

Microsoft Azure AI Fundamentals (AI-900)

Cursusduur: 1 Dag Cursuscode: M-AI900 Trainingsmethode: Maatwerk

Beschrijving:

New - This course introduces fundamentals concepts related to artificial intelligence (AI), and the services in Microsoft Azure that can be used to create AI solutions.

The course is not designed to teach students to become professional data scientists or software developers, but rather to build awareness of common AI workloads and the ability to identify Azure services to support them. The course is designed as a blended learning experience that combines instructor-led training with online materials on the Microsoft Learn platform. The hands-on exercises in the course are based on Learn modules, and students are encouraged to use the content on Learn as reference materials to reinforce what they learn in the class and to explore topics in more depth.

Maatwerk

Global Knowledge biedt zowel standaard- als maatwerkcursussen die zijn afgestemd op uw wensen en die als besloten cursus op uw eigen locatie of onze locatie gevolgd kunnen worden.

Doelgroep:

The Azure AI Fundamentals course is designed for anyone interested in learning about the types of solution artificial intelligence (AI) makes possible, and the services on Microsoft Azure that you can use to create them. You don't need to have any experience of using Microsoft Azure before taking this course, but a basic level of familiarity with computer technology and the Internet is assumed. Some of the concepts covered in the course require a basic understanding of mathematics, such as the ability to interpret charts. The course includes hands-on activities that involve working with data and running code, so a knowledge of fundamental programming principles will be helpful.

Doelstelling:

■ Students will learn concepts on:

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| ■ Introduction to AI concepts | ■ Get started with speech in Azure |
| ■ Introduction to machine learning concepts | ■ Introduction to computer vision concepts |
| ■ Get started with machine learning in Azure Introduction to generative AI concepts | ■ Get started with computer vision in Azure |
| ■ Get started with generative AI in Azure Introduction to natural language processing concepts | ■ Introduction to AI-powered information extraction concepts |
| ■ Get started with natural language processing in Azure | ■ Get started with AI-powered information extraction in Azure |

Vereiste kennis en vaardigheden:

N/A

Examens en certificering

Microsoft Certified: Azure AI Fundamentals

Cursusinhoud:

Module 1: Introduction to AI in Azure

- Introduction to AI concepts
- Introduction to machine learning concepts
- Get started with machine learning in Azure
- Introduction to generative AI and agents
- Get started with generative AI in Azure
- Introduction to natural language processing concepts
- Get started with natural language processing in Azure
- Get started with speech in Azure
- Introduction to computer vision concepts
- Get started with computer vision in Azure
- Introduction to AI-powered information extraction concepts
- Get started with AI-powered information extraction in Azure

Nadere informatie:

Neem voor nadere informatie of boekingen contact op met onze Customer Service Desk 030 - 60 89 444

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