

## CE Kolloppara is selected for conducting Google Cloud Platform Course leading to Associate Cloud Engineer Certification

Google is offering the first of its kind '**Google Cloud Platform course (GCP)** ,for the faculties and students of College of Engineering Kolloppara

### **Objectives:**

- Inspire young computer science students for a cloud-first world via blended training model
- Build a pool of certified trainers/faculty to deliver approved GCP courses to students

### **What is GCP?**

The three-phase GCP course prepares students for Associate Cloud Engineer Certification. Blended learning where the first two phases will be via online learning, phase 3 include self-paced labs and prep for Associate Cloud Engineer certification

### **About the courses**

This courses introduce participants to the comprehensive and flexible infrastructure and platform services provided by Google Cloud Platform. Through a combination of presentations, demos, and hands-on labs, participants explore and deploy solution elements, including infrastructure components such as networks, systems and applications services. This course also covers deploying practical solutions including securely interconnecting networks, customer-supplied encryption keys, security and access management, quotas and billing, and resource monitoring.

### **Prerequisites for students:**

- Open to Computer Science and Information Science Students in 4th year who are familiar with standard Linux text editors such as vim, emacs, or nano will be helpful
- Participants need a laptop or desktop with the latest versions of any popular web browser. The Google Chrome browser is recommended
- Robust internet connection to access Google Cloud Platform console

**What do students get:**

- Get access to courses 1-5 in the Architecting with Google Cloud Platform specialization on Coursera, free of charge (\$ 150 value),
- Get access to Qwiklabs, a Google training tool, free of charge (a \$55+ value) for extra hands-on practice
- First 500 students will get 100% discount voucher to take the Associate Cloud Engineer Certification (\$125 value). Others get 50% discount voucher.

**What do Faculty get:**

- Get access to courses 1-5 in the Architecting with Google Cloud Platform specialization on Coursera, free of charge (\$ 150 value)
- Get access to Qwiklabs, a Google training tool, free of charge (a \$55+ value) for extra hands-on practice
- 100% discount voucher to take the Associate Cloud Engineer Certification subject to completing phase 1 and phase 2 by Oct 10.

For more details contact Mr. Raj Kumar T, Assistant Professor in CS