

Course Code: 100836

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.

LEARN MORE

Elite Total Access Collection for Microsoft

Access this course and over 50 other instructor-led training courses for only \$2,999.

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Microsoft Azure Certification Video

What You'll Learn

Students will learn concepts on,

- Introduction to AI concepts
- Introduction to machine learning concepts
- Get started with machine learning in Azure Introduction to generative Al concepts
- 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 Al-powered information extraction concepts
- Get started with Al-powered information extraction in Azure

Who Needs to Attend

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.



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CLASSROOM LIVE

\$675 USD

1 Day

Classroom Live Outline

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 Al-powered information extraction concepts
- Get started with Al-powered information extraction in Azure



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VIRTUAL CLASSROOM LIVE

\$675 USD

1 Day

Virtual Classroom Live Outline

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 Al-powered information extraction concepts
- Get started with Al-powered information extraction in Azure

Jan 23 - 23, 2026 | 9:00 AM - 5:00 PM EST

Feb 20 - 20, 2026 | 9:00 AM - 5:00 PM EST

Mar 6 - 6, 2026 | 9:00 AM - 5:00 PM EST

Apr 13 - 13, 2026 | 9:00 AM - 5:00 PM EDT

May 8 - 8, 2026 | 9:00 AM - 5:00 PM EDT

Jun 15 - 15, 2026 | 9:00 AM - 5:00 PM EDT

Jul 10 - 10, 2026 | 9:00 AM - 5:00 PM EDT

Aug 7 - 7, 2026 | 9:00 AM - 5:00 PM EDT

Sep 4 - 4, 2026 | 9:00 AM - 5:00 PM EDT



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PRIVATE GROUP TRAINING

1 Day

Visit us at www.globalknowledge.com or call us at 1-866-716-6688.

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