GCP ACE Certification ... <u>Try <u>a HackMD (https://hackmd.io?utm\_source=view-page&utm\_medium=logo-nav)</u></u>

# **GCP ACE Certification Preparation Note**

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# **Table of Contents**

- GCP ACE Certification Preparation Note
  - Table of Contents
  - o Hint
  - Material
    - GCP Learning Path:
    - Certificate (Associate Cloud Engineer)
    - Prepare Note
    - Video
    - Course (Coursera)
    - Hand-on Lab
    - GCP EXAM QUESTIONS
    - GCP EXAM QUESTIONS SOLUTION and DETAIL
    - Recommanded Books

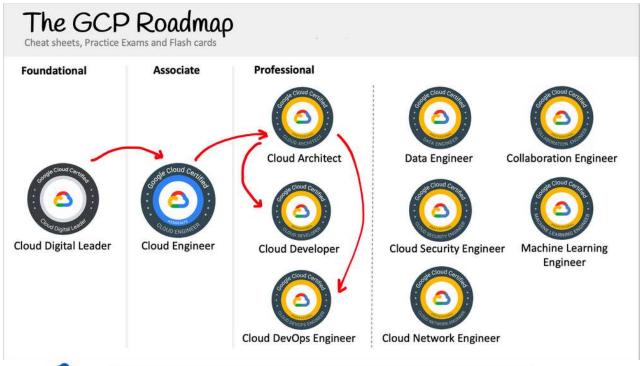
### Hint

This article is about the key preparation points for the Google Cloud Platform (GCP) Associate Cloud Engineer (ACE) Certification Exam.

## Material

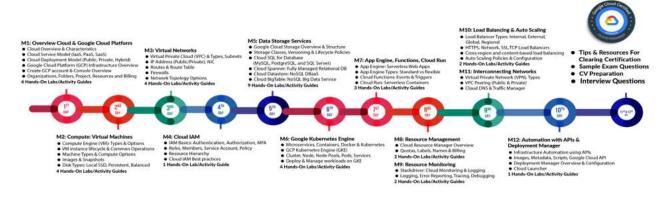
# **GCP Learning Path:**

• Cloud Infrastructure & Architecture | Google Cloud Training (https://cloud.google.com/training/cloud-infrastructure?skip\_cache=true#cloud-engineer-learning-path)



K21Academy

Learning Path For Google Associate Cloud Engineer Certification





# **Certificate (Associate Cloud Engineer)**

- Associate Cloud Engineer Certification | Google Cloud (https://cloud.google.com/certification/cloud-engineer)
- Associate Cloud Engineer Certification Exam Guide | Google Cloud (https://cloud.google.com/certification/guides/cloud-engineer)

Time: 120 mins, Questions: 50

# **Prepare Note**

 GCP Associate Cloud Engineer Deep Dive notes. Preparing for the exam (https://link.zhihu.com/?target=https%3A//myblockchainexperts.org/2019/09/27/gcp-associate-cloud-engineer-deep-dive-notes-preparing-for-the-exam/)

- Notes for the Google Cloud Platform Cloud Architect Certification (https://gist.github.com/dmunn/9874418f620b8aaf91d12507a91563ad)
- Google Cloud Associate Engineer Exam Notes (GCP ACE) | by GowthamLabs
   (https://medium.com/gowthamlabs/google-cloud-associate-engineer-notes-gcp-ace-8d2260cb3882)
- GCP Flowcharts (https://grumpygrace.dev/posts/gcp-flowcharts/?opt\_id=undefined)
- gcloud Cheat sheet / gsutil commands (https://cloud.google.com/storage/docs/discoverobject-storage-gsutil)
  - make sure you cover common gsuil commands, gcloud commands for creating/managing Compute Instances.
- Google Associate Cloud Engineer notes (The most recommanded).
   (https://www.pistocop.dev/posts/ace\_google\_exam\_notes/).
- Google Associate Cloud Engineer: Step-by-Step Hands-On (https://k21academy.com/google-cloud/google-associate-cloud-engineer-step-by-step-hands-on/)
- Google Cloud Platform Solutions for DevOps Engineers
   (https://www.slideshare.net/martonkodok/google-cloud-platform-solutions-for-devops-engineers)
- Google Cloud Platform Services Summary (https://cloud.google.com/terms/services)
- Introduction to Google Cloud (https://cloud.google.com/terms/services)

#### Video

- Official Video: Preparing for Google Cloud Associate Cloud Engineer Exam (32min) (https://www.youtube.com/watch?v=RbIbS0YMFs4)
- Learn Google Cloud: Learn Google Cloud (many videos)
   (https://www.youtube.com/playlist?list=PLBRBRV08tHh1e9oqTsONC5AuhFd-SUXWq)
- 快速複習: 想要使用雲端,先了解 GCP 是什麼吧! (https://www.youtube.com/watch? v=7Wh3t4AfYuo&t=2443s)

## Course (Coursera)

- Google Cloud Fundamentals: Core Infrastructure (https://www.coursera.org/learn/gcp-fundamentals/home/)
- Essential Cloud Infrastructure: Foundation (https://www.coursera.org/learn/gcp-infrastructure-foundation/home/)
- Essential Cloud Infrastructure: Core Services (https://www.coursera.org/learn/gcp-infrastructure-core-services/home/)
- Elastic Cloud Infrastructure: Scaling and Automation (https://www.coursera.org/learn/gcp-infrastructure-scaling-automation/home/)
- Architecting with Google Kubernetes Engine: Foundations
   (https://www.coursera.org/learn/foundations-google-kubernetes-engine-gke/home/week/1)
- Preparing for Your Associate Cloud Engineer Journey
   (https://www.coursera.org/learn/preparing-cloud-associate-cloud-engineer-exam/home/)

#### Hand-on Lab

• Cloud Engineering | Cloud IAM: Qwik Start (https://www.cloudskillsboost.google/quests/66)

#### **GCP EXAM QUESTIONS**

- Official Sample Questions: Associate Cloud Engineer Sample Questions (google.com) (https://docs.google.com/forms/d/e/1FAIpQLSfexWKtXT2OSFJobA4iT3GmzgiOCGvjrT9OfxilWC1yPtmfQ/viewform?fbzx=-6318940972985920607)
- Google Associate Cloud Engineer Practice Exam Part 1 (https://gcp-examquestions.com/gcp-associate-cloud-engineer-practice-exam-part-1/)
- Google Associate Cloud Engineer Practice Exam Part 2 (https://gcp-examquestions.com/gcp-associate-cloud-engineer-practice-exam-part-2/)
- Google Associate Cloud Engineer Practice Exam Part 3 (https://gcp-examquestions.com/gcp-associate-cloud-engineer-practice-exam-part-3/)
- Google Associate Cloud Engineer Practice Exam Part 4 (https://gcp-examquestions.com/gcp-associate-cloud-engineer-practice-exam-part-4/)
- Google Associate Cloud Engineer Practice Exam Part 5 (https://gcp-examquestions.com/gcp-associate-cloud-engineer-practice-exam-part-5/)
- Google Associate Cloud Engineer Practice Exam Part 6 (https://gcp-examquestions.com/gcp-associate-cloud-engineer-practice-exam-part-6/)

## GCP EXAM QUESTIONS SOLUTION and DETAIL

- Detailed Explanation of GCP ACE Problems.
   (https://hackmd.io/@LcU35PSSQTOqAMfH9mkr6w/rk17S5ECj)
- GCP ACE Problems 001 (by Lucian) (https://hackmd.io/@LcU35PSSQTOqAMfH9mkr6w/H1j7dDQRi)
- GCP ACE Problems 002 (by Lucian) (https://hackmd.io/0o-GnLJQR0mP56h5N1I-jQ)
- GCP ACE Problems 003 (by Lucian)
   (https://hackmd.io/@LcU35PSSQTOqAMfH9mkr6w/B1JLXM50o)
- GCP ACE Problems 004 (by Lucian) (https://hackmd.io/@LcU35PSSQTOqAMfH9mkr6w/BJIRXf9Aj)
- GCP ACE Problems 005 (by Lucian)
   (https://hackmd.io/@LcU35PSSQTOqAMfH9mkr6w/rkLnNG9Ro)
- GCP ACE Problems 006 (by Lucian)
   (https://hackmd.io/@LcU35PSSQTOqAMfH9mkr6w/HkH4Bf5Cs)
- GCP ACE Problems 007 (by Lucian)
   (https://hackmd.io/@LcU35PSSQTOqAMfH9mkr6w/rJMM8McCo)

• GCP ACE Problems 008 (by Lucian) (https://hackmd.io/@LcU35PSSQTOqAMfH9mkr6w/Sk1\_IM5Co)

## **Recommanded Books**

• Google Cloud Platform for Developers (https://www.packtpub.com/product/google-cloud-platform-for-developers/9781788837675)