

Microsoft Azure Fundamentals

Why Learn Microsoft Azure Fundamentals?

Learn basic knowledge of cloud services and how those services are provided with Azure.

Learn cloud concepts, along with Azure services, workloads, security, privacy, pricing, and support.

Learn cloud computing concepts, models, and services, such as public, private, and hybrid cloud, in addition to infrastructure as a service (laaS), platform as a service (PaaS), and software as a service (SaaS).

Audience Profile:

 This course is designed for candidates looking to demonstrate foundational-level knowledge of cloud-based solutions to facilitate productivity and collaboration on-site, at home, or a combination of both. Candidates may have knowledge of cloudbased solutions or may be new to Microsoft 365.

Prerequisites:

- General knowledge of networking, computing, and cloud concepts.
- Experience addressing business/legal/security requirements for IT.
- General IT knowledge or any general experience working in an IT environment.



Course Overview:

- This course will provide foundational level knowledge on cloud concepts; core Azure services; security, privacy, compliance, and trust; and Azure pricing and support.
- This course primarily uses the Azure portal to create services and does not require scripting skills
- Students in this course will gain confidence to take other role-based courses and certifications, such as Azure Administrator.
- This course provides an Azure pass and optional lab environment.
- This course combines lecture, demonstrations, and hands-on labs.
- This course will also help prepare someone for the AZ-900 exam.

Microsoft Azure Fundamentals Outline:

-Microsoft Azure Fundamentals: Describe cloud concepts

- Describe cloud computing
- Describe the benefits of using cloud services
- Describe cloud service types

-Microsoft 365 Fundamentals: Describe Microsoft 365 apps and services

- What is Microsoft 365?
- Describe productivity solutions of Microsoft 365
- Describe collaboration solutions of Microsoft 365

-Describe Microsoft 365 security and compliance capabilities

- Describe the function and identity types of Microsoft Entra ID
- Describe access management capabilities of Microsoft Entra ID
- Describe threat protection with Microsoft Defender XDR
- Describe the compliance management capabilities in Microsoft Purview
- Describe Microsoft's Service Trust portal and privacy capabilities

-Describe Microsoft 365 pricing, licensing, and support

- Describe Microsoft 365 pricing, licensing, and billing options
- Describe support offerings for Microsoft 365 services

Training Solutions:

 $\sqrt{\text{Offline Classroom Instructor-Led Training in our labs or onsite Locations}}$

√ Virtual Instructor-Led Training Via Virtual Video Conferencing Tools.

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