







Google Cloud Technical Training and Certification

Foundations		Google Cloud Fundamentals: Core Infrastructure (1 day)	Google Cloud Big Data and Machine Learning Fundamentals (1 day)	Getting Started with Google Kubernetes Engine (1 day)	Getting Started with Terraform for Google Cloud (1 day)	
Cloud Infrastructure	Cloud Architect	Architecting with Google Compute Engine (3 days)	Architecting with Google Cloud: Design and Process (2 days)	Getting Started with Google Kubernetes Engine (1 day)	Logging, Monitoring, and Observability in Google Cloud (2 days)	Professional Cloud Architect: Google Cloud Advanced Skills & Certification Workshop (2 days) 
	Cloud Engineer	Architecting with Google Compute Engine (3 days)	Getting Started with Google Kubernetes Engine (1 day)	Logging, Monitoring, and Observability in Google Cloud (2 days)	Getting Started with Terraform for Google Cloud (1 day)	Associate Cloud Engineer: Google Cloud Advanced Skills & Certification Workshop (2 days) 
Application Development	Cloud Developer	Developing Applications with Google Cloud (3 days)	Getting Started with Google Kubernetes Engine (1 day)	Developing Applications with Cloud Functions on Cloud Run (1/2 day)	Application Development with Cloud Run (3 days)	Professional Cloud Developer: Google Cloud Advanced Skills & Certification Workshop (2 days) 
	Cloud DevOps Engineer	Architecting with Google Cloud: Design and Process (2 days)	Logging, Monitoring, and Observability (2 days)	Getting Started with Terraform for Google Cloud (1 day)	Professional Cloud DevOps Engineer: Google Cloud Advanced Skills & Certification Workshop (2 days)	
Kubernetes, Hybrid, and Multi-Cloud	Cloud Architect (Hybrid and Multi-Cloud)	Architecting with Google Kubernetes Engine (3 days)	Architecting Hybrid Cloud Infrastructure with Anthos (2 days)			
Data Engineering and Analytics	Data Analyst	From Data to Insights with Google Cloud Platform (3 days)	Data Warehousing with BigQuery (3 days)	Analyzing and Visualizing Data in Looker (1 day)	Developing Data Models with LookML (1 day)	Looker Developer Deep Dive (2 days)
	Data Engineer	Data Engineering on Google Cloud (4 days)	Serverless Data Processing with Dataflow (3 days)	Professional Data Engineer: Google Cloud Advanced Skills & Certification Workshop (2 days)		Data Integration with Cloud Data Fusion (2 days)
	Database Engineer	Developing Applications with Google Cloud (3 days)	Enterprise Database Migration (4 days)			

Google Cloud Technical Training and Certification

Apigee API Management	Architect/Engineer (Hybrid and Private Cloud)	Developing APIs with Google Cloud's Apigee API Platform (3 days)	Architecting with Google Kubernetes Engine (3 days)	Architecting Hybrid Cloud Infrastructure with Anthos (4 days)	Managing Google Cloud's Apigee API Platform for Hybrid Cloud (3 days)	Installing and Managing Google Cloud's Apigee API Platform in Private Cloud (3 days)
	Networking and Security	Networking in Google Cloud (2 days)	Logging, Monitoring, and Observability in Google Cloud (2 days)			
	Security Engineer	Networking in Google Cloud (2 days)	Security in Google Cloud (3 days)	Logging, Monitoring, and Observability in Google Cloud (2 days)	Professional Cloud Security Engineer: Google Cloud Advanced Skills & Certification Workshop (2 days)	
Machine Learning and Artificial Intelligence	Data Scientist	Machine Learning on Google Cloud (5 days)	Google Cloud Advanced Skills & Certification Workshop: Professional Machine Learning Engineer		MLOps on Google Cloud (2 days)	Introduction to AI and Machine Learning on Google Cloud
	Contact Center Engineer	Customer Experiences with Contact Center AI – Dialogflow CX (4 days)	Customer Experiences with Contact Center AI – Dialogflow ES (4 days)			
Google Cloud for Business		Cloud Digital Leader (2 days)	Data-Driven Transformation with Google Cloud (1 day)	Managing Machine Learning Projects with Google Cloud (1 day)	Leading Change When Moving to Google Cloud (1 day)	
Google Cloud and Generative AI		Introduction to Generative AI for Business Users (2 hours)	Introduction to Generative AI for Business Leaders (2 hours)	Industry Use Cases for Generative AI (2 hours)	Generative AI Explorer (3 hours)	Text Generation for Applications Using Vertex AI Studio (1 day)
		Interactive Chat for Applications Using Vertex AI Studio (1 day)	Vertex AI Model Garden (1 day)	Introduction to Responsible AI in Practice (1 day)		
Specialty Courses		Understanding Cloud Spanner (3 days)	Managing a Data Mesh with Dataplex (2 days)	Day 2 Operations on Google Cloud (2 days)	Migrating Athena, Redshift, Snowflake, Teradata Users to BigQuery	Google Cloud Fundamentals for Researchers (1 day)