
AWS – Cloud Practitioner Essentials

Description

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.

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Course Content

- Introduction to the AWS Cloud
- Getting Started in the Cloud
- Building in the Cloud
- Security
- Pricing Models
- Cloud Application Support
- Architecture

Documentation

- Digital courseware included

Participant profiles

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

Prerequisites

- General IT and technical business knowledge

Objectives

- 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

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- 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

Virtual Classroom Registration Price (CHF)

850

Duration (in Days)

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Reference

AWS-02