

Course Title: Microsoft Certified: Azure Fundamentals [Code-4002]

Skilltech offer comprehensive course on **Microsoft Certified: Azure Fundamentals**, Skilltech designed the course with the help of industry leaders and faculty from prestigious institute of India. The course curriculum is prepared in such a way, which help students to learn the concepts quickly and apply in real world application. Comprehensive and quality course material is given to students for reference. SkillTech not only helps students to learn the concepts and technical stuff, also prepare students for interview and provide job assistance.

The **Microsoft Certified: Azure Fundamentals** offer new career in the high-growth field of IT infrastructure security, no degree or experience required. Skilltech professional training designed and delivered by industry experts and faculty from prestigious institute.

This course will provide foundational level knowledge on cloud concepts; core Azure services; and Azure management and governance features and tools.

Course Key Features:

1. Overview of Azure.
2. Learn Azure Infrastructure.
3. Learn Azure Core Concept
4. Learn Azure Core Services
5. Learn concept Compute Node.
6. Storage Service

Skills Covered in Course:

1. Introduction to Microsoft Azure Fundamentals
2. Introduction to cloud computing
3. Describe Azure physical infrastructure
4. Describe Azure management infrastructure
5. Describe factors that can affect costs in Azure
6. Describe the Microsoft Cost Management tool

Course Card Details

1. Prepare to pass your exam with SkillTech course covering key concepts Azure.
2. Comprehensive 1000-question pool of items. Prepare a custom study plan with a personalized dashboard.
3. Comprehensive study material to prepare for the Azure Certification exam.
4. Start a great career with Azure Certification.

Topic Covered:**Course Syllabus:****Microsoft Azure Fundamentals: Describe cloud concepts:**

- ✓ Introduction to Microsoft Azure Fundamentals
- ✓ Introduction to cloud computing
- ✓ What is cloud computing
- ✓ Describe the shared responsibility model
- ✓ Define cloud models
- ✓ Describe the consumption-based model

Describe Azure architecture and services:

- ✓ What is Microsoft Azure
- ✓ Get started with Azure accounts
- ✓ Exercise - Explore the Learn sandbox
- ✓ Describe Azure physical infrastructure
- ✓ Describe Azure management infrastructure

Describe Azure management and governance

- ✓ Describe factors that can affect costs in Azure
- ✓ Compare the Pricing and Total Cost of Ownership calculators
- ✓ Exercise - Estimate workload costs by using the Pricing calculator
- ✓ Exercise - Compare workload costs using the TCO calculator
- ✓ Describe the Microsoft Cost Management tool