



Amazon Web Services Certified Cloud Practitioner

The AWS Certified Cloud Practitioner Program

This comprehensive program starts with foundational instruction on Amazon Web Services with coverage on cloud computing and available AWS services, as well as a guided hands-on look at using services such as EC2 (Elastic Compute Cloud), S3 (Simple Storage Service), and more. The Amazon Web Services (AWS) course is designed to provide a solid foundational understanding of the Amazon Web Services (AWS) infrastructure-as-a-service products. The program first covers concepts necessary to understand cloud computing platforms, working with virtual machines, storage in the cloud, security, high availability, and more.

This program is designed to help learners understand Amazon Web Services at a high level, while introducing cloud computing concepts and key AWS services. This course covers the following key areas and topics:

- Employ proper security and networking methods in AWS
- Understand computing and storage in AWS
- Comprehend fundamentals of Cloud Computing
- Use block storage with Amazon EBS and object storage with Amazon S3
- Use AWS for additional key services in terms of automation and security

Education & Certification

- Students should have or be pursuing a high school diploma or GED.
- Students who complete this program will be eligible to sit for the: **Amazon Web Services Certified Cloud Practitioner Exam**

Detailed Course Topics Covered

- Understanding the AWS Global Infrastructure
- Manage an MFA Device
- Create and apply an NACL
- Employ bootstrapping with User data
- Understand Amazon Simple Storage Service (S3)
- Launch an Amazon RDS Instance
- Employ ASW Data Pipeline
- Create Resources with AWS CloudFormation
- Understand and Employ Amazon Mobile Analytics
- Create an ELB
- Network with Amazon VPC
- Explain and calculate Compute, Database, and Storage pricing

Amazon Web Services Cloud Practitioner

Delivery: Online self-paced, mentor support

Hours: 375

Externship: Optional Placement Available

Tuition: \$3,000

AWS Certification Exam Fee Included

Credential Achievement Guarantee

conditions apply



ENROLL TODAY!

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