

# Google Cloud Fundamentals: Core Infrastructure (GCF-CI)

**ID** GCF-CI **Price** CHF 850.—(excl. VAT) **Duration** 1 day

## Who should attend

- Individuals planning to deploy applications and create application environments on Google Cloud
- Developers, systems operations professionals, and solution architects getting started with Google Cloud
- Executives and business decision makers evaluating the potential of Google Cloud to address their business needs

## This course is part of the following Certifications

Google Cloud Certified Associate Cloud Engineer (ACE)  
Google Cloud Certified Professional Cloud Architect (PCA)  
Google Cloud Certified Professional Cloud Network Engineer (PCNE)  
Google Cloud Certified Professional Cloud Developer (PCD)  
Google Cloud Certified Professional Cloud Security Engineer (PCSE)  
Google Cloud Certified Professional Cloud DevOps Engineer (PCDOE)

## Prerequisites

Familiarity with application development, systems operations, Linux operating systems, and data analytics or machine learning is helpful in understanding the technologies covered.

## Course Objectives

- Identify the purpose and value of Google Cloud products and services.
- Define how infrastructure is organized and controlled in Google Cloud.
- Explain how to create basic infrastructure in Google Cloud.
- Select and use Google Cloud storage options.
- Describe the purpose and value of Google Kubernetes Engine.
- Identify the use cases for serverless Google Cloud services.
- Explore Google Clouds Generative AI tools and best practices.

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