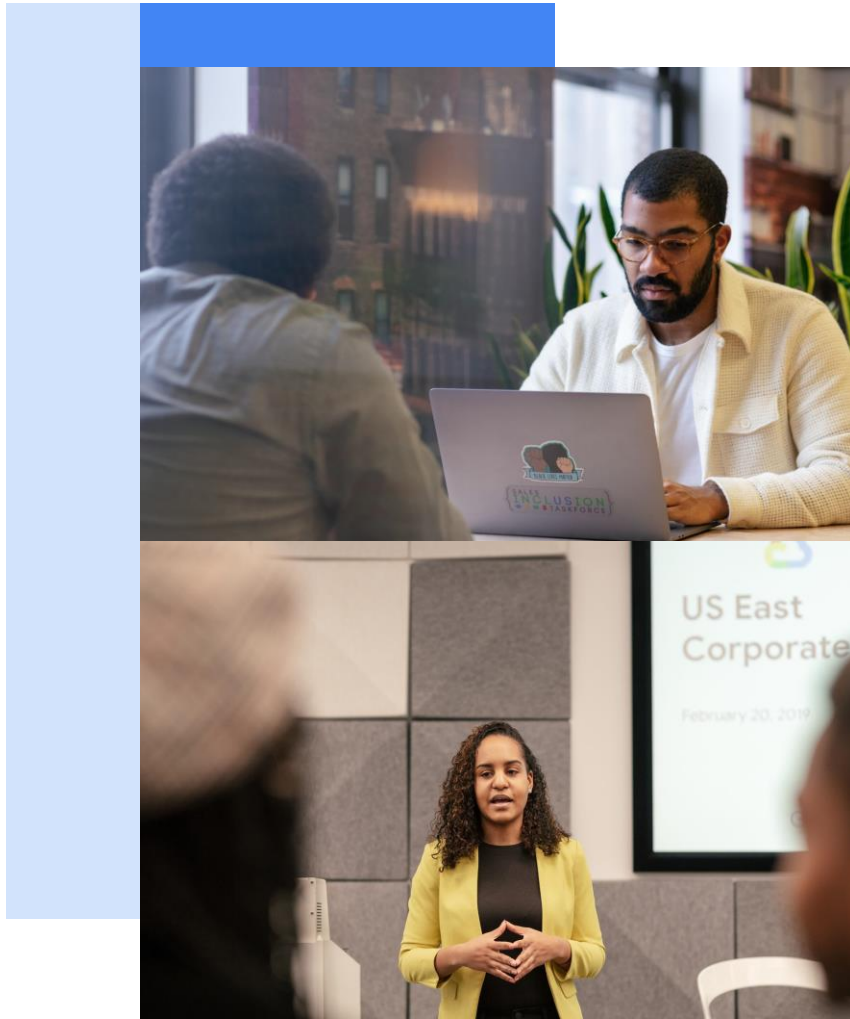# #GoogleCloudReady Facilitator Program

bit.ly/crf-faculty-deck
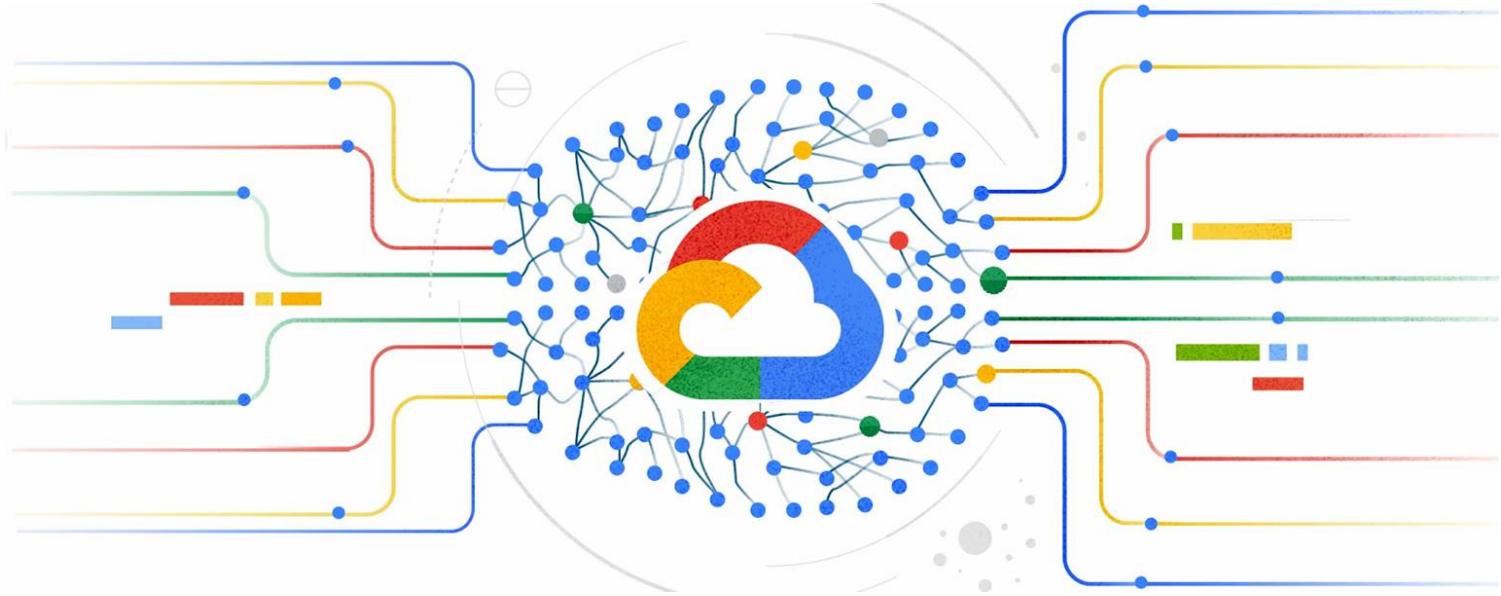
Study

Preparing for cloud careers

Study

Begin your journey to cloud with
#GoogleCloudReady Facilitator Program

Study

Contents of the Program
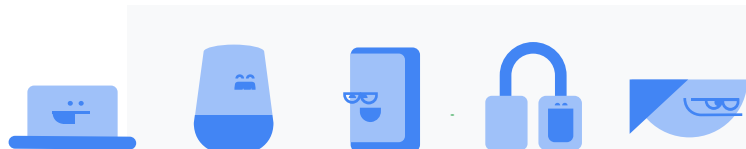
Track 1: Cloud Infrastructure

Track 2: Cloud-Native Application Development

**Track 3: Big Data and Machine Learning**

Here are the 3 tracks

Now let's go over the different tracks that we have in the program on which you will be trained first and then you have to train your peers.

Study

Track 1: Cloud Infrastructure

Learn & demonstrate proficiency in key infrastructure topics to prepare for careers in cloud IT and DevOps.

1. Google Cloud Essentials

2. Baseline: Infrastructure

3. Networking in the Google Cloud

4. Kubernetes in Google Cloud

5. Cloud Engineering

6. DevOps Essentials

Study
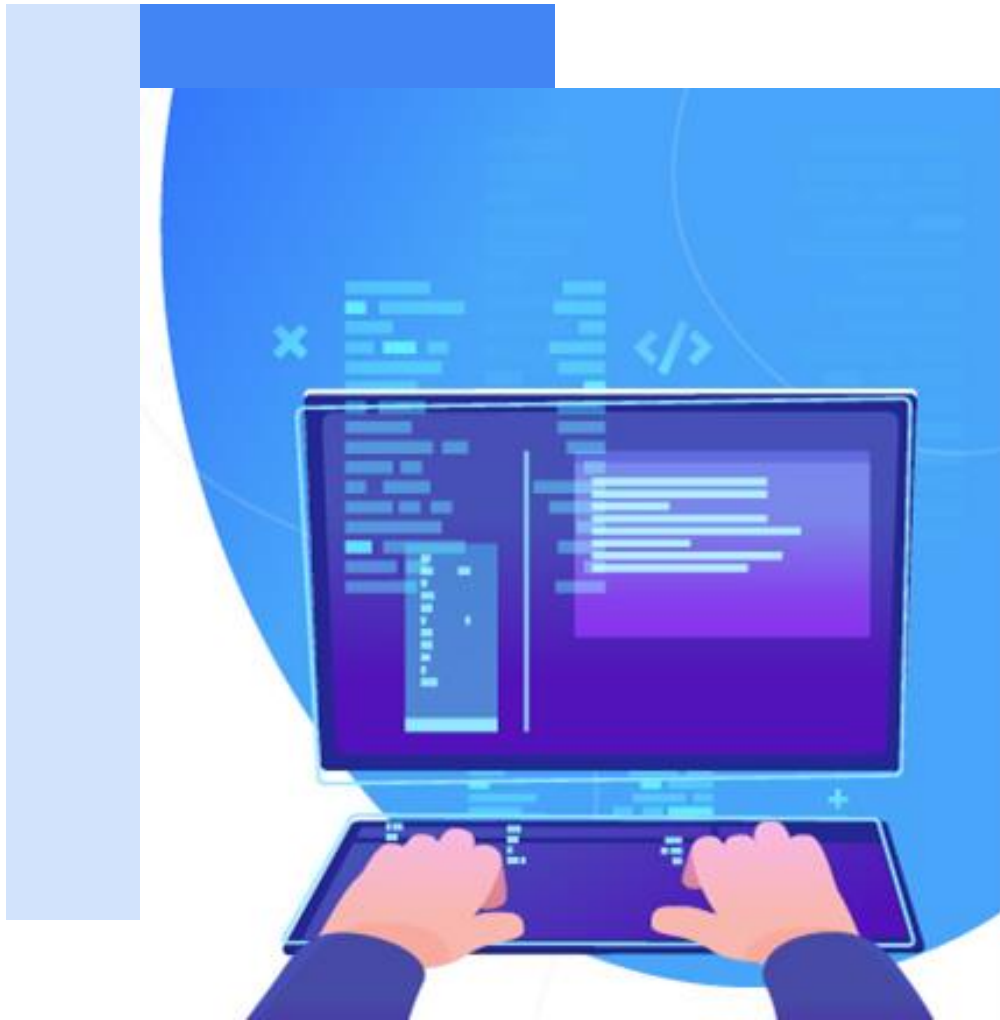
Track 2: Cloud - Native App Dev

Learn & demonstrate proficiency in key cloud-native topics to prepare for roles such as developer & full stack.

1. Google Developer Essentials
2. OK Google: Build Interactive Apps with Google Assistant
3. Machine Learning APIs
4. Cloud Development
5. Cloud Logging

Study

Track 3:
Big Data & ML

Learn & demonstrate proficiency in key data & ML topics to prepare for roles in data, marketing & business.

1. Baseline: Data, ML, AI
2. BigQuery Basics for Data Analysts
3. BigQuery for Machine Learning
4. Bracketology with Google Cloud
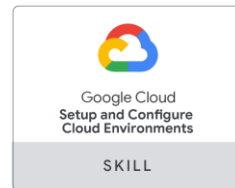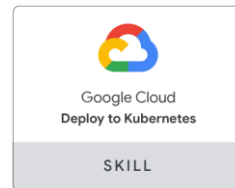5. Applied Data: Blockchain
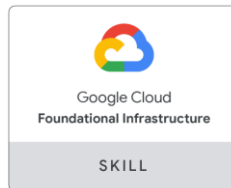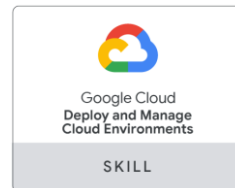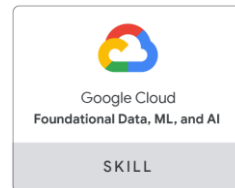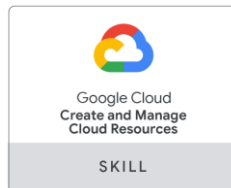6. Data Engineeringa

Study

Google Cloud Skill Badges

What is a skill badge?

An exclusive digital Google Cloud skill badge demonstrates your growing Google Cloud recognized skillset.

How do I earn a skill badge?

Show your cloud skills by completing a series of hands on labs, including a final assessment challenge lab, to test your skills and earn a Google Cloud skill badge to share with your network.

Google Cloud
Create and Manage
Cloud Resources
SKILL

Google Cloud
Foundational Data, ML, and AI
SKILL

Google Cloud
Deploy and Manage
Cloud Environments
SKILL

Google Cloud
Foundational Infrastructure
SKILL

Google Cloud
Deploy to Kubernetes
SKILL

Google Cloud
Setup and Configure
Cloud Environments
SKILL

Show us your skills
by earning all of them!

Study

Google Cloud Skill Badges

Unlock deeper learning benefits with Skill Badges

Gain hands-on experience

Learn real-world skills on the Google Cloud console using Qwiklabs
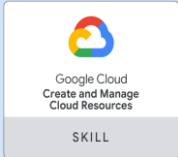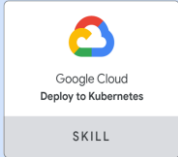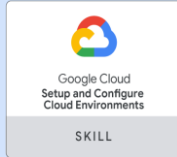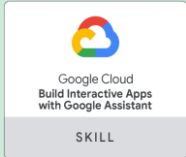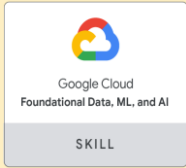
Prove you have in-demand skills
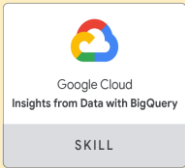
Take the challenge lab at the end to prove that you have requires skills.

Share your accomplishments

Share your skill badges with your network and on your resume.

Study

Skill Badges for each Track

Cloud Infrastructure	Google Cloud **Create and Manage Cloud Resources** — SKILL	Google Cloud **Foundational Infrastructure** — SKILL	Google Cloud **Build and Secure Networks** — SKILL	Google Cloud **Deploy to Kubernetes** — SKILL	Google Cloud **Setup and Configure Cloud Environments** — SKILL
Cloud-native App Development	Google Cloud **Build Interactive Apps with Google Assistant** — SKILL				
Big Data & Machine Learning	Google Cloud **Foundational Data, ML, and AI** — SKILL	Google Cloud **Insights from Data with BigQuery** — SKILL			

Your training schedule

Study Jam: Track 1

You will be given a headstart to the **"Cloud Infrastructure"** track and then in the remaining week you need complete all the quests in the track.

Start here!

Study Jam: Track 2

You will be given a headstart to the **"Cloud-native App Development"** track and then in the remaining week you need complete all the quests in the track.
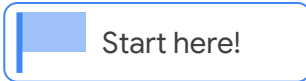
Study Jam: Track 3

You will be given a headstart to the **"Big Data and ML"** track and then in the remaining week you need complete all the quests in the track.

Final Kick Off Session

Finally, we will brief you on how you can on board your peers to the program & **share tips & tricks** to engage them so that you can drive quest completions in your institute.

Study

How the program schedule would look like?

Program Kick-off

Pick any 1 track from where you want to begin and conduct a study jam for your peers - give them a small intro, how to get credits, complete labs etc.

Drive Completions

After the kick off, we would leave it upto you on how you want to drive the program - conduct study jams, drop emails to your peers, message them etc. *(Obviously we will be here to support you!)*

Record Progress

Ask your students to report their progress and the number of quests they have completed. They will also be asked provide program feedback.
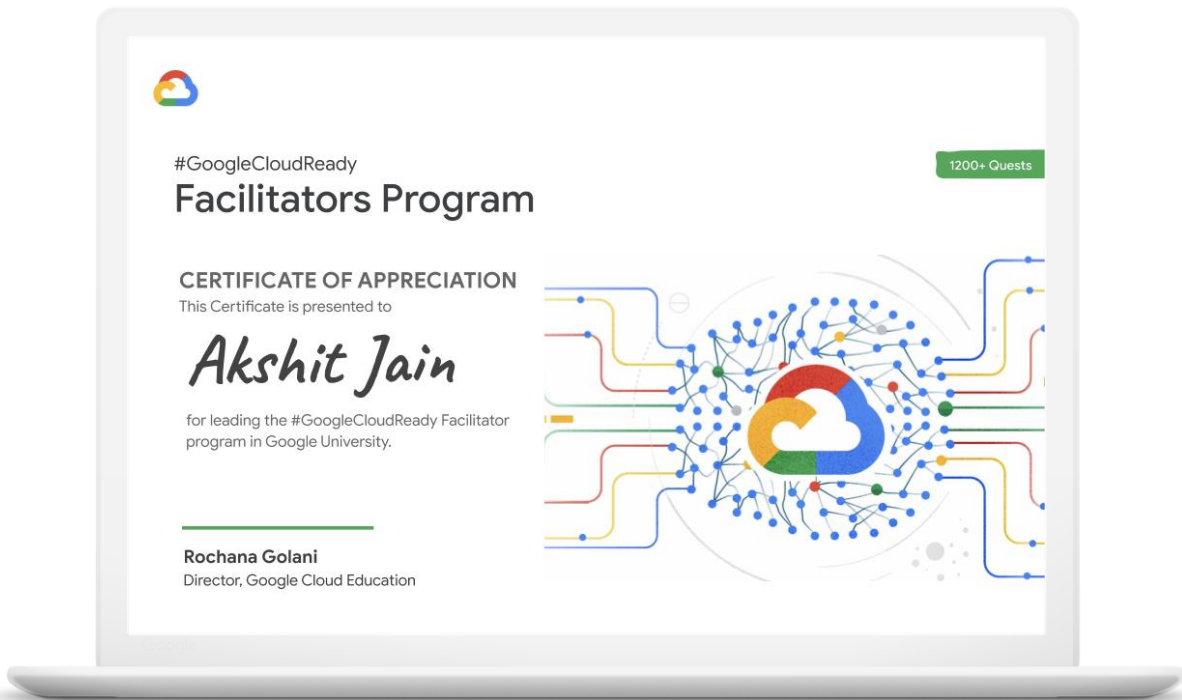
Get your certificates

As soon as everything is done, we will send you your certificates to your and your peers!!

Study

See your certificate 🎗️

#GoogleCloudReady
Facilitators Program

CERTIFICATE OF APPRECIATION
This Certificate is presented to

Akshit Jain

for leading the #GoogleCloudReady Facilitator
program in Google University.

Rochana Golani
Director, Google Cloud Education

1200+ Quests

300+ Quests

600+ Quests

1200+ Quests

Study

Nominating Students

Familiar to Cloud

Select students who already have some familiarity with cloud.

Strong Leaders

Select students who have portrayed leaderships skills in the past or lead any student communities / societies / clubs in the institute - we need strong student ambassadors who can drive success.

Soft Skills

Select students with public speaking & presentation skills.

Study