level of prior cloud computing or IT experience is recommended to maximize learning from this Google Cloud Bootcamp?

This bootcamp is tailored for IT professionals and developers with a foundational understanding of general IT concepts, such as operating systems, networking basics, and virtualization. While no prior Google Cloud experience is required, familiarity with any cloud platform or basic command-line operations will help you absorb the concepts more quickly and make the most of this intensive, fast-paced overview.

Q: Will this intensive 2-hour bootcamp provide enough practical skills for immediate application in a production Google Cloud environment?

This 2-hour bootcamp serves as a highly concentrated introduction to Google Cloud's core services and concepts, providing a robust foundational understanding. While it won't delve into the depth required for designing and managing complex production environments independently, it will equip you with the essential vocabulary, navigation skills, and understanding of key services to confidently begin experimenting with GCP and effectively participate in cloud-focused projects. It's an excellent stepping stone to more specialized training.

Q: What are the direct next steps or recommended official Google Cloud courses that participants should consider after completing this foundational bootcamp?

Upon completion of this bootcamp, we highly recommend pursuing official Google Cloud certifications such as the 'Associate Cloud Engineer' path for hands-on operational skills, or 'Cloud Digital Leader' for a broader business-centric understanding. You may also explore more in-depth courses offered by Computer Pride that focus on specific GCP domains like data engineering, machine learning, or security, building directly on the foundational knowledge gained here.

ABOUT COMPUTER PRIDE



East Africa's Premier IT Training Center

With over 15 years of excellence, Computer Pride delivers globally recognized certification programs from leading technology vendors. Located on Kenyatta Avenue in Nairobi's CBD, our state-of-the-art facilities and expert instructors have empowered thousands of professionals across East Africa.

15+

10,000+

50+

Years of Excellence

Professionals Trained

Vendor Certifications

READY TO ENROL?

Take the next step in your technology career.

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