

## 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

### Architect

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

### Containers

- Running Containers on Amazon Elastic Kubernetes Service

### Cost Management

- AWS Cloud Financial Management for Builders

### Data Analytics

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

### Databases

- Planning and Designing Databases on AWS

### Developer

- Developing on AWS
- Advanced Developing on AWS

### DevOps Engineer

- DevOps Engineering on AWS

### Machine Learning

- Deep Learning on AWS
- MLOps Engineering on AWS
- Practical Data Science with Amazon SageMaker
- The Machine Learning Pipeline on AWS

### Migrate and Transfer

- Migrating to AWS

### Operations

- Systems Operations on AWS

### Security

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

### Serverless

- Developing Serverless Solutions on AWS

## ALIBABA CLOUD

940: Alibaba Cloud Technical Essentials Coming Soon

942: Deploying Infrastructure on Alibaba Cloud Coming Soon

## AZURE (MICROSOFT AZURE)

AZ-900: Microsoft Azure Fundamentals

AZ-104: Microsoft Azure Administrator

DP-060T00-A: Migrate NoSQL workloads to Azure Cosmos DB

AZ-303: Microsoft Azure Architect Technologies

## CLOUD COMPUTING

- 758: Journey to the Cloud
- 787: DevOps: Digital Transformation for the Cloud and Beyond
- 788: DevOps Foundations
- 815: Hands-On Terraform
- 825: MLOps on Google Cloud
- 830: DevOps Academy Bootcamp
- 835: Cloud-Native Development
- 835CE: Cloud Foundational Engineer Bootcamp
- 838: Architecting Systems in the Cloud
- 960: Hands-On Kubernetes
- 975: SRE Essentials
- 980: Hands-On Ansible

## GOOGLE CLOUD

### Foundations

- Google Cloud Fundamentals: Core Infrastructure
- Google Cloud Big Data and Machine Learning Fundamentals
- Getting Started with Google Kubernetes Engine
- Getting Started with Terraform for Google Cloud

### Cloud Infrastructure

- Architecting with Google Compute Engine
- Architecting with Google Cloud: Design and Process
- Getting Started with Google Kubernetes Engine
- Logging, Monitoring, and Observability in Google Cloud
- Getting Started with Terraform for Google Cloud
- Associate Cloud Engineer Certification Workshop
- Professional Cloud Architect Certification Workshop

### Application Modernization

- Developing Applications with Google Cloud Platform
- Getting Started with Google Kubernetes Engine
- Application Development with Cloud Run
- Developing Applications with Cloud Functions on Google Cloud
- Architecting with Google Cloud: Design and Process
- Logging, Monitoring, and Observability in Google Cloud
- Professional Cloud Developer Certification Workshop
- Professional Cloud DevOps Engineer Certification Workshop
- Understanding Cloud Spanner

### Kubernetes, Hybrid, and Multi-Cloud

- Architecting with Google Kubernetes Engine
- Architecting Hybrid Cloud Infrastructure with Anthos

### Data Engineering and Analytics

- From Data to Insights with Google Cloud Platform
- Data Engineering on Google Cloud Platform
- Serverless Data Processing with Dataflow
- Developing Applications with Google Cloud Platform
- Enterprise Database Migration
- Data Warehousing with BigQuery
- Data Integration with Cloud Data Fusion
- Professional Data Engineer Certification Workshop

### Apigee and API Management

- Developing APIs with Google Cloud's Apigee API Platform
- Architecting with Google Kubernetes Engine
- Architecting Hybrid Cloud Infrastructure with Anthos
- Managing Google Cloud's Apigee API Platform for Hybrid Cloud
- Installing and Managing Google Cloud's Apigee API Platform

### Networking and Security

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

### Machine Learning and Artificial Intelligence

- Machine Learning on Google Cloud Platform
- Advanced Machine Learning with TensorFlow on Google Cloud
- Customer Experiences with Contact Center AI—Dialogflow CX
- Customer Experiences with Contact Center AI—Dialogflow ES
- MLOps on Google Cloud
- Professional Machine Learning Engineer Certification Workshop

### Google Cloud for Business

- Cloud Digital Leader Training with Google Cloud
- Data-Driven Transformation with Google Cloud
- Leading Change When Moving to Google Cloud
- Managing Machine Learning Projects with Google Cloud

### Looker

- Analyzing and Visualizing Data in Looker
- Developing Data Models with LookML



## 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 & 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
- 494: Basic Programming with Scala
- 495: Programming with Scala: Basics and Beyond
- 496: Advanced Programming with Scala
- 497: What's New in Scala 3
- 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

- 325: ITIL® 4 Foundations
- 350-353: ITIL® Capability Stream
- 354-358: ITIL® Lifecycle Stream

## JAVA

- 430: Programming Java
- 439: Developing Applications with Java 8
- 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

## .NET AND VISUAL STUDIO

- 461: C# Programming with Visual Studio
- 462: Advanced C# Programming with Visual Studio

## ORACLE AND SQL SERVER DATABASES

- 262: Oracle SQL Tuning: Hands-On
- 263: Oracle PL/SQL Programming
- 264: Advanced SQL Queries for Oracle Databases
- 508: SQL Essentials (Available on Oracle, Microsoft SQL Server, IBM DB2, MySQL)
- 509: SQL Query Optimization

## 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
- 189: Managing Project Quality
- 190: Contracting for Project Managers
- 191: Managing Scope, Schedule, and Cost
- 309: Software Project Management
- 319: Facilitating Project Retrospectives
- 348: Agile Project Management

## SCRIPTING LANGUAGES

- 589: Python Programming Essentials
- 595: Advanced Python Programming

## SECURITY

- 491: Web and Mobile Application Security
- 754: Web Security Foundations
- 756: Practical Security and Cryptography
- 919: CISSP Preparation
- 920: Security Boot Camp

## SOFTWARE ANALYSIS AND DESIGN

- 315: Introduction to Design Thinking
- 400: Thinking Like a Programmer
- 410: Writing Functional Specifications
- 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
- 440: Refactoring and Maintaining Legacy Code

## UNIX AND LINUX

- 601: Introduction to Linux
- 603: Linux Workstation: Installing, Customizing, and Securing
- 604: Linux Network Server: Installing, Setup, and Securing
- 619: Introduction to UNIX

## WEB AND MOBILE APPLICATIONS

- 489: Building Web Applications with React
- 490: Angular SPA Development
- 492: Modern Web Development and Progressive Web Applications