

ENTERPRISE INTEGRATION FUNDAMENTALS CERTIFICATION

As per International Standards



UNICHROME

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
- ✓ Enterprise Integration Fundamentals Training Course adhered with International Standards
- ✓ End-to-end support via phone, mail, and chat
- ✓ Convenient Weekday/weekend Enterprise Integration Fundamentals 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 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 Enterprise Integration Fundamentals Training

- ✓ To succeed in the contemporary business world, there has to be an efficient connection among various networks. Enterprise Integration Fundamentals Certification is designed to teach individuals about the core theories and strategies that are used when joining different technologies within a company. This certification covers many topics including enterprise architecture, integration patterns, and design techniques which impart knowledge on how to create strong integration solutions in professionals.
- ✓ Enterprise Integration Fundamentals Training offered by Unichrone has a very wide-ranging curriculum that covers areas such as enterprise architecture, integration patterns, and design methodologies. This certification offers online instructor-led sessions for flexible learning or in-classroom training format for collaborative experiences. Hands-on exercises and real-world case studies make the learning more practical allowing participants to get insights on architecture and implementation of integration solutions.

ELIGIBILITY CRITERIA

- ✓ Aspirants need not meet any requirements to pursue Enterprise Integration Fundamentals Training Course. However, having prior knowledge is beneficial.

WHO SHOULD ATTEND

- ✓ Any individual who wants to gain skills to apply enterprise integration can enroll in Enterprise Integration Fundamentals Training course.

ENTERPRISE INTEGRATION FUNDAMENTALS CERTIFICATION ADVANTAGES



CERTIFIES
YOUR TALENT



HELPS
BUILDING
VALUES



GLOBAL
RECOGNITION



PERFECT
EXECUTION



BUILDS
CUSTOMER
LOYALTY



MORE
EMPLOYABILITY
OPTIONS

Syllabus of Enterprise Integration Fundamentals Training

Lesson 01 – Integration Overview

1.	Definition for Integration?
2.	Primary Drivers and Goals for Integration as an Enterprise Capability <ul style="list-style-type: none"> • Drivers • Goals
3.	Scope of Integration <ul style="list-style-type: none"> • Applications • Domain • B2B
4.	Overview of the Evolution of Integration
5.	Introduce Service Oriented Integration (SOI) <ul style="list-style-type: none"> • Concept of a Service • Services • Process Integration • Functional Integration • Data Integration
6.	Introduce API <ul style="list-style-type: none"> • What is an API? • Types of APIs • API Specifications/Protocols
7.	Principles, Standards, and Patterns <ul style="list-style-type: none"> • Principles • Patterns

Lesson 01 – Integration Overview Contd.

8.	Integration Lifecycle <ul style="list-style-type: none"> • Introduction • 7 Phases of System Integration
9.	Roles and Responsibilities in Integration <ul style="list-style-type: none"> • Application Integration Specialists • EIS Specialists • Technology Specialists
10.	Architecture Including Capabilities, Roles, and Enabling Technologies
11.	API Monetization <ul style="list-style-type: none"> • Introduction to API Monetization • Turbocharge Existing Channels • Expanding Digital Ecosystems • New Business Models • New Product Configurations • API Monetization by Charging for the Use of APIs
12.	IoT
13.	Big Data

Syllabus of Enterprise Integration Fundamentals Training

Lesson 02 – Integration Technology Concepts

1.	Overview of Integration Technologies
2.	Technology Selection
3.	Implementation Principles and Standards
4.	Implementation Principles and Standards
5.	Deployment Models <ul style="list-style-type: none"> • Public Cloud • Private Cloud • Hybrid Cloud • Community (Cooperative) Cloud
6.	Selection Considerations
7.	Performance and Scaling Considerations <ul style="list-style-type: none"> • Performance • Scalability • Scaling Up • Scaling Out

Lesson 02 – Integration Technology Concepts Contd.

8.	Protocols <ul style="list-style-type: none"> • Overview • Levels of a Protocol • Types of Protocols • Key Elements of Protocols
9.	Message Formats
10.	Introduce Web Services <ul style="list-style-type: none"> • REST • SOAP
11.	Describe Service and API Contracts <ul style="list-style-type: none"> • Self-Service API Management • API Contracts
12.	Continuous Integration <ul style="list-style-type: none"> • Overview • Benefits of Continuous Integration
13.	Continuous Delivery <ul style="list-style-type: none"> • Overview • Benefits of Continuous Delivery • How to Perform Continuous Delivery?

Exam Format of Enterprise Integration Fundamentals Certification

Examination Format	
Exam Name	Enterprise Integration Fundamentals 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 Enterprise Integration, 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 Enterprise Integration Fundamentals exam.

Contact Us

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<https://unichrone.com/>

