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Google Cloud

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Apply your skills in Google Cloud console



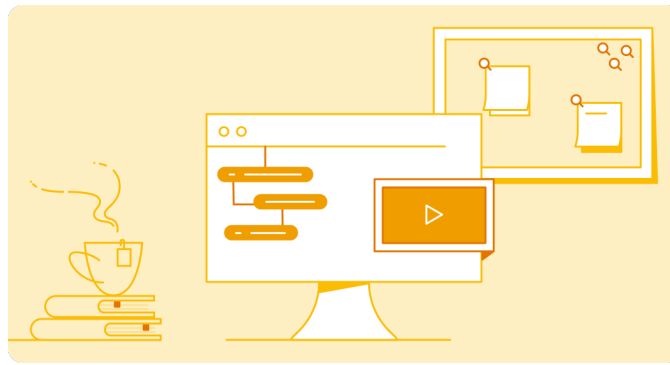
Getting Started with Google Cloud Learning Path

Jump into the world of Google Cloud with this Getting Started learning path.

school 6 activities update Last updated about 1 month person Managed by Google Cloud

Get started with Google Cloud training by completing this learning path that introduces you to the fundamentals of Google Cloud. This learning path guides you through a curated collection of on-demand courses, labs, and skill badges that provide you with real-world, hands-on experience in Google Cloud. Once you complete the path, check out our catalog for 700+ labs and courses to keep going on your professional journey.

[Start learning path](#)



(/focuses/2794?parent=catalog&path=8)

01 A Tour of Google Cloud Hands-on Labs

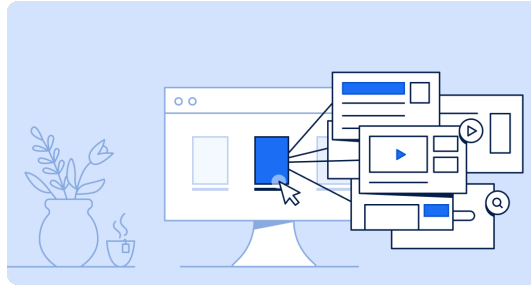
book Lab

access_time 45 minutes

show_chart Introductory

In this first hands-on lab you will access the Google Cloud console and use these basic Google Cloud features: Projects, Resources, IAM Users, Roles, Permissions, and APIs.

Start lab



(/paths/8/course_templates/648)

02 Implementing Cloud Load Balancing for Compute Engine

book Course

access_time 1 hour 15
minutes

show_chart Introductory

Complete the introductory Implementing Cloud Load Balancing for Compute Engine skill badge to demonstrate skills in the following: creating and deploying virtual machines in Compute Engine and configuring network and application load balancers.

Start course



- ✓ No prerequisites
- Helpful to be familiar with
- ✓ Application development
- ✓ Linux operating systems
- ✓ Systems operations
- ✓ Data analytics/machine learning

(/paths/8/course_templates/60)

03 Google Cloud Fundamentals: Core Infrastructure

book Course

access_time 5 hours

show_chart Introductory

Google Cloud Fundamentals: Core Infrastructure introduces important concepts and terminology for working with Google Cloud. Through videos and hands-on labs, this course presents and compares many of Google Cloud's computing and storage services, along with important resource and policy management...

Start course



(/paths/8/course_templates/637)

04 Set Up an App Dev Environment on Google Cloud

book Course

access_time 4 hours

show_chart Introductory

Earn a skill badge by completing the Set Up an App Dev Environment on Google Cloud course, where you learn how to build and connect storage-centric cloud infrastructure using the basic capabilities of the of the following technologies: Cloud Storage,...

Start course



(/paths/8/course_templates/593)

05 Introduction to AI and Machine Learning on Google Cloud

book Course

access_time 8 hours

show_chart Introductory

This course introduces the AI and machine learning (ML) offerings on Google Cloud that build both predictive and generative AI projects. It explores the technologies, products, and tools available throughout the data-to-AI life cycle, encompassing AI foundations, development, and solutions....

[Start course](#)