

Google Cloud Fundamentals for Azure Professionals

COURSE OVERVIEW

This instructor led course introduces Azure professionals to the core capabilities of Google Cloud in the four technology pillars: networking, compute, storage, and database. With presentations, demos, and hands-on labs, participants get details of similarities, differences, and initial how-tos quickly.

WHO SHOULD ATTEND?

The course is ideal for individuals planning to deploy applications and set up environments on Google Cloud Platform, including developers, system operations professionals, and solution architects beginning their journey with GCP. It is also well-suited for executives and business decision makers exploring how Google Cloud can meet their organizational needs.

COURSE OUTCOMES

Delegates will gain the skills and knowledge to:

- Identify Google Cloud counterparts for Azure IaaS, Azure PaaS, Azure SQL, Azure Blob Storage, Azure Application Insights, and Azure Data Lake.
- Configure accounts, billing, projects, networks, subnets, firewalls, VMs, disks, auto scaling, load balancing, storage, databases, IAM, and more.
- Manage and monitor applications.
- Explain feature and pricing model differences.

KEY COURSE HIGHLIGHTS

At the end of the course, you will understand;

- Introduction to core Google Cloud services.
- Comparison of Google Cloud and Azure concepts.
- Basics of resource management and IAM.
- Overview of Compute Engine, App Engine, and Kubernetes Engine.
- Introduction to storage, networking, and database options.
- Hands-on labs with Google Cloud tools.
- Deploying and monitoring apps on Google Cloud.
- Mapping Azure services to Google Cloud.
- How Azure users are prepared to work with Google Cloud.

All our courses are dual-certificate courses. At the end of the training, the delegates will receive two certificates.

1. A GTC end-of-course certificate
2. Continuing Professional Development (CPD) Certificate of completion with earned credits awarded