

OUR LEARNING EXCLUSIVE

- Custom exam prep software and materials
- Course-specific thinQtank® Learning publications to make the learning fun and engaging
- Hands-on labs in the Google Cloud console, gcloud CLI and Terraform
- **We do not teach the test.** We always deliver valuable hands-on experience
- All reading material and study guides sent to you when you register
- Every course taught by Google Cloud-certified practitioners
- Six months mentoring access to our engineers after the course

TRAINING CAMP FORMAT

thinQtank® Learning delivers this course as a **three-day instructor-led training camp**, Monday to Wednesday. About 50% lecture and 50% hands-on labs. Contact us for the schedule covering your dates.

PREREQUISITES

- No certification is required
- 6+ months of experience working with data on Google Cloud (Google's recommendation)

TARGET AUDIENCE

- Junior data analysts
- Junior data engineers
- BI / reporting analysts
- Database and data-operations staff moving to Google Cloud

CERTIFICATION

This course prepares you for the Google Cloud Associate Data Practitioner certification exam.

Delivery	Online proctored or Pearson VUE test center
Format	50–60 questions, 120 minutes
Exam fee	\$125, set by Google Cloud
Renewal	Valid 3 years

COURSE OVERVIEW

thinQtank® Learning is offering a unique three-day training camp comprised of three days of instructor-led learning that gives students the knowledge and skills needed to prepare and ingest data, analyze and present it with BigQuery and Looker, orchestrate simple data pipelines, and manage data storage, access and lifecycle on Google Cloud.

The camp follows the four sections of the current Google Cloud Associate Data Practitioner exam guide, with hands-on labs in the Google Cloud console, gcloud CLI and Terraform throughout.

This course prepares you for **the Google Cloud Associate Data Practitioner certification exam**.

WHAT YOU WILL BE ABLE TO DO

- Prepare, process and load data into the appropriate Google Cloud storage systems
- Identify trends, patterns and insights using BigQuery and Jupyter notebooks
- Build visualizations and dashboards in Looker from business requirements
- Define, train, evaluate and use ML models
- Design, schedule, automate and monitor simple data pipelines
- Configure access control, governance and lifecycle management
- Identify HA/DR strategies for Cloud Storage and Cloud SQL and apply security and privacy controls

EXCLUSIVE LEARNING PACKAGE

- Associate Data Practitioner reading plan and review guide
- Associate Data Practitioner practice exams
- Lab guide you keep after the course
- Course video recordings for review

DELIVERY METHODS

- Instructor-led training
- Immersive live-online training
- On-site and custom delivery

GOOGLE CLOUD CERTIFICATION PATHS				
Foundational Cloud Digital Leader · Generative AI Leader Business, sales and non-technical roles	Associate Cloud Engineer · Workspace Admin · Data Practitioner Hands-on admins and early-career engineers	Infrastructure & Apps Architect · Developer · DevOps · Network · Database Architects, developers and operators	Data & AI Data Engineer · ML Engineer · Agentic Architect Data and AI builders	Security Cloud Security Engineer · Security Operations Engineer Security engineers and SOC teams
COURSE MODULES				
01 Cloud and Data Fundamentals on Google Cloud	02 Preparing and Processing Data			
03 Extracting and Loading Data	04 Analyzing Data with BigQuery and Notebooks			
05 Visualizing Data with Looker	06 Machine Learning for Data Practitioners			
07 Designing Simple Data Pipelines	08 Scheduling, Automating and Monitoring Pipelines			
09 Access Control and Governance	10 Lifecycle Management			
11 High Availability and Disaster Recovery	12 Security, Compliance and Data Privacy			
13 Exam Review				
EXAM DOMAINS				
Data Preparation and Ingestion				30%
Data Analysis and Presentation				27%
Data Pipeline Orchestration				18%
Data Management				25%



TERMS

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