

# AWS Cloud Practitioner Essentials

## Overview

The fundamental-level certification & training course is intended for individuals who seek an overall understanding of the AWS Cloud, independent of specific technical roles. It provides a detailed overview of cloud concepts, AWS services, security, architecture, pricing, and support. This course also helps you prepare for the AWS Certified Cloud Practitioner exam.

## Duration

1 Day

## Objectives

In this course, you will learn how to:

- Define what the cloud is and how it works
- Differentiate between cloud computing and deployment models
- Describe the AWS Cloud value proposition
- Describe the basic global infrastructure of the cloud
- Compare the different methods of interacting with AWS
- Describe and differentiate between AWS service domains
- Describe the Well-Architected Framework
- Describe basic AWS Cloud architectural principles
- Explain the Shared Responsibility model
- Describe security services with the AWS cloud
- Define the billing, account management, and pricing models for the AWS platform

## Content

- Cloud Concepts Introduction
- AWS Core Services
- AWS Enhanced Services
- AWS Architecting
- Security
- Pricing and Support

## **Audience**

This course is intended for:

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

## **Prerequisites**

We recommend that attendees of this course have the following prerequisites:

- General IT technical knowledge
- General IT business knowledge

## **Certification**

AWS Certified Cloud Practitioner