

MS-900

Microsoft 365 Fundamentals

Description:

This one-day 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.

Students will be able to:

- Differentiate between the various cloud service models.
- Identify the key differences between Microsoft 365 and Office 365.
- Plan for migration to Microsoft 365 services.
- Identify key differences between Microsoft on-premises services and Microsoft 365 cloud services.
- Define enterprise mobility in Microsoft 365.
- Identify how Microsoft 365 services support teamwork.
- Describe identities, including cloud, on-premises, and hybrid identity.
- Describe cloud device management and protection, including the use of Intune.
- Describe data protection, including the use of Azure Information Protection.
- Describe compliance in general and the compliance features in Microsoft 365.
- Describe Microsoft 365 subscriptions, licenses, billing, and support.

Course requirements:

General IT knowledge or any general experience working in an IT environment.

This course is intended for:

IT Professionals who aspire to deploy and manage cloud services in their organization, or who are simply looking to acquire foundational knowledge on cloud fundamentals.

Literature:

All participants will get original Microsoft student materials.

Hardware:

Classrooms are equipped with high-performance computers with Internet access and the possibility of wireless connection.

Syllabus:

Module 1: Cloud Concepts

- Lesson: Principles of cloud computing

- Lesson: Microsoft cloud services
- Lesson: Migrating to cloud services
- Lab: Cloud Fundamentals

Module 2: Core Microsoft 365 Services

- Lesson: Microsoft 365 core services
- Lesson: Microsoft on-premise services and cloud services in Microsoft 365
- Lesson: Unified endpoint management in Microsoft 365
- Lesson: Teamwork in Microsoft 365
- Lab: Enabling and configuring a Microsoft 365 tenant

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

- Lesson: Organizational Security Fundamentals
- Lesson: Security features in Microsoft 365
- Lesson: Identity and Access Management
- Lesson: Device and data protection in Microsoft 365
- Lesson: Compliance in Microsoft 365
- Lab: Security in Microsoft 365

Module 4: Microsoft 365 pricing and support

- Lesson: Microsoft 365 Subscriptions, licenses, and billing
- Lesson: Support in Microsoft 365
- Lab: Managing subscriptions, licensing and support in M365

Contact us

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