



Training partner of the year 2019

**AMERICAS** 

# **AWS Technical Essentials**

Code: AWS-T-ESS

Length: 1 days

URL: View Online

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.

## **Skills Gained**

In this course, you will learn:

- Terminology and concepts related to the AWS platform
- How to navigate the AWS Management Console
- Key concepts of AWS security measures and AWS Identity and Access Management (IAM)
- What some of the key AWS services are, including:
  - Foundational services: Amazon Elastic Compute Cloud (Amazon EC2), Amazon Virtual Private Cloud (Amazon VPC),
     Amazon Simple Storage Service (Amazon S3), and Amazon Elastic Block Store (Amazon EBS)
  - Database services: Amazon DynamoDB and Amazon Relational Database Service (Amazon RDS)
  - Management services: including AWS Auto Scaling, Amazon CloudWatch, Elastic Load Balancing (ELB), and AWS
     Trusted Advisor

# Who Can Benefit

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

#### **Course Details**

#### **Course Outline**

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

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

# **Related Certifications**

Authorized training from ExitCertified is created and maintained by the vendor who also creates the certification exams. While it may not be a requirement of certification to attend a vendor-authorized training class, doing so will put you in the best position to successfully complete the related exams. Start training and begin working towards one of the following certifications today.

Foundational AWS Certified Cloud Practitioner View Certification View All Certifications

## **Follow-on Courses**

Browse the suggested follow-on courses below and continue your training journey. We offer training in various learning formats, from instructor-led to virtual, so you can choose what works best for you. Get started by selecting a course to learn more.

### **Architect - Architecting on AWS**

View Details

### **Developer - Developing on AWS**

View Details

### **Operations - Systems Operations on AWS**

View Details

#### Architect - Architecting on AWS Accelerator

View Details