

AWS Cloud Practitioner Certification

Istanbul (Turkey) 22 - 26 February 2026



www.blackbird-training.com -



AWS Cloud Practitioner Certification

Code: IT28 From: 22 - 26 February 2026 City: Istanbul (Turkey) Fees: 4600 Pound

Introduction

The AWS Cloud Practitioner Certification is an entry-level certification offered by Amazon Web Services AWS that validates your knowledge of AWS Cloud concepts, services, and best practices. While the duration and specific course outlines can vary depending on the training provider, I can provide you with a general outline that covers the key topics typically covered in a 5-day AWS Cloud Practitioner Certification course

Course Objectives

- Gain a foundational understanding of AWS Cloud concepts, terminology, and services
- · Learn about core AWS services and their use cases
- Understand basic architectural best practices and design principles in AWS
- Familiarize yourself with AWS pricing models, billing, and cost optimization
- Prepare for the AWS Cloud Practitioner Certification exam

Course Outlines

Day 1

Introduction to AWS Cloud and AWS Global Infrastructure

- Cloud computing basics and AWS Cloud value proposition
- Overview of AWS global infrastructure and regions
- Introduction to AWS Management Console and AWS Identity and Access Management IAM

Day 2

AWS Core Services and Architectural Best Practices

- Introduction to key AWS services e.g., Amazon EC2, Amazon S3, Amazon RDS
- AWS storage services and their use cases e.g., Amazon S3, Amazon EBS
- AWS compute services e.g., Amazon EC2, AWS Lambda
- Introduction to AWS networking services e.g., Amazon VPC
- Architectural best practices for AWS solutions

Day 3

Security, Identity, and Access Management in AWS





- Understanding AWS shared responsibility model for security
- AWS Identity and Access Management IAM fundamentals
- Security groups, network access control lists ACLs, and AWS Web Application Firewall WAF
- Data encryption options in AWS
- AWS services for monitoring and logging e.g., AWS CloudTrail, Amazon CloudWatch

Day 4

AWS Database Services and Cost Optimization

- Overview of AWS database services e.g., Amazon RDS, Amazon DynamoDB
- Introduction to serverless computing with AWS Lambda
- AWS billing and cost management best practices
- Cost optimization strategies and tools in AWS

Day 5

AWS Well-Architected Framework and Exam Preparation

- Introduction to the AWS Well-Architected Framework
- AWS Well-Architected pillars and design principles
- Exam preparation tips, practice questions, and mock exams
- Review of key concepts and exam readiness assessment





Blackbird Training Cities

Europe



Malaga (Spain)



Sarajevo (Bosnia and Herzegovarsa)ais (Portugal)





Glasgow (Scotland)



Edinburgh (UK)



Oslo (Norway)



Annecy (France)



Bordeax (France)



Copenhagen (Denmark)



Birmingham (UK)



Lyon (France)



Moscow (Russia)



Stockholm (Sweden)



Podgorica (Montenegro)



Batumi (Georgia)



Salzburg (Austria)



London (UK)



Istanbul (Turkey)



Amsterdam



Düsseldorf (Germany)



Paris (France)



Athens(Greece)



Barcelona (Spain)



Munich (Germany)



Geneva (Switzerland)



Prague (Czech)



Vienna (Austria)



Rome (Italy)



Brussels (Belgium)



Madrid (Spain)



Berlin (Germany)



Lisbon (Portugal)



Zurich (Switzerland)



Manchester (UK)



Milan (Italy)





Blackbird Training Cities

USA & Canada



Los Angeles (USA)



Orlando, Florida (USA)



Online



Phoenix, Arizona (USA)



Houston, Texas (USA)



Boston, MA (USA)



Washington (USA)



Miami, Florida (USA)



New York City (USA)



Seattle, Washington (USA)



Washington DC (USA)



In House



Jersey, New Jersey (USA)

Toronto (Canada)

ASIA



Baku (Azerbaijan) (Thailand)



Maldives (Maldives)



Doha (Qatar)



Manila (Philippines)



Bali (Indonesia)



Bangkok



Beijing (China)



Singapore (Singapore)



Sydney



Tokyo (Japan)



Jeddah (KSA)



Riyadh(KSA)



Melbourne (Australia) (Kuwait)





Shanghai (China)



Dubai (UAE)



Kuala Lumpur (Malaysia)



Kuwait City



Seoul (South Korea)



Pulau Ujong (Singapore)



Irbid (Jordan)



Jakarta (Indonesia)



Amman (Jordan)



Beirut





Blackbird Training Cities

AFRICA



Kigali (Rwanda)



Cape Town (South Africa)



Accra (Ghana)



Lagos (Nigeria)



Marrakesh (Morocco)



Nairobi (Kenya)



Zanzibar (Tanzania)



Tangier (Morocco)



Cairo (Egypt)



Sharm El-Sheikh (Egypt)



Casablanca (Morocco)



Tunis (Tunisia)





Blackbird Training Clients



MANNAI Trading
Company WLL,
Qatar



Alumina Corporation **Guinea**



Booking.com Netherlands



Oxfam GB International Organization, Yemen



Capital Markets Authority, **Kuwait**



ersmith Petromon Oil Limited
Nigeria

Oatar Nati





Qatar Foundation, **Qatar**



AFRICAN UNION ADVISORY BOARD ON CORRUPTION, Tanzania



KFAS **Kuwait**



Reserve Bank of Malawi, **Malawi**



Central Bank of Nigeria



Ministry of Interior, KSA



Mabruk Oil Company **Libya**



Saudi Electricity Company,



BADAN PENGELOLA KEUANGAN Haji, Indonesia



NATO **Italy**



ENI CORPORATE UNIVERSITY, Italy



Gulf Bank Kuwait



General Organization for Social Insurance KSA



Defence Space Administration **Nigeria**



National Industries Group (Holding), Kuwait



Hamad Medical Corporation, **Qatar**



USAID **Pakistan**



STC Solutions, **KSA**



North Oil company,



EKO Electricity



Oman Broadband



UN.







Blackbird Training Categories

Management & Admin

Entertainment & Leisure

Professional Skills

Finance, Accounting, Budgeting

Media & Public Relations

Project Management

Human Resources

Audit & Quality Assurance

Marketing, Sales, Customer Service

Secretary & Admin

Supply Chain & Logistics

Management & Leadership

Agile and Elevation

Technical Courses

Artificial Intelligence (AI)

Hospital Management

Public Sector

Special Workshops

Oil & Gas Engineering

Telecom Engineering

IT & IT Engineering

Health & Safety

Law and Contract Management

Customs & Safety

Aviation

C-Suite Training











