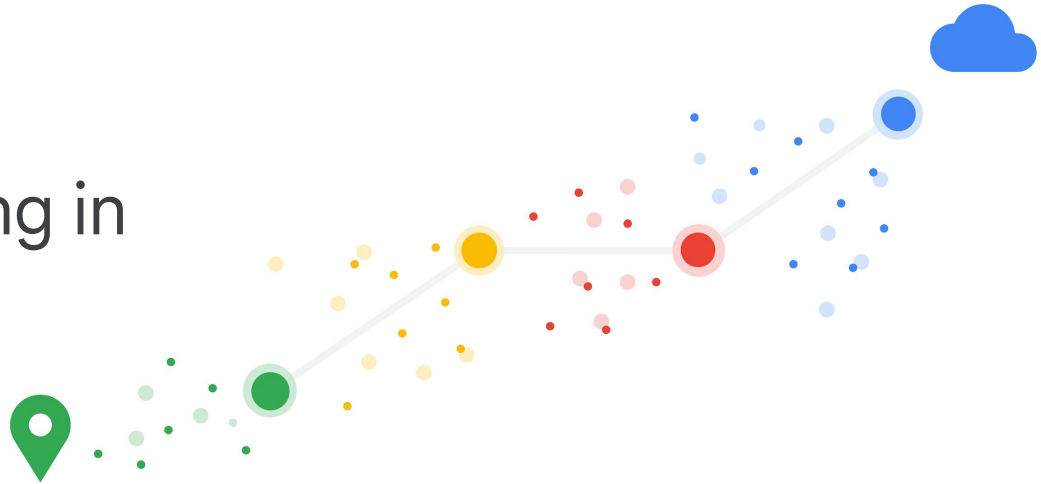
Preparing Students for a Cloud-First World

Google Cloud Learning in Higher Education

edu.google.com/programs



Google Cloud

Last updated: Sep 2022



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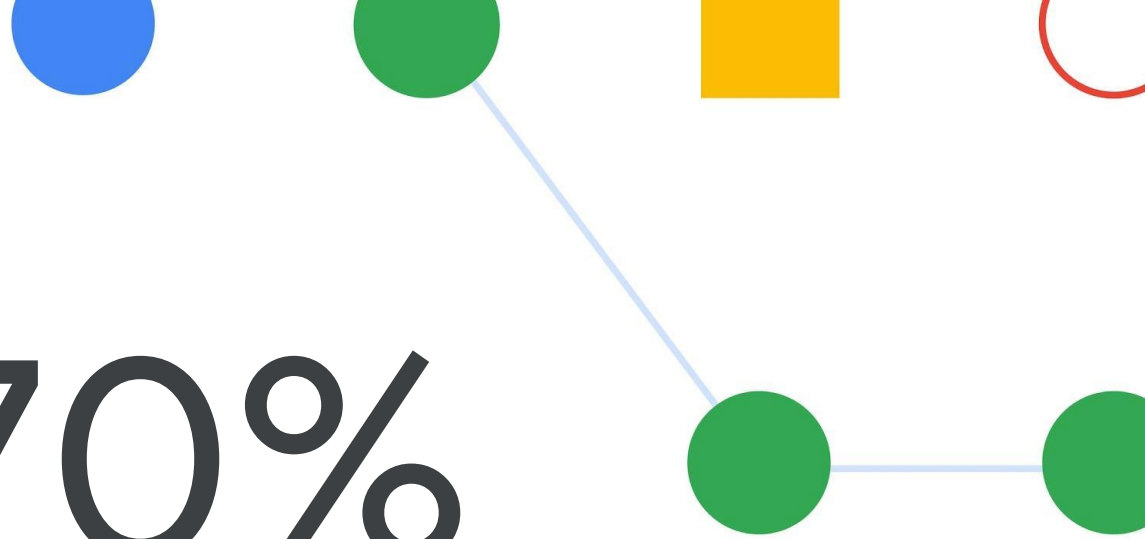
LinkedIn Profile :
https://www.linkedin.com/in/s-malina/

Google Cloud

Prepare students for a cloud-first job market

and equip them with in-demand employment skills

Google Cloud



70%

of IT leaders report that finding qualified cloud computing talent was a top challenge

Source: Global Knowledge, 2019 Global IT Skills and Salary Report, March 2019



Rohan Singh
A Career Readiness Story

Listen to Rohan in this video as he explains why did he chose to pursue a career in cloud and how the Google Cloud career readiness program helped him achieve the Associate Cloud Engineer certification and his first job as a Cloud Engineer at Searce (A Google Cloud partner).

Google Cloud

Google Cloud Learning in Higher Education

Use leading edge, enterprise-ready curriculum and teaching resources

Google Cloud learning team has launched various learning opportunities & programs to help students prepare for careers in a cloud-first world.

Curriculum

Google Cloud Computing Foundations

- ✓ Basic cloud computing curriculum for faculty
- ✓ It provides an overview of concepts central to cloud basics, big data, and machine learning, and where and how Google Cloud fits in.
- ✓ Includes access to hands-on labs, and assessments
- ✓ Aligns to four skills badges credentials as recognition

Career Readiness

On-demand skills training & certification

- ✓ Faculty-facilitated program provides students with **access** to **Google Cloud on-demand courses + hands-on labs**.
- ✓ **3 tracks**: Associate Cloud Engineer, Data Analyst, Cloud Digital Leader
- ✓ ACE & CDL track completions provides opportunity for **certification**.
- ✓ Video about Career Readiness Program

By participating in these programs, you and your peers in your institution will get access to Google's leading edge, enterprise-ready curriculum and learning resources for **FREE** to get started on the path to achieving the industry-recognized Associate Cloud Engineer & Cloud Digital Leader Certification!



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Career Readiness Program

Prepare for cloud careers with professional credentials

3 Tracks :

- ### Cloud Digital Leader

  Audience : student learners who wish to build cloud literacy and learn to distinguish and evaluate the capabilities of Google Cloud and how it can be used to achieve business goals.

  Duration : 10 Hours (4 Modules) with 2 months access to the course

- ### Associate Cloud Engineer

  Audience : student learners who wish to build expertise in cloud infrastructure and prepare for careers in a hybrid cloud world.

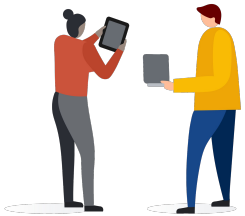
  Duration : 40 hours (5 Modules) with 4 months access to the course

- ### Data Analyst

  Audience : student learners who wish to explore careers in data analytics, business intelligence, data engineering, and data science.

  Duration : 30 hours (4 Modules)with 4 months access to the course

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On-demand

Get no-cost access to the course via our **Google Cloud Skills Boost** platform.
(100% discount)

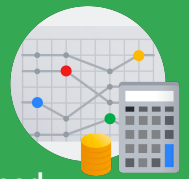
Skill badge credentials

Get no-cost access to **Google Cloud Skills Boost** to complete self-paced labs and quests to earn Google Cloud skill badge credentials.
(100% discount)

Google Cloud Certified

Only for **Cloud Digital Leader track** and **Associate Cloud Engineer Track**.

Get access a curated **Student Preparation Guide** for **Cloud Digital Leader** and **Associate Cloud Engineer** and prepare to take the exam and earn the Certification.
(50% discount for students who complete the program)



Apply online at g.co/edu/cloudready

Program journey



PHASE I | PHASE II | PHASE III | PHASE IV | PHASE V | PHASE VI | PHASE VII | PHASE VIII

Upskill your students with

Google Cloud Skills Boost

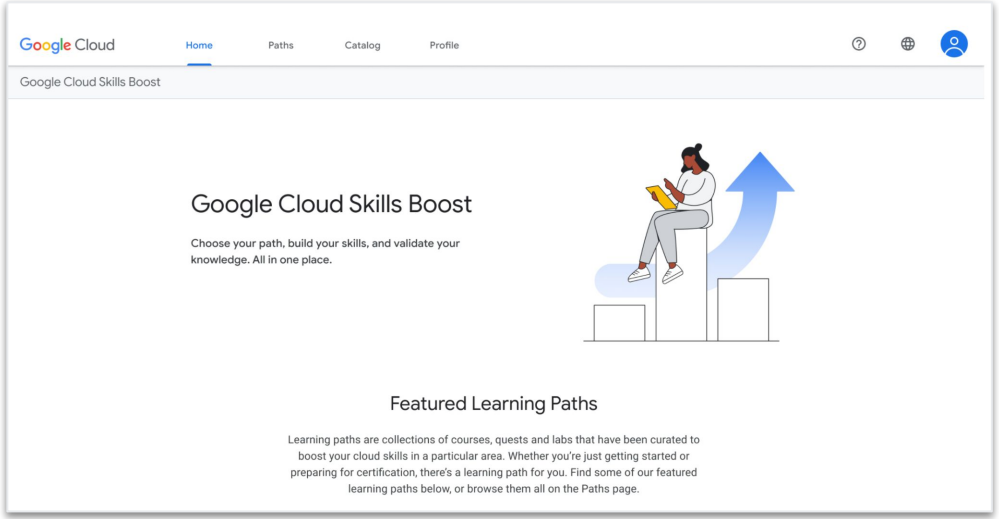
Skill Badges & Learning Paths
Credentials for today's job market



Google Cloud

Google Cloud Skills Boost

Google Cloud learning platform with credentials and role-based learning pathways



Google Cloud Skills Boost is designed to help bridge the skills gap.

Build and validate the in-demand skills needed to thrive in an evolving, cloud-first world.

Discover and personalize learning paths, track progress, and validate knowledge with badges.

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https://www.cloudskillsboost.google

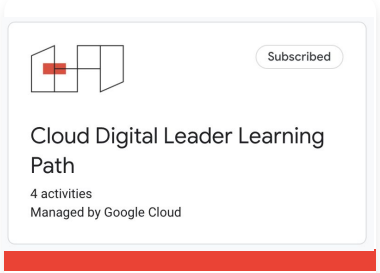
Google Cloud Learning Paths

Role-based learning paths to kickstart your students' careers

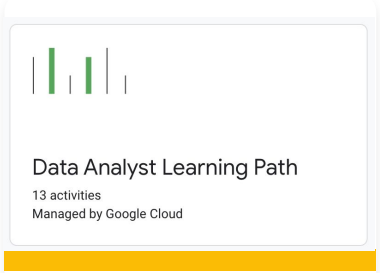
Explore more than **20 role-based learning paths**, curated to provide students with **course-based knowledge** and **hands-on lab experience**.



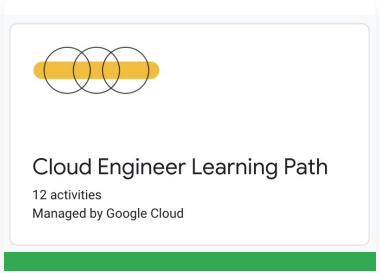
Introduction to fundamentals of Google Cloud and a great starting point.



Enables students to articulate benefits of cloud technologies in business.



Prepares students to analyze and glean insights from data.



Equips students with skills to plan, configure, set up, and deploy cloud solutions.

Google Cloud

www.cloudskillsboost.google/paths

Google Cloud skill badge credentials

Students can demonstrate their cloud skills by earning exclusive badges for their resumes.
Skill badges are shareable **credentials** that recognize a student's ability to solve **real-world problems** with cloud knowledge.



Include skill badge quests in the classroom

Select one of the **role-based student pathways** and enable your students to build cloud skills and earn **skill badge credentials** that signal cloud proficiency to **potential employers**..

Request education Training Credits and unlock access to the Google Cloud Skills Boost learning platform for your students.

Google Cloud

The perks of collecting skills badges and keeping your professional profiles up-to-date



Discoverability



Credibility



Recognition



Networking

LInk Profile

Google Cloud

LinkedIn Tips & Tricks



Adding a professional **“Profile Picture”**

Choosing the right **“Headline”** for your profile

Creating a **“Summary”** that stands out

Using the right keywords when adding **“Skills”**

Google Cloud

What's Next?

How to get started learning Google Cloud



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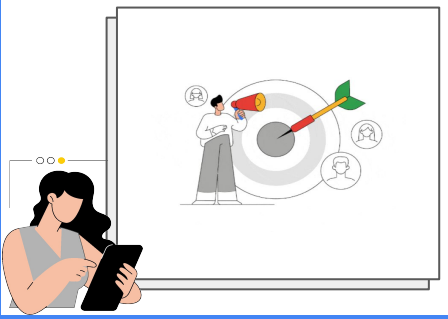
Next Steps..

- Fill in the enrollment form that will be shared by your institution in order to participate in **Google Cloud Computing Foundations** Program
- POC for Google Cloud Training Program : Pak Galih Wicaksono



Interested in joining students club?

Visit : https://gdsc.community.dev/



Thank you