

AWS Cloud Practitioner Essentials – Intensive Training («AWSE03»)

This course prepares you to become a AWS Certified Cloud Practitioner (Foundational Level). You will gain a basic understanding of the AWS Cloud, independent of specific technical roles.

Duration: 1 day

Price: 900.–

Course documents: Digital original AWS courseware

Content

This course provides a detailed overview of cloud concepts, AWS services, security, architecture, pricing, and support. It also helps you prepare for the AWS Certified Cloud Practitioner exam. 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

Key Learnings

- Defining what the cloud is and how it works
- Differentiating between cloud computing and deployment models
- Describing the AWS Cloud value proposition
- Describing the basic global infrastructure of the cloud
- Comparing the different methods of interacting with AWS
- Describing and differentiating between AWS service domains
- Given a scenario, identify an appropriate solution using AWS Cloud services
- Describing the Well-Architected Framework
- Describing basic AWS Cloud architectural principles
- Explaining the Shared Responsibility model
- Describing security services with the AWS cloud
- Defining the billing, account management, and pricing models for the AWS platform
- Identifying future services and developments built on the cloud

Methodology & didactics

These hybrid courses come in 1 instructor-led full day sessions with the instructor supervising the participants live. The courses can be attended either on-site at a physical Digicomp location or virtually via Zoom. Please also refer to each course's description for specific details regarding the prerequisites and the covered topics.

Target audience

This course is intended for individuals with NO prior experience with AWS such as:

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

Further courses

- [AWS Cloud for Finance Professionals – Intensive Training \(«AWSF01»\)](#)
- [The Machine Learning Pipeline on AWS – Intensive Training \(«AWSA07»\)](#)
- [Running Containers on Amazon Elastic Kubernetes Service \(Amazon EKS\) – Intensive Training \(«AWSA09»\)](#)
- [AWS Technical Essentials – Intensive Training \(«AWSE01»\)](#)
- [AWS Well-Architected Best Practices – Intensive Training \(«AWSE08»\)](#)
- [Architecting on AWS – Intensive Training \(«AWSA01»\)](#)
- [Architecting on AWS with JAM – Intensive Training \(«AWSA1J»\)](#)

Any questions?

We are happy to advise you on +41 44 447 21 21 or info@digicomp.ch. You can find detailed information about dates on www.digicomp.ch/courses-digital-transformation-technologies/cloud/amazon-web-services-aws/aws-foundation/course-aws-cloud-practitioner-essentials-intensive-training