

Infra Skills 1

This game equips you with hands-on experience in the Cloud Console. Learn to create virtual machines, explore Cloud Shell and the gcloud command-line tool, and deploy a web server. Master fundamental skills like project management and user permissions. Explore Google Kubernetes Engine (GKE) for deploying and managing containerized applications.

 **DURATION**
3 hours

 **LEVEL**
100 - Introductory

 **FORMAT**
Instructor-led

What you'll learn

Overview	4 modules
Who this course is for	Someone brand new to the Google Cloud console
Products	- Google Kubernetes Engine - Advanced Compute Images - Storage Insights - Cloud Workstations - Cloud Shell - Compute Engine
Prerequisites	Familiarity with standard Linux text editors such as vim, emacs, or nano will be helpful.

Module 01 [A Tour of Google Cloud Hands-on Labs](#)

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| Activities | <ul style="list-style-type: none">GSP282 – A Tour of Google Cloud Hands-on Labs (45 mins) |
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Module 02 [Creating a Virtual Machine](#)

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| Activities | <ul style="list-style-type: none">GSP001 - Creating a Virtual Machine (40 mins) |
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Module 03 [Getting Started with Cloud Shell and gcloud](#)

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| Activities | <ul style="list-style-type: none">GSP002 - Getting Started with Cloud Shell and gcloud (45 mins) |
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Module 04 [Google Kubernetes Engine: Qwik Start](#)

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| Activities | <ul style="list-style-type: none">GSP100 - Google Kubernetes Engine: Qwik Start (45 mins) |
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