

AWS Cloud Practitioner Certification: Mastering the Basics

IT & IT Engineering Brussels (Belgium) 20 - 24 Apr 2026

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AWS Cloud Practitioner Certification: Mastering the Basics

Ref: 321730_145175 **Date:** 20 - 24 Apr 2026 **Location:** Brussels (Belgium) **Fees:** 4400 **Euro**

Course Description

This 5-day AWS Cloud Practitioner course provides a comprehensive introduction to Amazon Web Services AWS and prepares participants for the AWS Certified Cloud Practitioner exam. Covering cloud concepts, security, technology, and billing, this course equips learners with the foundational knowledge needed to understand and work with AWS services.

Learning Objectives

- Understand core AWS services, their use cases, and basic AWS architecture
- Grasp fundamental cloud concepts and AWS's global infrastructure
- Learn AWS security, compliance, and the shared responsibility model
- Comprehend AWS pricing, billing, and cost management strategies
- Prepare effectively for the AWS Certified Cloud Practitioner exam

Course Modules

Day 1: Introduction to Cloud Computing and AWS

- Cloud computing concepts and benefits
- AWS global infrastructure
- Core AWS services overview
- AWS Free Tier and account creation

Day 2: AWS Core Services Deep Dive

- Compute services EC2, Lambda
- Storage services S3, EBS
- Database services RDS, DynamoDB
- Networking services VPC, Route 53

Day 3: Security and Compliance in AWS

- AWS shared responsibility model
- Identity and Access Management IAM
- AWS security services
- Compliance and AWS Artifact

Day 4: AWS Architecture and Support



- AWS Well-Architected Framework
- Fault tolerance and high availability
- AWS support plans
- AWS Trusted Advisor

Day 5: Pricing, Billing, and Exam Preparation

- AWS pricing models and TCO
- Billing and cost management tools
- Exam strategies and practice questions
- Final review and Q&A session

Practical Wins for Participants

- Hands-on experience with core AWS services
- Ability to explain AWS value proposition to stakeholders
- Skills to optimize AWS costs and resource usage
- Readiness to pursue advanced AWS certifications





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Head Office: +44 7480 775 526 | 0 7401 177 335 Email: training@blackbird-training.com Website: www.blackbird-training.com

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