Exam AI-900: Microsoft Azure AI Fundamentals

The content of this exam was updated on April 23, 2021. Please download the skills measured document below to see what changed.

Candidates for this exam should have foundational knowledge of machine learning (ML) and artificial intelligence (AI) concepts and related Microsoft Azure services.

This exam is an opportunity to demonstrate knowledge of common ML and AI workloads and how to implement them on Azure.

This exam is intended for candidates with both technical and non-technical backgrounds. Data science and software engineering experience are not required; however, some general programming knowledge or experience would be beneficial.

Azure AI Fundamentals can be used to prepare for other Azure role-based certifications like Azure Data Scientist Associate or Azure AI Engineer Associate, but it's not a prerequisite for any of them.

Part of the requirements for: Microsoft Certified: Azure AI Fundamentals
Related exams: none
Important: See details
Go to Certification Dashboard

Schedule exam

Exam AI-900: Microsoft Azure AI Fundamentals

United States ⌄

$99 USD*

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

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

Prove that you can describe the following: AI workloads and considerations; fundamental principles of machine learning on Azure; features of computer vision workloads on Azure; features of Natural Language Processing (NLP) workloads on Azure; and features of conversational AI workloads on Azure.

For non-students interested in technology

Schedule with Pearson VUE ›

For students or instructors

Schedule with Certiport >

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Official practice test for Microsoft Azure AI Fundamentals
All objectives of the exam are covered in depth so you'll be ready for any question on the exam.

⊕ Save

Skills measured

- The content of this exam was updated on April 23, 2021. Please download the exam skills outline below to see what changed.
- Describe AI workloads and considerations (15-20%)
- Describe fundamental principles of machine learning on Azure (30-35%)
- Describe features of computer vision workloads on Azure (15-20%)
- Describe features of Natural Language Processing (NLP) workloads on Azure (15-20%)
- Describe features of conversational AI workloads on Azure (15-20%)

↓ Download exam skills outline

Two ways to prepare

| Online - Free | Instructor-led - Paid |

Learning paths to gain the skills needed to become certified

LEARNING PATH

LEARNING PATH

Get started with artificial intelligence on Azure

1 Module

Beginner   AI Engineer   Bot Service

Start >

COMPLETED ✔   ⊕ Save

LEARNING PATH

Use visual tools to create machine learning models with Azure Machine Learning

4 Modules

Beginner   AI Engineer   Azure

COMPLETED ✔   ⊕ Save

LEARNING PATH

Explore computer vision in Microsoft Azure

6 Modules

Beginner   AI Engineer   Cognitive Services

COMPLETED ✔   ⊕ Save

LEARNING PATH

Explore natural language processing

4 Modules

Beginner   AI Engineer   Cognitive Services

COMPLETED ✔   ⊕ Save

LEARNING PATH

Explore conversational AI

1 Module

Beginner   AI Engineer   Bot Service

COMPLETED ✔   ⊕ Save

Related certifications

There may be certifications and prerequisites related to "Exam AI-900: Microsoft Azure AI Fundamentals"

Microsoft Certified: Azure AI Fundamentals

Related certification
Azure AI Fundamentals validates foundational knowledge of machine learning and artificial intelligence concepts and related Microsoft Azure services.

Exam resources

Journey to certification

Explore steps to get certified in Azure AI Fundamentals and the resources available to help you prepare.

Training and certification guide

Explore all certifications in a concise training and certifications guide.

Certification poster

Check out an overview of fundamentals, role-based and specialty certifications.

Exam Replay

See two great offers to help boost your odds of success.

Support for certification exams

Get help through Microsoft Certification support forums. A forum moderator will respond in one business day, Monday-Friday.

Certification dashboard

Review and manage your scheduled appointments, certificates, and transcripts.

Request accommodations

Learn more about requesting an accommodation for your exam.

Exam policies and FAQs

Review the exam policies and frequently asked questions.

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** Complete this exam before the retirement date to ensure it is applied toward your certification. After the retirement date, please refer to the related certification for exam requirements.