Microsoft 365 Fundamentals

Duration: *1 Day(s)*

Course Overview

This course provides foundational knowledge on the considerations and benefits of adopting cloud services and the Software as a Service (SaaS) cloud model, with a specific focus on Microsoft 365 cloud service offerings. You will begin by learning about cloud fundamentals, including an overview of cloud computing and specifically Microsoft cloud services. You will be introduced to Microsoft Azure, and you will examine the differences between Microsoft 365 and Office 365. You will then perform an in-depth review of Microsoft 365, including a comparison of Microsoft on-premises services versus Microsoft 365 cloud services, a review of enterprise mobility in Microsoft 365, and an analysis of how Microsoft 365 services provide collaboration. The course then analyzes how security, compliance, privacy, and trust are handled in Microsoft 365, and it concludes with a review of Microsoft 365 subscriptions, licenses, billing, and support.

This course is designed for IT Professionals who deploy and manage cloud services in their organization.

This course helps learners prepare for the Microsoft 365 Certified: Microsoft 365 Fundamentals exam (MS-900).

Review this course online at https://www.alta3.com/courses/MS-900T01

Objectives

- Differentiate between the various cloud service models.
- Plan for migration to Microsoft 365 services.
- Understand Microsoft 365 compliance and security features.
- Describe Microsoft 365 subscriptions and support.

Who Should Attend

- IT Professionals
- Cloud Service Managers
- System Administrators
- Tech Support Specialists

Prerequisites

- General IT knowledge or any general experience working in an IT environment
- General (sales level) experience on corresponding Microsoft on-premises products, such as Exchange Server, SharePoint, Office Professional, AD RMS and others
- Experience addressing business/legal/security requirements for IT

Course Outline

Module 1: Cloud Concepts

1. Principles of cloud computing
2. Microsoft cloud services

3. Migrating to cloud services

Module 2: Core Microsoft 365 Services

4. Microsoft 365 core services
5. Microsoft on-premise services and cloud services in Microsoft 365
6. Unified endpoint management in Microsoft 365
7. Teamwork in Microsoft 365

Module 3: Security, Compliance, Privacy and Trust in Microsoft 365

8. Organizational Security Fundamentals
9. Security features in Microsoft 365
10. Identity and Access Management
11. Device and data protection in Microsoft 365
12. Compliance in Microsoft 365

Module 4: Microsoft 365 pricing and support

13. Microsoft 365 Subscriptions, licenses, and billing
14. Support in Microsoft 365