Purpose of this document

This study guide should help you understand what to expect on the exam and includes a summary of the topics the exam might cover and links to additional resources. The information and materials in this document should help you focus your studies as you prepare for the exam.

<table>
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<th>Useful links</th>
<th>Description</th>
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<td><strong>How to earn the certification</strong></td>
<td>Some certifications only require one exam, while others require more. On the details page, you’ll find information about what skills are measured and links to registration. Each exam also has its own details page covering exam specifics.</td>
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<tr>
<td><strong>Your Microsoft Learn profile</strong></td>
<td>Connecting your certification profile to Learn brings all your learning activities together. You’ll be able to schedule and renew exams, share and print certificates, badges and transcripts, and review your learning statistics inside your Learn profile.</td>
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<tr>
<td><strong>Passing score</strong></td>
<td>All technical exam scores are reported on a scale of 1 to 1,000. A passing score is 700 or greater. As this is a scaled score, it may not equal 70% of the points. A passing score is based on the knowledge and skills needed to demonstrate competence as well as the difficulty of the questions.</td>
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<tr>
<td><strong>Exam sandbox</strong></td>
<td>Are you new to Microsoft certification exams? You can explore the exam environment by visiting our exam sandbox. We created the sandbox as an opportunity for you to experience an exam before you take it. In the sandbox, you can interact with different question types, such as build list, case studies, and others that you might encounter in the user interface when you take an exam. Additionally, it includes the introductory screens, instructions, and help topics related to the different types of questions that your exam might include. It also includes the non-disclosure agreement that you must accept before you can launch the exam.</td>
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Objective domain: skills the exam measures

The English language version of this exam was updated on October 19, 2022.

Some exams are localized into other languages, and those are updated approximately eight weeks after the English version is updated. Other available languages are listed in the Schedule Exam section of the Exam Details webpage. If the exam isn’t available in your preferred language, you can request an additional 30 minutes to complete the exam.

**Note**
The bullets that follow each of the skills measured are intended to illustrate how we are assessing that skill. Related topics may be covered in the exam.

**Note**
Most questions cover features that are general availability (GA). The exam may contain questions on Preview features if those features are commonly used.

### Skills measured
- Describe cloud concepts (10–15%)
- Describe core Microsoft 365 services and concepts (50–55%)
- Describe security, compliance, privacy, and trust in Microsoft 365 (15–20%)
- Describe Microsoft 365 pricing and support (10–15%)

### Functional groups

**Describe cloud concepts (10–15%)**

Describe the different types of cloud services available
- Describe Microsoft SaaS, IaaS, and PaaS offerings
- Cloud-based productivity solutions for organizations and individuals
- Describe differences between Office 365, Microsoft 365, and Windows 365

**Describe the benefits of and considerations for using cloud, hybrid, or on-premises services**
- Describe public, private, and hybrid scenarios
- Compare advantages of cloud-based services versus on-premises services
- Identify factors that drive organizations to move to the cloud
- Describe hybrid working strategies, flexible working strategies, and frontline workers

**Describe core Microsoft 365 services and concepts (50–55%)**

**Describe productivity solutions in Microsoft 365**
- Describe the core productivity and teamwork capabilities in Microsoft 365 including Microsoft Outlook and Microsoft Exchange, Microsoft 365 apps, and OneDrive
- Describe Microsoft 365 Apps including Word, Excel, PowerPoint, Outlook, and OneNote
- Describe work management capabilities in Microsoft 365 including Project, Planner, Bookings, and ToDo (Tasks)
- Describe business class email and calendaring solutions with Microsoft Exchange

**Describe collaboration solutions in Microsoft 365**
- Describe the collaboration capabilities in Microsoft 365 including Microsoft Teams, Teams Phone, Yammer, SharePoint, and Stream
- Describe the collaboration workloads of Microsoft Teams and the value that they provide
- Describe the core employee experience capabilities in Microsoft Viva
- Describe the ways that you can extend Microsoft Teams by using collaborative apps
- Describe the features of Microsoft SharePoint and Microsoft OneDrive that promote collaboration
- Describe how Yammer helps communities connect and grow

**Describe endpoint modernization, management concepts, and deployment options in Microsoft 365**
- Describe the endpoint management capabilities of Microsoft 365 including Microsoft Endpoint Manager (MEM), Windows 365 Cloud PC, and Azure Virtual Desktop
- Compare the capabilities of Windows 365 and Azure Virtual Desktop and when it makes sense to implement either
- Describe the deployment and release models for Windows-as-a-Service (WaaS) including deployment rings
- Identify deployment and servicing methods for Microsoft 365 apps

**Describe analytics capabilities in Microsoft 365**
- Describe the capabilities of Viva Insights
• Describe the capabilities of the Microsoft 365 Admin center and Microsoft 365 user portal
• Describe the reports available in the Microsoft 365 Admin center and other admin centers

**Describe security, compliance, privacy, and trust in Microsoft 365 (15–20%)**

**Explain zero-trust security principles for Microsoft 365**
• Identify key components that need to be protected within an organization’s cloud and on-premises infrastructure
• Describe the Zero-Trust model

**Describe identity and access management solutions in Microsoft 365**
• Describe the identity and access management capabilities in Microsoft 365 including Azure Active Directory, part of Microsoft Entra, and Azure Identity
• Describe cloud identity, on-premises identity, and hybrid identity concepts
• Describe the purpose and value of implementing multi-factor authentication (MFA)
• Describe the purpose and value of conditional access

**Describe threat protection solutions in Microsoft 365**
• Describe Microsoft 365 Defender, Defender for Endpoint, Defender for Office 365, Defender for Identity, and the Microsoft 365 Defender Portal
• Describe Microsoft Secure Score benefits and capabilities
• Describe the most common types of threats against endpoints, applications, and identities
• Describe how Microsoft addresses the most common threats
• Describe how threat mitigation can be automated with artificial intelligence by using Microsoft 365 and Microsoft Sentinel

**Describe trust, privacy, and compliance solutions in Microsoft 365**
• Describe compliance solutions in Microsoft 365
• Identify differences between the Service Trust portal and Microsoft Purview Compliance Manager
• Describe how Microsoft supports data residency to ensure regulatory compliance
• Describe information protection and governance options including data loss prevention (DLP) classification labels
• Describe Microsoft Purview Compliance Manager, Compliance Scores, Microsoft Priva, and the benefits that they can provide to an organization
• Describe insider risk management solutions to protect against internal threats
• Describe auditing and eDiscovery solutions
• Describe privacy management concepts
• Describe Microsoft’s privacy principles
Describe Microsoft 365 pricing and support (10–15%)

Plan, predict, and compare pricing
- Describe the pricing model for Microsoft cloud services including enterprise agreements, cloud solution providers, and direct billing
- Describe available billing and bill management options including billing frequency and methods of payment

Identify licensing options available in Microsoft 365
- Describe the available base licensing and management options
- Describe add-on licensing options

Describe the Microsoft 365 service lifecycle
- Describe private, public preview, and general availability (GA) options
- Describe the correlation between lifecycle options and pricing
- Describe use cases and capabilities for the Microsoft 365 Roadmap portal

Describe support offerings for Microsoft 365 services
- Describe how to create a support request for Microsoft 365 services
- Describe service level agreements (SLAs) concepts including uptime principles, service credits for refunds, SLA tiers, roles, and responsibilities
- Determine service health status by using the Microsoft 365 admin portal or the Azure tenant portal
- Describe how organizations can communicate with Microsoft about product and service improvements
Study Resources

We recommend that you train and get hands-on experience before you take the exam. We offer self-study options and classroom training as well as links to documentation, community sites, and videos.

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