

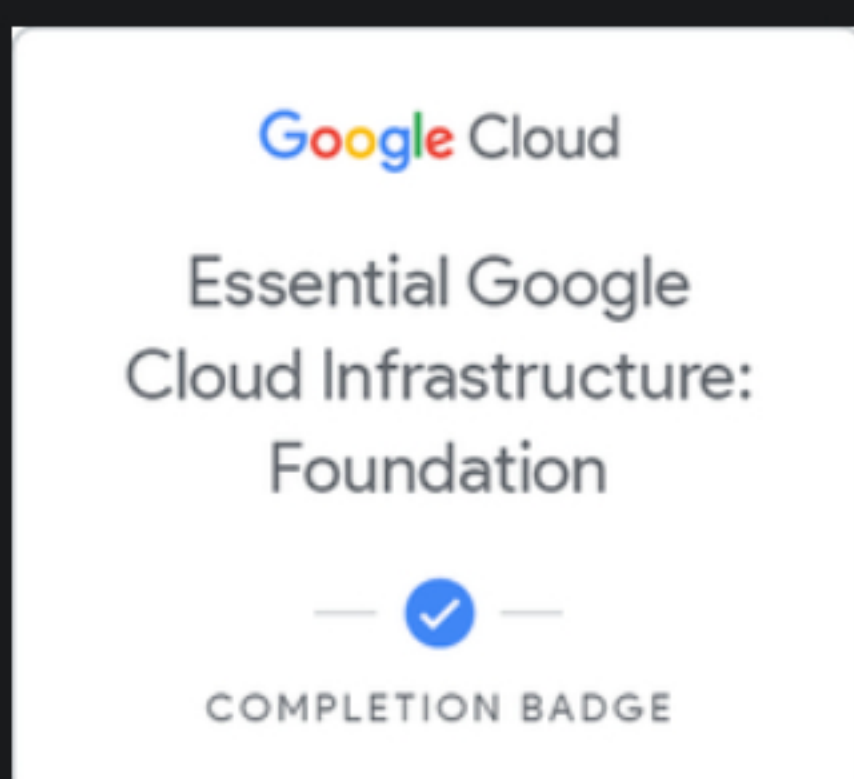
Course

Essential Google Cloud Infrastructure: Foundation

1 day Fundamental 30 Credits

This accelerated on-demand course introduces participants to the comprehensive and flexible infrastructure and platform services provided by Google Cloud with a focus on Compute Engine. Through a combination of video lectures, demos, and hands-on labs, participants explore and deploy solution elements, including infrastructure components such as networks, virtual machines and applications services. You will learn how to use the Google Cloud through the console and Cloud Shell. You'll also learn about the role of a cloud architect, approaches to infrastructure design, and virtual networking configuration with Virtual Private Cloud (VPC), Projects, Networks, Subnetworks, IP addresses, Routes, and Firewall rules.

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✓ Introduction

Introduction to the course.

1/1 Videos

1/1 Documents

✓ Introduction to Google Cloud

Overview of Google Cloud

8/8 Videos

2/2 Labs

1/1 Quizzes

✓ Virtual Networks

Create VPC networks and other networking objects

15/15 Videos

1/1 Documents

2/2 Labs

1/1 Quizzes

✓ Virtual Machines

Create virtual machines using Compute Engine

16/16 Videos

1/1 Documents

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✓ Course Resources

PDF links to all modules

1/1 Documents

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