

KAFKA TRAINING ON AWS CERTIFICATION

As per International Standards



UNICHROME

Unichrone Training **Advantages**

- ✓ 1 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
- ✓ Kafka Training on AWS Course adhered with International Standards
- ✓ End-to-end support via phone, mail, and chat
- ✓ Convenient Weekday/weekend Kafka Training on AWS 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 small- and medium-sized organizations all around the world, including in USA, Canada, Australia, UK, Ireland and Germany.



Guaranteed Quality



Handpicked Trainers



Global Presence



Online Training Option

We've trained professionals across global companies

Importance of Kafka Training on AWS Course

- ✓ Kafka on AWS Certification enhances the expertise of professionals in handling high volumes of data using Apache Kafka on AWS, an open-source platform. This attestation calibrates professionals with an important understanding of developing real-time data streams. The certification provides participants with essential technical expertise and skills in constructively storing, reading, and analyzing data. The expertise in Kafka and AWS is sought in diverse areas like data engineering and solution architecture.
- ✓ AWS Apache Kafka Training provides knowledge that will enable participants to implement and manage Kafka on AWS platform. The curriculum focuses on primary Kafka architectural aspects, emphasizing the distribution of messaging systems. Further, it examines the workings of Amazon Managed Streaming for Kafka (MSK) so they can use this managed Kafka service to construct and run real-time data streaming solutions. It provides in-depth knowledge of Apache Flink and AWS Lambda for migrating clusters with Amazon service.

ELIGIBILITY CRITERIA

- ✓ Aspirants need not meet any requirements to pursue Kafka Training on AWS Course. However, having prior knowledge is beneficial.

WHO SHOULD ATTEND

- ✓ Any individual who wants to gain skills to understand Kafka Training on AWS can enroll in the Kafka Training on AWS course.

KAFKA TRAINING ON AWS CERTIFICATION ADVANTAGES



CERTIFIES
YOUR TALENT



HELPS
BUILDING
VALUES



GLOBAL
RECOGNITION



PERFECT
EXECUTION



MORE
EMPLOYABILITY
OPTIONS



BUILDS
CUSTOMER
LOYALTY

Syllabus of Kafka Training on AWS Course

Lesson 01 – Introduction to Amazon MSK (Kafka)

1.	Amazon MSK Overview
2.	Amazon MSK Components
3.	Features of Amazon MSK

Lesson 02 – Operations and Configuration for Amazon MSK

1.	Create and Setup VPC for Amazon MSK
2.	Introduction to Cluster Operations in Amazon MSK
3.	Connection String
4.	Scaling Up Broker Storage
5.	Configuration Types in Amazon MSK

Syllabus of Kafka Training on AWS Course

Lesson 03 – Security in Amazon MSK

1.	Overview of Security Strategies
2.	Data Protection
3.	Managing the Access to Apache Zookeeper
4.	Logging and Monitoring for Amazon MSK
5.	Compliance Validation for Amazon MSK

Lesson 04 – Troubleshooting for Amazon MSK Cluster

- | | |
|----|---------------------------------------|
| 1. | Understand Troubleshooting Strategies |
|----|---------------------------------------|

Syllabus of Kafka Training on AWS Course

Lesson 05 – Migrating Clusters with Amazon Service

1.	Migrating to Amazon MSK
2.	MirrorMaker 2.0 (MM2)
3.	Apache Flink
4.	AWS Lambda

Exam Format of Kafka Training on AWS Certification

Examination Format	
Exam Name	Kafka Training on AWS 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 Kafka Training on AWS, 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 Kafka Training on AWS exam.

Contact Us

support@unichrone.com



<https://unichrone.com/>

