



## AWS Cloud Practitioner Essentials

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<b>Code:</b>	AWS-CLD-ESS
<b>Length:</b>	1 days
<b>URL:</b>	<a href="#">View Online</a>

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This course is for individuals who seek an overall understanding of the Amazon Web Services (AWS) Cloud, independent of specific technical roles. You will learn about AWS Cloud concepts, AWS services, security, architecture, pricing, and support to build your AWS Cloud knowledge. This course also helps you prepare for the AWS Certified Cloud Practitioner exam.

### Skills Gained

- Summarize the working definition of AWS
- Differentiate between on-premises, hybrid-cloud, and all-in cloud
- Describe the basic global infrastructure of the AWS Cloud
- Explain the six benefits of the AWS Cloud
- Describe and provide an example of the core AWS services, including compute, network, databases, and storage
- Identify an appropriate solution using AWS Cloud services with various use cases
- Describe the AWS Well-Architected Framework
- Explain the shared responsibility model
- Describe the core security services within the AWS Cloud
- Describe the basics of AWS Cloud migration
- Articulate the financial benefits of the AWS Cloud for an organization's cost management
- Define the core billing, account management, and pricing models
- Explain how to use pricing tools to make cost-effective choices for AWS services

### Who Can Benefit

- Sales
- Legal

- Marketing
- Business analysts
- Project managers
- AWS Academy students
- Other IT-related professionals

## Prerequisites

- General IT technical knowledge
- General IT business knowledge

## Course Details

### Course Outline

- Introduction to Amazon Web Services
- Compute in the Cloud
- Global Infrastructure and Reliability
- Networking
- Storage and Databases
- Security
- Monitoring and Analytics
- Pricing and Support
- Migration and Innovation
- AWS Certified Cloud Practitioner Basics

## Follow-on Courses

Browse the suggested follow-on courses below and continue your training journey. We offer training in various learning formats, from instructor-led to virtual, so you can choose what works best for you. Get started by selecting a course to learn more.

### Architect - Architecting on AWS

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### Architect - Architecting on AWS - Accelerator

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