# **AWS Cloud Practitioner Essentials**

#### Course code: AWSCPE

Who is the course for This course is intended for:

Sales Legal Marketing Business analysts Project managers AWS Academy students Other IT-related professionalsWhat we teach you'n this course, you will learn how to:

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 servicesRequired skillsWe recommend that attendees of this course have the following prerequisites: General IT technical knowledge General IT business knowledgeTeaching materialsAmazon Web Services authorized e-

book included.

Course outlineThis course covers the following concepts:

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

Affiliate	Duration	Course price	ITB
Praha	1	350 €	0
Bratislava	1	350 €	0

The prices are without VAT.

## **Course terms**

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The prices are without VAT.

#### Who is the course for

This course is intended for:

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

### What we teach you

In this course, you will learn how to:

- 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

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- 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

## **Required skills**

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

- General IT technical knowledge
- General IT business knowledge

### **Teaching materials**

Amazon Web Services authorized e-book included.

# Course outline

This course covers the following concepts:

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

#### GOPAS Praha

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