

AMAZON WEB SERVICES (AWS)



Foundations

- AWS Technical Essentials
- AWS Cloud Practitioner Essentials
- AWS Cloud Essentials for Business Leaders
- AWS Cloud Essentials for Business Leaders—Financial Services
- Generative AI for Executives
- Generative AI Essentials on AWS

Architect

- Architecting on AWS
- AWS Well-Architected Best Practices
- Advanced Architecting on AWS
- Advanced AWS Well-Architected Best Practices

Containers

- Running Containers on Amazon Elastic Kubernetes Service

Cost Management

- AWS Cloud Financial Management for Builders

Data Analytics

- Building Data Lakes on AWS
- Building Batch Data Analytics Solutions on AWS
- Building Data Analytics Solutions Using Amazon Redshift
- Building Streaming Data Analytics Solutions on AWS
- Data Warehousing on AWS

Databases

- Planning and Designing Databases on AWS
- Build Modern Applications with AWS NoSQL Databases

Developer

- Developing on AWS
- 815A: Hands-On Terraform for AWS

DevOps Engineer

- DevOps Engineering on AWS

Machine Learning

- MLOps Engineering on AWS
- Practical Data Science with Amazon SageMaker
- Amazon SageMaker Studio for Data Scientists
- Developing Generative AI Applications on AWS
- Exam Prep: AWS Certified AI Practitioner
- Exam Prep: AWS Certified Machine Learning Engineer—Associate

Migrate and Transfer

- AWS Migration Essentials
- Migrating to AWS

Networking and Content Delivery

- Networking Essentials for Cloud Applications on AWS

Operations

- Cloud Operations on AWS

Security

- AWS Security Essentials
- AWS Security Best Practices
- AWS Security Governance at Scale
- Security Engineering on AWS

Serverless

- Developing Serverless Solutions on AWS

Storage

- Designing and Implementing Storage on AWS

AZURE (MICROSOFT AZURE)

Microsoft Azure Fundamentals
Microsoft Azure AI Fundamentals
Microsoft Azure Data Fundamentals
Microsoft Azure Administrator
Microsoft Cybersecurity Architect
Microsoft Identity and Access Administrator
Microsoft Azure Security Technologies
Data Engineering on Microsoft Azure
Develop Solutions for Microsoft Azure
Getting Started with Cosmos DB NoSQL Development
Designing and Implementing Cloud-Native Apps using Cosmos DB
Designing Microsoft Azure Infrastructure Solutions
Designing and Implementing Microsoft Azure AI Solutions
Designing and Implementing a Data Science Solution on Azure
Designing and Implementing Azure Networking Solutions
GitHub – Admin Basics and Product Features

DATABRICKS

Exam Prep

- Databricks Certified Data Engineer Associate
- Databricks Certified Generative AI Engineer Associate
- Databricks Certified Data Analyst Associate
- Databricks Certified Machine Learning Associate
- Databricks Certified Data Engineer Professional
- Databricks Certified Machine Learning Professional
- Databricks Certified Associate Developer for Apache Spark

Data Engineering

- Introduction to Databricks Lakebase
- Better Migrations with Lakebridge
- Migrating from Amazon Redshift to Databricks
- Running Databricks on AWS

Data Analytics

- Leveraging AI for Data Analysis in Databricks and Power BI

Generative AI

- Understanding and Building AI Agents with Agent Bricks
- MLflow 3.0 for Gen AI Apps Deep Dive

Specialty

- The Databricks Advantage: One Platform for All Your Data and AI
- Using R on Databricks

GOOGLE CLOUD

Foundations

- Google Cloud Fundamentals: Core Infrastructure
- Getting Started with Google Kubernetes Engine
- Getting Started with Terraform for Google Cloud
- Introduction to AI and Machine Learning on Google Cloud
- Introduction to Data Engineering on Google Cloud

Apigee and API Management

- Developing APIs with Google Cloud's Apigee API Platform
- Managing Google Cloud's Apigee API Platform for Hybrid Cloud
- Installing and Managing Google Cloud's Apigee API Platform
- Building Solutions with Apigee X

Application Modernization

- Developing Applications with Google Cloud Platform
- Application Development with Cloud Run
- Developing Applications with Cloud Functions on Google Cloud
- Professional Cloud Developer Certification Workshop
- Professional Cloud DevOps Engineer Certification Workshop
- Understanding Cloud Spanner
- Day 2 Operations on Google Cloud

Cloud Infrastructure

- Architecting with Google Compute Engine
- Architecting with Google Cloud: Design and Process
- Logging, Monitoring, and Observability in Google Cloud
- Google Cloud Infrastructure for AWS Professionals
- Google Cloud Infrastructure for Azure Professionals
- Associate Cloud Engineer Certification Workshop
- Professional Cloud Architect Certification Workshop

Data Engineering and Analytics

- Google Cloud Fundamentals for Researchers
- Introduction to Data Analytics on Google Cloud
- BigQuery for Data Analysts
- Data Engineering on Google Cloud
- Serverless Data Processing with Dataflow
- Enterprise Database Migration
- Data Warehousing with BigQuery
- Data Integration with Cloud Data Fusion
- Migrating to BigQuery ([Athena](#), [Redshift](#), [Snowflake](#), [Teradata](#))
- Managing a Dash Mesh with Dataplex
- Orchestrate BigQuery Workloads with Dataform
- Workflow Orchestration for Cloud Composer
- Professional Data Engineer Certification Workshop

GENERATIVE AI —VENDOR AGNOSTIC

- 930: Introduction to Generative AI
- 931: Introduction to Building Generative AI Applications
- 932: Building Generative AI Chatbot Applications
- 933: Building Generative AI Search Applications
- 934: Establishing a Generative AI-enabled Developer Workflow
- 935: Advanced Hands-On Generative AI Workshop
- 936: Generative AI Tools to Improve Productivity
- 937: Hands-On Generative AI: Tools and Techniques
- 938: Architecting and Implementing Generative AI Solutions in the Cloud
- 939: Generative AI for Developers

Generative AI

- Generative AI Leader
- Introduction to GenAI for Decision Makers
- Empower Decision Makers with Generative AI
- Industry Use Cases for Generative AI
- Generative AI Explorer
- Introduction to Responsible AI in Practice
- Develop Search and Agents with AI Applications
- Application Development with LLMs on Google Cloud
- Introduction to Developer Efficiency on Google Cloud
- Generative AI in Production
- Vertex AI and Generative AI Security
- Deploy Multi-Agent Systems with ADK and Agent Engine
- Introduction to Gemini Enterprise
- Gemini Enterprise and NotebookLM Enterprise Essentials
- Vertex AI Search for Commerce
- Develop Search and Agents with AI Applications

Google Cloud for Business

- Cloud Digital Leader
- Data-Driven Transformation with Google Cloud
- Leading Change When Moving to Google Cloud
- Managing Machine Learning Projects with Google Cloud
- Getting Started with FinOps on Google Cloud
- Technical Foundations of FinOps on Google Cloud
- Gemini for Google Workspace

Kubernetes, Hybrid, and Multi-Cloud

- Architecting with Google Kubernetes Engine

Looker and Looker Studio

- Analyzing and Visualizing Data in Looker
- Developing Data Models with LookML
- Looker Developer Deep Dive
- Introduction to Looker Studio Pro
- Become a Looker Studio Pro Power User

Machine Learning and Artificial Intelligence

- Machine Learning on Google Cloud Platform
- Vertex AI for Machine Learning Practitioners
- Professional Machine Learning Engineer Certification Workshop
- Develop Conversational Agents on Google Cloud

Networking and Security

- Networking in Google Cloud
- Security in Google Cloud
- Professional Cloud Security Engineer Certification Workshop
- Professional Cloud Network Engineer Certification Workshop

CLOUD—VENDOR AGNOSTIC

- 758: Journey to the Cloud
- 788: DevOps Foundations
- 815: Hands-On Terraform
- 830: DevOps Essentials
- 832: DevSecOps Foundations
- 835: Cloud-Native Development
- 835CE: Cloud Foundational Engineer Bootcamp
- 838: Architecting Systems in the Cloud
- 960: Hands-On Kubernetes
- 961: Certified Kubernetes Application Developer (CKAD)
- 962: Certified Kubernetes Administrator
- 975: SRE Foundations
- 975J: SRE Essentials
- 975P: SRE Practitioner
- 980: Hands-On Ansible

AGILE AND TEST-DRIVEN DEVELOPMENT

312: Agile/Scrum Fundamentals for Managers
344: Agile Testing Methods for Developers and Testers
371: Certified ScrumMaster
372: Certified Scrum Product Owner
375: Scrum Essentials with Kanban

BIG DATA AND MACHINE LEARNING

401: Big Data Essentials for Managers and Non-Programmers
433: Analyzing Big Data Using Hadoop, Hive, Spark, and HBase
441: Introduction to NoSQL Databases
449: Spark for Big Data Processing
450: Learning Apache Kafka
452: PySpark Essentials
592: Data Science with Python
805: Introduction to Machine Learning
811: Machine Learning Concepts

BUSINESS ANALYSIS

103: Roles, Responsibilities, and Processes of the Business Analyst
108: Analyzing and Documenting Business Processes
109: Advanced Business Analysis
110: The Agile Business Analyst
115: Advanced Requirements Elicitation Techniques
302: Developing Quality Requirements

ITIL® AND IT SERVICE MANAGEMENT

ITIL® 4 Foundations
ITIL® 4 Leadership Digital and IT Strategy
ITIL® 4 Foundation with ITSM Simulation
ITIL® 4 Practitioner: Change Enablement
ITIL® 4 Practitioner: Release Management
ITIL® 4 Strategist: Direct, Plan, and Improve
ITIL® 4 Specialist: Create, Deliver, and Support
ITIL® 4 Specialist: Drive Stakeholder Value

JAVA

430: Programming Java
443: Mastering Test-Driven Development Using JUnit
445: Mastering the Spring Framework and Hibernate
472: Java Best Practices and Design Patterns
499: Oracle Certified Professional: Java SE 11 Developer Certification Prep

LEADERSHIP AND MANAGEMENT SKILLS

139: Managerial Leadership
145: Advanced Management and Leadership Techniques
153: Creating and Managing Successful Teams
155: Effective Business Communications and Negotiations
157: Influence Skills
158: Creative Problem Solving
159: Negotiation Skills
166: Interpersonal Communications and Conflict Management Skills
168: Leading Change
169: Motivating People
188: Coaching: Foundations for Success

ORACLE AND SQL SERVER DATABASES

508: SQL Essentials (Available on Oracle, Microsoft SQL Server, IBM DB2, MySQL)
720G: PostgreSQL, Cloud SQL, and AlloyDB Administration and Migration

PROJECT MANAGEMENT

147: Managing Project Risks
150: Project Management Essentials
151: Introduction to Project Management Essentials in a Remote World
152: Project Estimation
164: Advanced Project Management Simulation
172: Effective Project Leadership
179: Project Management Professional (PMP)® Boot Camp
180: Preparing the Business Case
309: Software Project Management
348: Agile Project Management

PYTHON

589: Python Programming Essentials
593: Python Beyond the Basics
595: Advanced Python Programming
5897: Python Pytest for Non-Programmers
5898: Python Pytest for Programmers

SECURITY

491: Web and Mobile Application Security
754: Web Security Foundations
756: Practical Security and Cryptography

SOFTWARE ANALYSIS AND DESIGN

315: Introduction to Design Thinking
400: Thinking Like a Programmer
424: User Experience Design Best Practices

SOFTWARE ENGINEERING

302: Developing Quality Requirements
305: Software Configuration Management
306: Effective Software Testing Methods
309: Software Project Management
400: Thinking Like a Programmer

UNIX AND LINUX

601: Introduction to Linux
619: Introduction to UNIX

WEB AND MOBILE APPLICATIONS

489: Building Single-Page Web Applications with React
490: Building Single-Page Applications with Angular
492: Modern Web Development and Progressive Web Applications
493: Building Advanced Web Applications with React and Next.js