

Welcome to **Essential Cloud Infrastructure: Foundation**. The lecture you just watched focused on three architecting courses. These courses introduce you to the comprehensive and flexible infrastructure and platform services provided by Google Cloud Platform (GCP), with a focus on Compute Engine:

1. **Essential Cloud Infrastructure: Foundation (this course)**
2. Essential Cloud Infrastructure: Core Services
3. Elastic Cloud Infrastructure: Scaling and Automation

In this course, we start by introducing you to GCP and how to interact with the GCP Console and Cloud Shell. Next we'll get into virtual networks, and you will create VPC networks and other networking objects. Then, we'll take a deep dive into virtual machines, and you will create virtual machines using Compute Engine. Here are the modules of the course:

1. Introduction to GCP
2. Virtual Networks
3. Virtual Machines

After you complete this course, I recommend enrolling in the Essential Cloud Infrastructure: Core Services and Elastic Cloud Infrastructure: Scaling and Automation courses, which enhance your study of architecting with Compute Engine with these modules:

1. Cloud IAM
2. Data Storage Services
3. Resource Management
4. Resource Monitoring
5. Interconnecting Networks
6. Load Balancing and Autoscaling
7. Infrastructure Automation
8. Managed Services

Enjoy all of these courses!