# AWS TECHNICAL ESSENTIALS CERTIFICATION

As per International Standards

# UNICHRONE



# Unichrone Training Advantages

- 2 Day Interactive Instructor –led Online/Classroom or Group Training
- Course study materials designed by subject matter experts
- Mock Tests to prepare in a best way
- Highly qualified, expert & accredited trainers with vast experience
- Enrich with Industry best practices and case studies and present trends
- AWS Technical Essentials Training Course adhered with International Standards
- End-to-end support via phone, mail, and chat
- Convenient Weekday/weekend AWS Technical Essentials Training Course schedule

# **About Unichrone**

We are a professional training institute with an extensive portfolio of professional certification courses. Our training programs are meant for those who want to expand their horizons by acquiring professional certifications across the spectrum. We train smalland medium-sized organizations all around the world, including in USA, Canada, Australia, UK, Ireland and Germany.



Guaranteed Quality



**Global Presence** 

accenture

EMERSON



Handpicked Trainers



**JOLVO** 

Online Training Option



#### Importance of AWS Technical Essentials Training

AWS Technical Essentials provides learners with a practical guide to AWS Cloud and how an individual can maneuver it. It is a foundational program that encompasses fundamental concepts such as compute, storage, networking, databases, and security. In the form of theory and practical exercises based on the lecture and AWS Management Console, professionals get familiar with the functioning of these services. They have a thorough understanding of how all these services are integrated, providing professionals with solid ground to develop feasible and efficient cloud solutions.

AWS Cloud enthusiasts interested in expanding their knowledge and skills can explore limitless potential with AWS Technical Essentials Certification Training. This thorough training course makes it easy for candidates to become acquainted with and conversant with AWS Cloud. Lectures interspersed with labs and navigation through the AWS Management Console enable candidates to have a quantitative understanding of fundamental services such as the use of servers (Amazon EC2), storage (Amazon S3), data networks (Amazon VPC), security management (AWS IAM), and analytics (Amazon CloudWatch).

# **ELIGIBILITY CRITERIA**

Aspirants need not meet any requirements to pursue AWS Technical Essentials Training Course. However, having prior knowledge is beneficial.

# WHO SHOULD ATTEND

 Any individual who wants to gain skills to understand AWS can enroll in the AWS Technical Essentials Training course. UNICHRONE

## AWS Technical Essentials CERTIFICATION ADVANTAGES



## Syllabus of AWS Technical Essentials Training

Lesson 01 – Introducing AWS Technical and History		
1.	Introduction to AWS	
2.	Understanding Regions and AZ's	
3.	AWS Console	
4.	History of AWS	

#### **Lesson 02 –** Foundational Services of AWS

1.	Foundational Services
2.	Virtual Private Cloud
3.	Elastic Compute Cloud
4.	Elastic Block Store
5.	Amazon S3

## Syllabus of AWS Technical Essentials Training

<b>Lesson 03 –</b> AWS Security		
1.	AWS Security Credentials	
2.	Using Encryption in S3	
3.	Signing AWS API Requests	
4.	Using Multi-Factor Authentication (MFA) in AWS	
5.	Logging	
6.	EC2 Security and Networking	
7.	Security in VPC	

#### **Lesson 04 –** Identity Access Management (IAM)

- **1.** Introduction to IAM
- 2. IAM Features
- 3. Identities

## Syllabus of AWS Technical Essentials Training

	Lesson 05 – Databases of AWS	
1.	DynamoDB	
2.	Amazon Relational Database Service (RDS)	

#### Lesson 06 – AWS Management Tools

1.	CloudWatch
2.	Elastic Load Balancing
3.	Auto Scaling

## **Exam Format of AWS Technical Essentials Certification**

<b>Examination Format</b>				
Exam Name	AWS Technical Essentials Exam			
Exam Format	Multiple Choice			
Total Questions & Duration	30 Questions, 1 Hour			
Passing Score	Minimum passing score of 70%			
Exam Cost	Included in training fee			

To get you fully prepared with the knowledge and skills for AWS Technical Essentials, a training session at Unichrone gives immense importance to mock questions at the end of every module and problem-solving exercises within the session. Prepared by certified faculty, the practice tests are a true simulation of the AWS Technical Essentials exam.

# Contact Us

support@unichrone.com

https://unichrone.com/



