



AWS Technical Essentials

Duration: 1 Days **Course Code: GK4501** **Version: 4.1** **Delivery Method: Virtual Learning**

Overview:

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.

Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

Target Audience:

This course is intended for: 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.

Objectives:

- This course is delivered through a mix of instructor-led training (ILT) and hands-on labs.
 - This course allows you to test new skills and apply knowledge to your working environment through a variety of practical exercises.
 - This course teaches you how to:
 - 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.
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Content:

Note: course outline may vary slightly based on the regional location and/or language in which the class is delivered.

This course covers the following concepts:

- 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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Further Information:

For More information, or to book your course, please call us on Head Office 01189 123456 / Northern Office 0113 242 5931

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