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Al-900: Microsoft Azure Al Fundamentals (EN)

Blended learning

Training code	CGAAI900ME
Spoken Language	English
Language Materials	English
Dayparts	2
Price	€600,00 excl. VAT No extra costs.

What is AI-900: Microsoft Azure AI Fundamentals

This Training introduces fundamental concepts related to artificial intelligence (AI) and the services in Microsoft Azure that can be used to create AI solutions. The Training 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.

Who should attend AI-900: Microsoft Azure AI Fundamentals

- IT Professionals: Individuals working in IT who want to understand AI concepts and how to implement AI solutions using Azure.
- Business Analysts: Professionals who need to understand AI to analyze data and make informed business decisions.
- Project Managers: Those managing AI projects who need a foundational understanding of AI and Azure services.
- Developers: Software developers looking to integrate AI capabilities into their applications using Azure.
- Data Enthusiasts: Individuals with a keen interest in data and AI who want to explore Azure's AI services.
- Students: Learners pursuing studies in AI or related fields who want to gain practical knowledge of Azure AI services.
- Consultants: Professionals providing AI solutions and services who need to understand Azure's AI capabilities.
- Educators: Teachers and trainers who want to incorporate AI and Azure concepts into their curriculum.
- Entrepreneurs: Business owners looking to leverage AI for innovation and competitive advantage.

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Prerequisites

No prior knowledge of AI or Azure is required. Basic familiarity with computer technology, cloud computing, and internet concepts is beneficial.

Objectives

At the end of the training you will be able to:

- Describe Artificial Intelligence workloads and considerations
- Describe fundamental principles of machine learning on Azure
- Describe features of computer vision workloads on Azure
- Describe features of Natural Language Processing (NLP) workloads on Azure
- Describe features of conversational AI workloads on Azure

The Training 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 Training 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.

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