# AWS CLOUD FINANCIAL MANAGEMENT FOR BUILDERS 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 Cloud Financial Management for Builders Training Course adhered with International Standards
- End-to-end support via phone, mail, and chat
- Convenient Weekday/weekend AWS Cloud Financial Management for Builders 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 Cloud Financial Management for Builders Training

Obtaining AWS Cloud Financial Management for Builders Certification proves that professionals are knowledgeable about AWS costing mechanisms and enables them to manage their costs efficiently. Professionals must be able to balance costs of their cloud implementation projects in a way that gives the highest Return On Investment (ROI). Additionally, this credential is an important juncture for professionals in their career advancement with high earning potential.

AWS Cloud Financial Management for Builders Training provides candidates with plenty of tools and information to manage cloud expenses. Candidates obtain knowledge of AWS cost analysis and forecasting within framework of a complete curriculum and using the Cost Explorer and Budgets. Training includes concepts such as resource reallocation and reserved instances. Furthermore, participants learn about the ways in which they can use Cloud Financial Management in concert with other tools and services within AWS to achieve superior cost transparency and optimization.

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#### **ELIGIBILITY CRITERIA**

 Aspirants need not meet any requirements to pursue AWS Cloud Financial Management for Builders Training Course. However, having prior knowledge is beneficial.

#### WHO SHOULD ATTEND

Any individual who wants to gain skills to understand AWS Cloud can enroll in the AWS Cloud Financial Management for Builders Training course. UNICHRONE

#### AWS CLOUD FINANCIAL MANAGEMENT FOR BUILDERS CERTIFICATION ADVANTAGES



<b>Lesson 01 –</b> Introduction to Cloud Financial Management	
1.	Introduction to AWS
2.	Well-Architected Framework
3.	Introduction to Cloud Financial Management
4.	Six Advantages of the Cloud
5.	Four Pillars of Cloud Financial Management

#### Lesson 02 – Resource Tagging

- 1. Tagging Resources
- 2. AWS Config

Lesson 03 – Pricing and Cost	
1.	Fundamentals of Pricing
2.	AWS Free Tier
3.	Volume Discounts
4.	Savings Plans and Reserved Instances
5.	Demonstration: AWS Pricing Calculator

Lesson 04 – AWS Billing, Reporting, and Monitoring		
1.	Reporting and Planning	
2.	AWS Cost Explorer	
3.	AWS Budgets	
4.	Demonstration: AWS Billing Console	
5.	Demonstration: Trusted Advisor	
6.	Auto Scaling	

Lesson 05 – Architecting for Cost: Compute	
1.	Performance Efficiency
2.	Right-Sizing Your Instances
3.	Purchasing Options
4.	Architect for Amazon EC2 Spot Instance
5.	AWS License Manager
6.	Compute Optimiser
7.	Spot Instance Advisor
8.	CloudWatch
9.	Amazon Elastic Compute Cloud (Amazon EC2)

Lesson 06 – Architecting for Cost: Networking		
1.	Data Transfer Costs	
2.	Understand Data Costs for Different Services	
3.	How to Reduce AWS Data Transfer Costs?	
4.	Use and Optimize Amazon CloudFront CDN	
5.	Caching on AWS with Amazon CloudFront	

Lesson 07 – Architecting for Cost: Storage	
1.	Amazon EBS
2.	Amazon Simple Storage Service (Amazon S3)
3.	Amazon Elastic File System (Amazon EFS)

Lesson 08 – Architecting for Cost: Database		
1.	Amazon Relational Database Service (Amazon RDS)	
2.	Amazon Aurora	
3.	Amazon DynamoDB	
4.	Introduction to ElastiCache Redis	
5.	Amazon Redshift	
6.	Amazon Cognito	

<b>Lesson 09 –</b> Cost Governance		
1.	Account Users and AWS IAM	
2.	AWS Systems Manager	
3.	Instance Scheduler on AWS	





#### Exam Format of AWS Cloud Financial Management for Builders Certification

Examination Format			
Exam Name	AWS Cloud Financial Management for Builders 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 Cloud Financial Management, 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 Cloud Financial Management for Builders exam.

# Contact Us

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