

# AWS TECHNICAL ESSENTIALS

Course Code: 4501

Learn fundamentals to become more proficient in identifying AWS services.

AWS Technical Essentials introduces you to AWS products, services, and common solutions. It provides you with fundamentals to become more proficient in identifying AWS services so that you can make informed decisions about IT solutions based on your business requirements and get started working on AWS.

## What You'll Learn

- Recognize terminology and concepts as they relate to the AWS platform and navigate the AWS Management Console.
- Understand the foundational services, including Amazon Elastic Compute Cloud (EC2), Amazon Virtual Private Cloud (VPC), Amazon Simple Storage Service (S3), and Amazon Elastic Block Store (EBS).
- Understand the security measures AWS provides and key concepts of AWS Identity and Access Management (IAM).
- Understand AWS database services, including Amazon DynamoDB and Amazon Relational Database Service (RDS).
- Understand AWS management tools, including Auto Scaling, Amazon CloudWatch, Elastic Load Balancing (ELB), and AWS Trusted Advisor.

## Who Needs to Attend

- Individuals responsible for articulating the technical benefits of AWS services to customers
- Individuals interested in learning how to get started with using AWS
- SysOps administrators, Solution Architects and developers interested in using AWS services

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CLASSROOM LIVE

\$695 USD

1 Day

## Classroom Live Outline

- Introduction and History of AWS
- AWS Foundational Services: EC2, VPC, S3, EBS
- AWS Security, Identity, and Access Management: IAM
- AWS Databases: RDS, DynamoDB
- AWS Management Tools: Auto Scaling, CloudWatch, Elastic Load Balancing, Trusted Advisor

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VIRTUAL CLASSROOM LIVE

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## Virtual Classroom Live Labs

This course allows you to test new skills and apply knowledge to your working environment through a variety of practical exercises.

Sep 8 - 8, 2025 | 8:30 AM - 4:30 PM EDT

Nov 24 - 24, 2025 | 8:30 AM - 4:30 PM EST

Jan 23 - 23, 2026 | 8:30 AM - 4:30 PM EST

Mar 13 - 13, 2026 | 8:30 AM - 4:30 PM EDT



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PRIVATE GROUP TRAINING

1 Day

Visit us at [www.globalknowledge.com](http://www.globalknowledge.com) or call us at 1-866-716-6688.

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