

Microsoft 365 Fundamentals (MS-900) Training

Microsoft Authorized Training · Applied Technology Academy

This Microsoft 365 Fundamentals course introduces Microsoft 365, an integrated cloud platform that delivers industry-leading productivity apps, intelligent cloud services, and world-class security. You'll learn 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.

LEVEL Beginner	DURATION 1 Day	EXPERIENCE 2 years: Microsoft 365 Cloud	AVERAGE SALARY \$126,653	LABS Yes
---------------------------------	---------------------------------	--	---	---------------------------

Course Outline

- **Module 1: Cloud concepts**
 - Explore the core concepts of cloud computing and how it can help your business.
 - Lessons
 - Principles of cloud computing
 - What is Microsoft 365?
 - Select a cloud deployment
- **Module 2: Microsoft 365 productivity and teamwork capabilities**
 - Learn about the productivity and teamwork solutions in Microsoft 365 and the capabilities that help people be more productive using Microsoft 365 – The World's Productivity Cloud.
 - Lessons
 - Microsoft 365 productivity and teamwork solutions
 - Engage employees with Microsoft Stream, Teams, and Yammer
 - Get more done with Office across all devices
 - File storage and sharing with OneDrive and SharePoint
- **Module 3: Microsoft 365 business management capabilities**
 - Learn about the business management solutions in Microsoft 365 and the capabilities that help organizations be more productive using Microsoft 365 – The World's Productivity Cloud.
 - Lessons
 - Manage your business with Microsoft 365
 - Simplify device management with Microsoft Endpoint Manager
 - Get more done and stay secure with Windows 10
 - Harness business intelligence with Microsoft 365 analytics and reporting
- **Module 4: Microsoft 365 security and compliance**

- Learn about the Microsoft 365 security and compliance solutions areas and the capabilities available to help enterprises secure their enterprise and meet regulatory requirements.
- Lessons
- Security principles and solution areas
- Identity and access management
- Threat protection
- Cloud security
- Information protection and governance
- Compliance management
- Manage risk, discovery, and audit
- **Module 5: Microsoft 365 Licensing and support**
 - Learn more about Microsoft 365 licensing, service, and support options.
 - Lessons
 - Identify licensing options available in Microsoft 365
 - Describe support offerings in Microsoft 365 services
 - Describe the service life cycle in Microsoft 365

Intended Audience

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 know cloud-based solutions or be new to Microsoft 365.

Prerequisites

Students do not need to have any experience with Microsoft 365 before taking this course; however, a basic level of familiarity with computer technology and cloud computing is assumed.

Follow-On Courses

- AZ-104 (Azure Administrator Associate)
- AZ-500 (Azure Security Engineer Associate)
- AZ-800 (Administering Windows Server Hybrid Core Infrastructure)

Course Objectives

You will be introduced to Microsoft 365 and learn how Microsoft 365 solutions improve productivity, facilitate collaboration, and optimize communications. 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.

After completing this course, 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 vs. Microsoft 365 cloud services.
- Define enterprise mobility in Microsoft 365.
- Identify how Microsoft 365 services provide collaboration.
- Understand identities, including cloud, on-premises, and hybrid identity.
- Understand cloud device management and protection, including the use of Intune.
- Understand 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.

Ready to enroll? Call 800.674.3550 or email Info@AppliedTechAc.com — private team cohorts, GSA MAS purchasing, military credentialing funding, VA GI Bill and VR&E and student financing available.