## [Sf=ir] Institute

Google Cloud | GCPCERT-ACE

## Preparing for the Associate Cloud Engineer Examination

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## Course Outline

Module 1: About the Associate Cloud Engineer Certification

In this course, we will cover how to prepare to take the Associate Cloud Engineer certification exam. This course, by itself, will not prepare you to take the ACE certification exam. It will, however, introduce you to many useful tools you can utilize to devise your own custom study plan for preparing to take the exam, and we will also cover some of the concepts listed in the various sections of the official exam Study Guide.

Module 2: Setting up a cloud solution environment

While many people will choose to just go through the full list of resources, taking all of the courses and working on all of the labs, it is often helpful to know prior to this about any areas you may need to spend extra time on. For that reason, we will now go over each section of the exam guide in a bit more detail during the rest of this course, giving an overview of each topic and explaining some fundamental concepts from each area to help get you started. This module discusses content areas from Section 1 – setting up a cloud solution environment.

Module 3: Planning and configuring a cloud solution

This module discusses the content areas from exam guide section 2 – planning and configuring a cloud solution.

Module 4: Deploying and implementing a cloud solution

This module discusses the content areas from exam guide section 3 – deploying and implementing a cloud solution.

Module 5: Ensuring successful operation of a cloud solution

This module discusses the content areas from exam guide section 4 – ensuring the successful operation of a cloud solution

Module 6: Configuring access and security

This module discusses the content areas from exam guide section 5 – ensuring the successful operation of a cloud solution