

google associate cloud engineer practice exam

Google Associate Cloud Engineer Practice Exam: Your Gateway to Certification Success

google associate cloud engineer practice exam is an essential step for anyone aiming to validate their skills in deploying, managing, and operating applications on Google Cloud Platform (GCP). Preparing for the Google Associate Cloud Engineer certification can be both exciting and challenging, and taking practice exams is one of the most effective ways to boost your confidence and improve your chances of passing the actual test. This article dives deep into why practice exams are crucial, how to make the most of them, and what resources you can rely on during your preparation journey.

Understanding the Google Associate Cloud Engineer Certification

Before diving into practice exams, it's important to understand what the Google Associate Cloud Engineer certification entails. This certification is designed for individuals who want to demonstrate their ability to deploy applications, monitor operations, and manage enterprise solutions on GCP. As a foundational certification, it's perfect for those starting their cloud career or looking to prove their proficiency with Google Cloud's core services.

The exam covers a broad range of topics including setting up cloud solutions, managing cloud projects, configuring access and security, and deploying scalable apps. Because of this wide scope, thorough preparation is necessary, and the google associate cloud engineer practice exam plays a pivotal role in identifying knowledge gaps and reinforcing concepts.

Why Taking a Google Associate Cloud Engineer Practice Exam Matters

One might wonder why practice exams are emphasized so much in study plans. The answer lies in how they simulate the actual exam environment and help candidates get comfortable with the format and types of questions asked.

Building Exam Familiarity and Reducing Anxiety

The live exam can be intimidating—there's a time limit, pressure to perform, and a diverse set of questions. By attempting practice exams, you familiarize yourself with the question styles, whether they are multiple-choice, multiple-select, or scenario-based. This familiarity significantly lowers exam-day anxiety,

allowing you to approach questions methodically and confidently.

Identifying Weak Areas Effectively

Google Associate Cloud Engineer practice exams often provide detailed feedback on your performance. This feedback highlights which domains you excel in and which require more study. For instance, you might realize you need to brush up on networking fundamentals or IAM configurations. Targeted study based on practice exam results optimizes your preparation time, making it more productive.

Improving Time Management Skills

Managing time during the actual exam is critical. Practice exams help you gauge how long you spend on each question and teach you to pace yourself. This prevents last-minute rushes and ensures you answer all questions thoughtfully.

Key Topics Covered in Google Associate Cloud Engineer Practice Exams

While each practice exam might vary slightly, most cover core areas aligned with the official exam guide. Understanding these topics will help you focus your preparation.

- **Setting up a cloud solution environment:** Creating projects, managing billing, and configuring cloud resources.
- **Planning and configuring a cloud solution:** Choosing the right services based on workload requirements.
- **Deploying and implementing cloud resources:** Using Google Cloud Console, CLI, and APIs to deploy and manage services.
- **Ensuring successful operation of a cloud solution:** Monitoring, logging, and troubleshooting applications.
- **Configuring access and security:** Managing Identity and Access Management (IAM) roles and policies.

Mastering these topics through practice exams will not only prepare you for the test but also deepen your practical knowledge of GCP.

How to Choose the Right Google Associate Cloud Engineer Practice Exam

Selecting the right practice exam can make a significant difference in your study efficiency. Here are some factors to consider:

Official vs. Third-Party Practice Exams

Google offers official sample questions and a limited practice test through the Google Cloud Training platform. These are great for initial familiarization. However, third-party providers often offer more extensive question banks and simulated exam environments that mimic the real test more closely. Trusted platforms like Whizlabs, Udemy, or A Cloud Guru are popular for their quality content.

Exam Relevance and Updates

Google periodically updates its exam objectives to reflect changes in the platform and best practices. Ensure the practice exams you choose are recent and aligned with the latest exam guide. Using outdated materials can lead to studying irrelevant topics.

Detailed Explanations and Learning Support

The best practice exams provide not just questions but also detailed explanations for answers. These explanations help you understand why a particular answer is correct or incorrect, reinforcing your learning beyond rote memorization.

Tips for Maximizing the Benefits of Your Practice Exams

Taking practice exams is just one part of the puzzle. Here's how to get the most out of them:

1. **Simulate Real Exam Conditions:** Take the practice test in a quiet environment without interruptions

and adhere strictly to the time limit. This builds endurance and focus.

2. **Review Every Question Thoroughly:** Don't just check which questions you got wrong; also review the ones you answered correctly. Understanding the reasoning behind every answer solidifies your grasp of key concepts.
3. **Track Your Progress:** Maintain a log of your scores and topics that need improvement. This helps you monitor your readiness over time.
4. **Complement with Hands-On Practice:** Google Cloud Platform offers a free tier and sandbox environments. Use these to practice deploying applications and configuring services hands-on alongside your exam preparation.
5. **Utilize Multiple Resources:** Combine practice exams with video tutorials, official documentation, and study guides for a well-rounded approach.

Additional Resources to Support Your Google Associate Cloud Engineer Journey

Beyond practice exams, several resources can enhance your preparation:

Google Cloud Training and Documentation

Google provides official learning paths, including courses on Coursera, Qwiklabs labs for hands-on experience, and comprehensive documentation. These resources clarify exam objectives and offer practical insights.

Community Forums and Study Groups

Platforms like Reddit's [r/googlecloud](https://www.reddit.com/r/googlecloud) and Google Cloud's own community forums allow you to interact with fellow learners. Discussing questions, sharing experiences, and exchanging tips can motivate you and provide clarity on challenging topics.

Books and Online Courses

Books such as the “Google Cloud Certified Associate Cloud Engineer Study Guide” offer structured content and practice questions. Online courses from providers like Pluralsight or Udemy often include practice exams as part of their curriculum.

Understanding the Exam Format and Scoring

The Google Associate Cloud Engineer exam typically consists of 50-60 multiple-choice and multiple-select questions, with a time limit of two hours. The scoring is scaled between 300 and 1000 points, with 700 being the passing score. Knowing this format helps you tailor your practice sessions, focusing on accuracy and speed.

Final Thoughts on Preparing with Google Associate Cloud Engineer Practice Exams

Using google associate cloud engineer practice exam tests strategically can dramatically enhance your preparation experience. They not only prepare you for the types of questions you’ll face but also help you gain confidence in your cloud skills. By combining practice exams with hands-on learning and other study resources, you set yourself up for a successful certification journey and a strong foundation in Google Cloud technologies. Whether you’re new to cloud computing or looking to formalize your skills, embracing practice exams is a smart move toward achieving your professional goals.

Frequently Asked Questions

What topics are covered in the Google Associate Cloud Engineer practice exam?

The Google Associate Cloud Engineer practice exam covers topics such as setting up a cloud solution environment, planning and configuring a cloud solution, deploying and implementing a cloud solution, ensuring successful operation of a cloud solution, and configuring access and security.

Where can I find reliable resources to prepare for the Google Associate

Cloud Engineer practice exam?

Reliable resources include the official Google Cloud training on Coursera, Google Cloud documentation, Qwiklabs hands-on labs, and third-party practice exams available on platforms like Udemy and Whizlabs.

How closely does the Google Associate Cloud Engineer practice exam simulate the actual certification exam?

The practice exams are designed to closely simulate the actual certification exam in terms of question format, difficulty level, and topics covered, helping candidates assess their readiness effectively.

What is the recommended study strategy for the Google Associate Cloud Engineer practice exam?

A recommended study strategy includes reviewing Google Cloud fundamentals, completing hands-on labs, taking multiple practice exams to identify weak areas, and thoroughly understanding core services like Compute Engine, Cloud Storage, and IAM.

How many questions are typically on the Google Associate Cloud Engineer practice exam and how much time is allotted?

The official Google Associate Cloud Engineer certification exam typically has around 50 multiple-choice and multiple-select questions, with a time allotment of 2 hours. Practice exams generally mimic this structure to provide realistic preparation.

Additional Resources

Google Associate Cloud Engineer Practice Exam: A Detailed Review and Analysis

google associate cloud engineer practice exam has emerged as an essential tool for IT professionals aiming to validate their proficiency in Google Cloud technologies. As organizations increasingly migrate to cloud infrastructures, the demand for certified cloud engineers has surged, making the Google Associate Cloud Engineer (ACE) certification a valuable credential. This article delves into the significance of the practice exam, its structure, benefits, and how it compares with other preparatory resources, providing an insightful guide for candidates preparing to undertake the official certification.

Understanding the Google Associate Cloud Engineer Certification

The Google Associate Cloud Engineer certification targets individuals who deploy applications, monitor

operations, and manage enterprise solutions on Google Cloud Platform (GCP). It validates foundational skills in cloud architecture, resource management, and operational tasks within GCP. The certification exam tests candidates on areas such as setting up cloud environments, managing virtual machines, configuring network services, and ensuring security compliance.

Given the breadth of topics covered, thorough preparation is crucial. This is where the google associate cloud engineer practice exam plays a pivotal role — helping aspirants assess their readiness and identify knowledge gaps before sitting for the official test.

The Role and Importance of the Practice Exam

Practice exams serve multiple purposes in the certification journey. Primarily, they replicate the format and difficulty level of the official Google Associate Cloud Engineer exam, familiarizing candidates with the types of questions they will encounter. This reduces exam anxiety and improves time management skills during the actual test.

Moreover, the practice exam provides immediate feedback, highlighting incorrect answers and explaining concepts, which facilitates targeted study and reinforces learning. For many test-takers, this iterative process of practice and review enhances retention and boosts confidence.

Features of the Google Associate Cloud Engineer Practice Exam

Several key features characterize a robust google associate cloud engineer practice exam:

- **Realistic Question Format:** The practice questions align closely with the official exam's multiple-choice and multiple-select formats, including scenario-based problems that require applied knowledge.
- **Comprehensive Coverage:** Questions span all major domains tested in the ACE exam, such as cloud architecture, storage, compute engine, networking, and security.
- **Explanatory Answers:** Detailed explanations for each question help clarify complex concepts and rectify misunderstandings.
- **Adaptive Difficulty Levels:** Some platforms offer adaptive questioning to progressively challenge users, enhancing preparedness for the exam's varied question difficulty.
- **Performance Tracking:** Analytics tools provide insights into strengths and weaknesses, allowing candidates to focus their studies effectively.

Comparing Google's Official Practice Exam to Third-Party Alternatives

Google offers an official practice exam through its certification page, designed to simulate the actual testing environment. This official resource is highly reliable, ensuring accurate representation of exam content and question styles. However, it is typically limited in the number of questions and may not cover the full spectrum of topics extensively.

Third-party providers have filled this gap, offering expansive question banks and additional study materials. These resources often include:

- Customized quizzes targeting specific domains
- Interactive labs for hands-on experience
- Video tutorials and study guides

While many third-party practice exams are valuable, candidates should verify the credibility of the source to avoid outdated or inaccurate content. The dynamic nature of cloud technology means that practice materials must be regularly updated to reflect changes in the GCP platform and exam syllabus.

Maximizing the Effectiveness of Your Practice Exam Sessions

Preparing for the Google Associate Cloud Engineer certification requires more than just completing practice exams. Strategic study approaches can significantly enhance outcomes:

Integrate Hands-On Labs with Practice Questions

GCP's practical environment is integral to the ACE exam. Candidates benefit from combining theoretical practice exams with hands-on labs on the Google Cloud Console. This dual approach deepens understanding of resource provisioning, configuration, and troubleshooting.

Analyze Performance Metrics

Use performance dashboards provided by practice exam platforms to identify weak areas. Focusing study time on topics such as IAM roles, networking configurations, or cloud storage nuances can improve overall exam readiness.

Simulate Exam Conditions

Attempting practice exams under timed, distraction-free conditions fosters exam discipline. This helps manage pacing and reduces stress during the official test.

Review Official Google Study Guides

Alongside practice exams, Google's official study guides and documentation are invaluable. They offer authoritative explanations on exam objectives and ensure candidates are aligned with the latest GCP features.

Pros and Cons of Using a Google Associate Cloud Engineer Practice Exam

Engaging with a dedicated practice exam for the Google Associate Cloud Engineer certification comes with distinct advantages and some potential drawbacks.

- **Pros:**

- Enhanced familiarity with exam format and question types
- Identification of knowledge gaps and targeted revision
- Boosted confidence through repeated testing and feedback
- Improved time management skills during exams
- Access to detailed explanations and learning resources

- **Cons:**

- Some practice exams may contain outdated or inaccurate questions
- Over-reliance on practice tests without practical experience can be insufficient
- Costs associated with premium third-party exam simulators
- Potential for practice fatigue if not combined with structured study plans

How the Practice Exam Fits Into the Broader Certification Landscape

The Google Associate Cloud Engineer certification is often the first step in a professional's cloud journey, serving as a foundation for more advanced credentials such as the Professional Cloud Architect or Cloud DevOps Engineer certifications. Using practice exams effectively can accelerate learning and open pathways to these higher-level certifications.

In the competitive job market, holding the ACE credential, validated through rigorous preparation including practice exams, signals to employers a candidate's capability to manage cloud infrastructure in real-world scenarios. As cloud adoption expands globally, the value of such certifications and their preparatory tools is set to grow.

The google associate cloud engineer practice exam remains an indispensable resource for those committed to earning this certification, providing a measured, practical, and focused approach to mastering Google Cloud Platform essentials.

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google associate cloud engineer practice exam: Google Cloud Certified Associate Cloud Engineer Certification Guide 1 A. B. Lawal, 2020-06-28 About this Book This study guide I believe is the only most updated book that can get you from wherever you are now to passing Google's Associate Cloud Engineer certification exam. It is awesome because I have already used it to help many students pass their official google cloud certification exams. To help you build strong confidence before writing the exam, I have added challenge labs assessment tests bank flash card banks and official practice exam questions, answers and remarks Clear, downloadable screenshots and summaries for quick exam revision how to create a free trial GCP account with \$300 credit you can use for 12 months I also provide support for everyone who bought this book. So if you did, you really have nothing to worry about. If you have questions, or if you need further help in your labs or hands-on projects, just contact me. I personally attend to every inquiry or concern of my readers and get back within 24 hours. This book includes use cases of the most recent Google Cloud Platform services. This ensures you have all you need to both pass your exam and to use the Google cloud in real life, even if you have little or no prior experience with the platform. You should get certified to prove you've learned the skills many companies need to run production workloads in the cloud. I have written this guide in three volumes to ensure I cover all the required domains. This guide is all you need because I put a lot of hard work into it to teach you how to cloud. Are you ready to get started? Order and read this book to begin your smooth journey to success in your Associate Cloud Engineer certification exam.

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references. Welcome!

google associate cloud engineer practice exam: *Google Certified Associate Cloud Engineer Practice Questions* Ip Specialist, 2019-06-27 IP Specialists' Practice Questions are dedicatedly designed for certification exam perspective. The collection of these questions from our technology workbooks are prepared to keep the exam blueprint in mind covering not only important but necessary topics as well. It's an ideal document to practice and revise your certification.

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google associate cloud engineer practice exam: *Google Cloud* Anthony Stewart, 2021-02-12 Google Cloud is growing quickly as companies increasingly adopt multi-cloud strategies. It was once again named a Leader in the 2019 Gartner Infrastructure as a Service Magic Quadrant, and demand for people with Google Cloud skills is running high. To meet this demand and help organizations identify knowledgeable talent, Google has created their Associate Cloud Engineer certification. This book is targeted at efficiently teaching the skills required by the ACE certification—namely deploying applications, monitoring operations, and managing enterprise solutions. It also helps students demonstrate those skills through certification. The certification requires candidates be able to use both the GCP console and the command-line to perform many common platform-based tasks, but this course does not require students to already have experience with either, going in.

google associate cloud engineer practice exam: Google Cloud Certified Associate Cloud Engineer All-in-One Exam Guide Jack Hyman, 2020-11-05 This study guide offers 100% coverage of every objective for the Google Cloud Certified Associate Cloud Engineer exam. Take the challenging Google Cloud Certified Associate Cloud Engineer exam with confidence using the comprehensive information contained in this effective self-study guide. The book serves as an introduction to Google Cloud Platform (GCP) and shows you how to pass the test. Beyond exam preparation, the guide also serves as a valuable on-the-job reference. Written by a recognized expert in the field, Google Cloud Certified Associate Cloud Engineer All-In-One Exam Guide is based on proven pedagogy and features special elements that teach and reinforce practical skills. The book contains accurate practice questions and detailed explanations. You will discover how to plan set up, and configure GCP; ensure effective operation; and administer access and security. Covers every topic on the exam—demonstrated through exercises, sample exams, and practice use cases. Provides online access to TotalTester customizable exam engine with additional practice questions. Written by a cloud computing expert, educator, and experienced author.

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google associate cloud engineer practice exam: *Google Cloud Certified Associate Cloud Engineer (ACE) G Skills*, Pass your Exam on the First Try The certification requires candidates be able to use both the GCP console and the command-line to perform many common platform-based tasks, but this course does not require students to already have experience with either, going in. This book is targeted at efficiently teaching the skills required by the ACE certification—namely deploying applications, monitoring operations, and managing enterprise solutions. It also helps students demonstrate those skills through certification. This book is also designed to give students the solid foundation of GCP capability that they will need to later build toward the Google Certified Professional Cloud Architect (PCA) certification—which was recently named as 2019 & 2020's top-paying IT certification. This book will prepare you to: •Set-up and configure Google Cloud accounts using best practices. •Use GCP services like Cloud Storage, Compute Engine, and Kubernetes Engine in your everyday work. •Pass the GCP Associate Cloud Engineer certification exam. No coding experience is required and code used for labs is provided.

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google associate cloud engineer practice exam: *Google Cloud Certified Associate Cloud Engineer (ACE)* Georgio Daccache, 2020-06-17 This book is targeted at efficiently teaching the skills required by the ACE certification-namely deploying applications, monitoring operations, and managing enterprise solutions. It also helps students demonstrate those skills through certification. The certification requires candidates be able to use both the GCP console and the command-line to perform many common platform-based tasks, but this course does not require students to already have experience with either, going in. This book is also designed to give students the solid foundation of GCP capability that they will need to later build toward the Google Certified Professional Cloud Architect (PCA) certification--which was recently named as 2019 & 2020's top-paying IT certification. This book will prepare you to: -Set-up and configure Google Cloud accounts using best practices.-Use GCP services like Cloud Storage, Compute Engine, and Kubernetes Engine in your everyday work.-Pass the GCP Associate Cloud Engineer certification exam. No coding experience is required and code used for labs is provided.

google associate cloud engineer practice exam: *Official Google Cloud Certified Associate Cloud Engineer Study Guide* Dan Sullivan, 2019-04-01 The Only Official Google Cloud Study Guide The Official Google Cloud Certified Associate Cloud Engineer Study Guide, provides everything you need to prepare for this important exam and master the skills necessary to land that coveted Google Cloud Engineering certification. Beginning with a pre-book assessment quiz to evaluate what you know before you begin, each chapter features exam objectives and review questions, plus the online learning environment includes additional complete practice tests. Written by Dan Sullivan, a popular and experienced online course author for machine learning, big data, and Cloud topics, Official Google Cloud Certified Associate Cloud Engineer Study Guide is your ace in the hole for deploying and managing Google Cloud Services. Select the right Google service from the various choices based on the application to be built Compute with Cloud VMs and managing VMs Plan and deploying storage Network and configure access and security Google Cloud Platform is a leading public cloud that provides its users to many of the same software, hardware, and networking infrastructure used to power Google services. Businesses, organizations, and individuals can launch servers in minutes, store petabytes of data, and implement global virtual clouds with the Google Cloud Platform. Certified Associate Cloud Engineers have demonstrated the knowledge and skills needed to deploy and operate infrastructure, services, and networks in the Google Cloud. This exam guide is designed to help you understand the Google Cloud Platform in depth so that you can meet the needs of those operating resources in the Google Cloud.

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google associate cloud engineer practice exam: *Google Cloud Certified - Associate Cloud Engineer 30 Exam Prep Questions* Ger Arevalo, 2019-11-09 This book is designed to be an ancillary to the classes, labs, and hands on practice that you have diligently worked on in preparing to obtain your Google Cloud Certified Associate Cloud Engineer certification. I won't bother talking about the benefits of certifications. This book tries to reinforce the knowledge that you have gained in your process of studying. It is meant as one of the end steps in your preparation for the GCP Associate Cloud Engineer exam. This book is short, but It will give you a good gauge of your readiness. Learning can be seen in 4 stages: 1. Unconscious Incompetence 2. Conscious Incompetence 3. Conscious Competence 4. Unconscious Competence This book will assume the reader has already gone through the needed classes, labs, and practice. It is meant to take the reader from stage 2, Conscious Incompetence, to stage 3 Conscious Competence. At stage 3, you should be ready to take the exam. Only real-world scenarios and work experience will take you to stage 4, Unconscious Competence. Before we get started, we all have doubts when preparing to take an exam. What is your reason and purpose for taking this exam? Remember your reason and purpose when you have some doubts. Obstacle is the way. Control your mind, attitude, and you can control the situation. Persistence leads to confidence. Confidence erases doubts.

google associate cloud engineer practice exam: Google Cloud Certified - Associate Cloud Engineer 30 Exam Prep Questions Ger Arevalo, 2019-11-09 This book is designed to be an ancillary to the classes, labs, and hands on practice that you have diligently worked on in preparing to obtain your Google Cloud Certified Associate Cloud Engineer certification. I won't bother talking about the benefits of certifications. This book tries to reinforce the knowledge that you have gained in your process of studying. It is meant as one of the end steps in your preparation for the GCP Associate Cloud Engineer exam. This book is short, but It will give you a good gauge of your readiness. Learning can be seen in 4 stages: 1. Unconscious Incompetence 2. Conscious Incompetence 3. Conscious Competence 4. Unconscious Competence This book will assume the reader has already gone through the needed classes, labs, and practice. It is meant to take the reader from stage 2, Conscious Incompetence, to stage 3 Conscious Competence. At stage 3, you should be ready to take the exam. Only real-world scenarios and work experience will take you to stage 4, Unconscious Competence. Before we get started, we all have doubts when preparing to take an exam. What is your reason and purpose for taking this exam? Remember your reason and purpose when you have some doubts. Obstacle is the way. Control your mind, attitude, and you can control the situation. Persistence leads to confidence. Confidence erases doubts.

google associate cloud engineer practice exam: Google Cloud Associate Cloud Engineer Certification Guide Arijit Sarkar, 2025-05-21 DESCRIPTION With the emergence of cloud computing, organizations are moving their workloads to the public cloud to reduce the capital expenditure towards on-premises IT infrastructure. Google Cloud Platform is one of the major public cloud platforms. Hence, learning about it in depth is crucial for anyone aiming to excel in the cloud computing landscape. This book systematically explores GCP, starting with cloud fundamentals and an overview of GCP services, followed by the ACE exam scope. You will gain practical skills in the

console, Cloud Shell, billing, APIs, and IAM, and explore storage (GCS) and databases (Cloud SQL, Spanner). You will master compute through VMs, Cloud Run, GKE, App Engine, Cloud Functions, learn networking with VPC, firewall rules, load balancing, DNS, CDN, and NAT, and discover big data, AI/ML, deployment, and monitoring. You will understand the application lifecycle and ACE exam specifics with practice simulations. By the end of this book, you will be well-prepared to confidently tackle the Associate Cloud Engineer certification exam and equipped with the practical knowledge to effectively design, deploy, and manage solutions on GCP, ready to contribute meaningfully to cloud-driven projects.

WHAT YOU WILL LEARN

- Understand cloud computing in enterprise environment.
- Google Cloud Platform Compute Platforms / Services.
- Different database options in Google Cloud Platform for various use cases.
- End-to-end use case implementation in Google Cloud Platform.
- Detailed explanation on networking in cloud computing.
- Confidently apply GCP knowledge for ACE certification and cloud roles.

WHO THIS BOOK IS FOR

This book is for IT professionals familiar with on-premises infrastructure or those new to public cloud, including system administrators, developers, and cloud enthusiasts. Students aiming to learn Google Cloud Platform as their entry into cloud computing will also find this guide beneficial. Prior networking and operating system basics are helpful but not mandatory.

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google associate cloud engineer practice exam: Google Cloud Certified Associate Cloud Engineer (ACE) G Skills, Pass your Exam on the First Try The certification requires candidates be able to use both the GCP console and the command-line to perform many common platform-based tasks, but this course does not require students to already have experience with either, going in. This book is targeted at efficiently teaching the skills required by the ACE certification—namely deploying applications, monitoring operations, and managing enterprise solutions. It also helps students demonstrate those skills through certification. This book is also designed to give students the solid foundation of GCP capability that they will need to later build toward the Google Certified Professional Cloud Architect (PCA) certification—which was recently named as 2019 & 2020's top-paying IT certification. This book will prepare you to:

- Set-up and configure Google Cloud accounts using best practices.
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