Overview of the AZ-900 Exam

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Azure Certification Types

Fundamentals   Associate   Expert   Specialty

About AZ-900 Exam

- Overview of cloud concepts, services, security, privacy & support

- No prerequisite to taking this exam

- Useful for other Azure certifications

- Not a prerequisite for other certifications

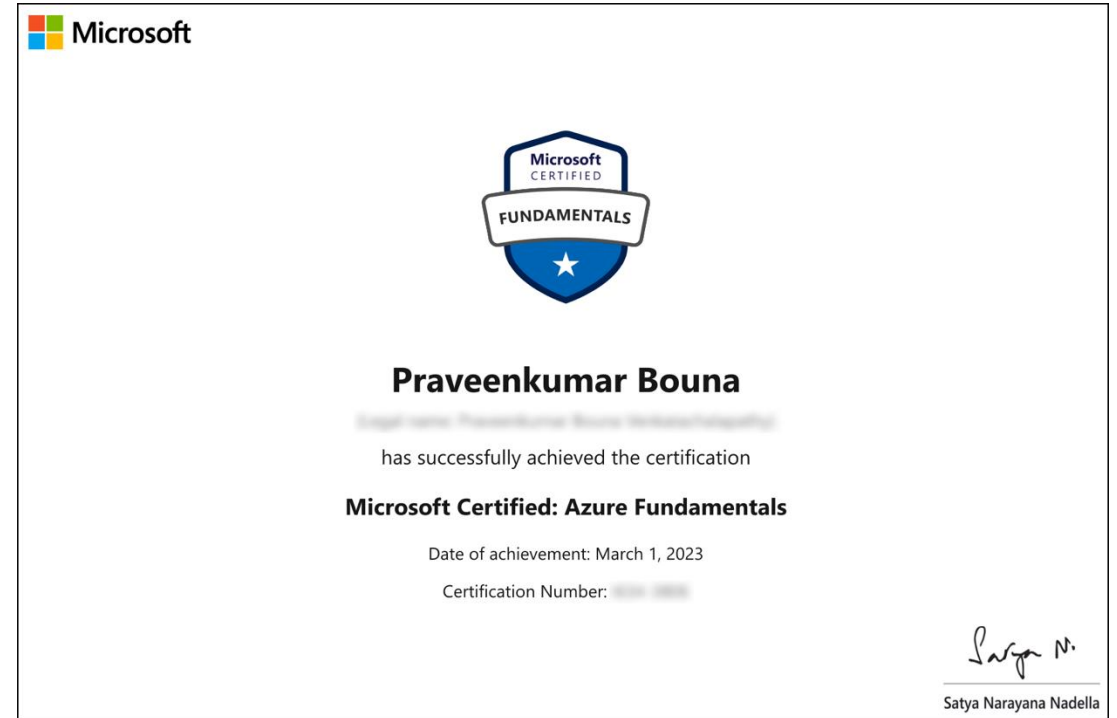- Suitable for beginners in Cloud Computing & Azure

Exam Scoring

- Scored on a scale of 1 to 1000
- Passing score is 700 or more
- Scaled scoring
- No negative marking
- Some questions mayn't be included in the score
- Exam is considered easy

AZ-900 Exam: Personal Opinion

- Straightforward.
- 30 questions in 45 mins.
- Scored 850.
- The exam was easier.
- I prepared for 2 weeks.

AZ-900: Skills Measured
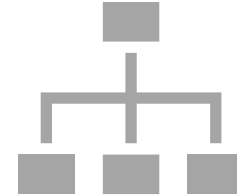
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Skills Measured

Describe cloud concepts (25-30%)

Describe Azure architecture & services (35–40%)

Describe Azure management & governance (30–35%)

Describe Cloud Concepts

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

Describe Azure Architecture

- Describe the core architectural components of Azure.
- Describe Azure compute and networking services.
- Describe Azure storage services.
- Describe Azure identity, access, and security.

Describe Azure Management

- Describe cost management in Azure.
- Describe features and tools in Azure for governance & compliance.
- Describe features and tools for managing & deploying Azure resources.
- Describe monitoring tools in Azure.

https://learn.microsoft.com/en-us/certifications/resources/study-guides/AZ-900

Study guide for Exam AZ-900: Microsoft Azure Fundamentals

Article • 03/22/2023 • 2 contributors

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.

Useful links	Description
Review the skills measured as of October 28, 2022	This list represents the skills measured AFTER the date provided. Study this list if you plan to take the exam AFTER that date.
Review the skills measured prior to October 28, 2022	Study this list of skills if you take your exam PRIOR to the date provided.
Change log	You can go directly to the change log if you want to see the changes that will be made on the date provided.
How to earn the certification	Some certifications only require passing one exam, while others require passing multiple exams.
Your Microsoft Learn profile	Connecting your certification profile to Microsoft Learn allows you to schedule and renew exams and share and print certificates.
Exam scoring and score reports	A score of 700 or greater is required to pass.

Helpful Resources for Exam Preparation

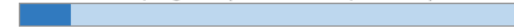Praveenkumar Bouna, CodeWithPraveen.com

Exam Sandbox

Microsoft Practice Assessment

Practice Assessment for Exam AZ-900: Microsoft Azure Fundamentals

Question 1 of 50

Which two factors affect Azure costs? Each correct answer presents a complete solution.

- [ ] availability zone selection
- [ ] resource usage
- [ ] resource location
- [ ] date and time of use

Next >   **Check Your Answer**

https://learn.microsoft.com/en-us/certifications/exams/az-900/practice/assessment?assessment-type=practice&assessmentId=23

Study Guide

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Feedback

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Frequently Asked Questions

https://learn.microsoft.com/en-us/certifications/frequently-asked-questions

Exam Registration Instructions

Step-by-step exam registration instructions

1. From any certification or exam details page, click the button to schedule an exam with the appropriate exam delivery provider.

ⓘ Note

Most exams show only Pearson VUE as the exam provider. The Certiport option will appear only if you're taking a Microsoft Office exam or taking your exam as part of an academic process.

Certification exams

Exam SC-900: Microsoft Security, Compliance, and Identity Fundamentals

Languages: English, Japanese, Chinese (Simplified), Korean, French, Spanish, Portuguese (Brazil), Russian, Arabic (Saudi Arabia), Indonesian (Indonesia), German, Chinese (Traditional), Italian
Retirement date: none

This exam measures your ability to describe the following: concepts of security, compliance, and identity; capabilities of Microsoft identity and access management solutions; capabilities of Microsoft security solutions; and capabilities of Microsoft compliance solutions.

For non-students interested in technology

Schedule with Pearson VUE >

For students or instructors

Schedule with Certiport >

United States

$99 USD*

Price based on the country in which the exam is proctored.

https://learn.microsoft.com/en-us/certifications/register-schedule-exam#step-by-step-exam-registration-instructions

Exam Retake Policy

Microsoft Certification exam retake policy for role-based, speciality, and fundamentals exams

- If you don't pass an exam the first time, you must wait 24 hours before retaking it.
- A 14-day waiting period is imposed between all subsequent attempts (up to 5).
- You may not take a given exam more than five (5) times within a 12-month period from the first attempt. If you failed the exam 5 times, you'll be eligible to retake it again 12 months from the date of your first attempt.
- You cannot retake an exam you've passed unless your certification has expired.
- You must pay to retake the exam (if applicable.)

Submit a request for an exam retake inside the waiting period

You may request a waiver of the retake waiting period if you experienced internet connectivity issues or equipment failure during the exam and a Pearson VUE case was created. Waivers will not be granted for any other reason.

https://learn.microsoft.com/en-us/certifications/exam-retake-policy#microsoft-certification-exam-retake-policy-for-role-based-speciality-and-fundamentals-exams

Overview of Azure

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What is Azure?

Computing on the internet

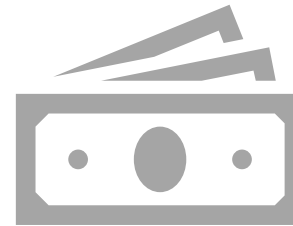Host apps and APIs

Serverless computing

Azure Account

Azure free account

Free access to popular products for 12 months

$200 credit to use for 30 days

55+ services always free

Pay-as-you-go; no commitment

Azure free student account

University or school students

$100 credit to use for 12 months

No credit card needed

Free popular services