

MICROSOFT OFFICIAL CURRICULUM

Microsoft

Develop AI agents on Azure

AI-3026

Official Microsoft Learn-aligned instructor-led program for Develop AI agents on Azure.

AI

Intermediate

Azure

DURATION

1 day

LEVEL

Intermediate

FORMAT

Virtual, On-site, or Hybrid

CERTIFICATION

AI-3026

AUDIENCE PROFILE

Built for these roles

This course is designed for developers, data scientists, and IT professionals who want to build intelligent AI-driven solutions in Azure. It is ideal for individuals with a basic understanding of programming and cloud technologies looking to enhance their skills in creating scalable and interactive AI agents for business or personal projects.

OVERVIEW

Executive overview

This course is designed to teach participants how to create, deploy, and manage intelligent AI agents using Azure AI Foundry. Students will learn to integrate advanced AI capabilities through agents into scalable, customizable solutions.

PROGRAM OUTCOMES

Capabilities your teams will gain

- Strengthen capability in ai scenarios
- Strengthen capability in azure scenarios
- Strengthen capability in role-based scenarios

ENTERPRISE CUSTOMIZATION

Enterprise customization

Tailor this program to your organization's priorities: Builds current Microsoft credential readiness for Develop AI agents on Azure using the official Microsoft Learn outline.

Customization options

- Align labs to your production environment and platform priorities
- Add readiness reviews and instructor-led practice sessions
- Extend into project-specific architecture or delivery coaching

TALK TO US

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OFFICE

DLF Cyber City, Gurugram
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Azure · AI · Data · Power Platform

CURRICULUM

Curriculum roadmap

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MODULE 1

Develop AI agents on Azure

Learn how to develop AI agents on Azure using the Microsoft Foundry Agent Service and Microsoft Agent Framework. AI-3026

- Develop AI agents with Microsoft Foundry and Visual Studio Code
- Integrate custom tools into your agent
- Integrate MCP Tools with Azure AI Agents
- Build knowledge-enhanced AI agents with Foundry IQ
- Integrate your agent with Microsoft 365
- Build agent-driven workflows using Microsoft Foundry
- Develop an AI agent with Microsoft Agent Framework
- Orchestrate a multi-agent solution using the Microsoft Agent Framework
- Discover Azure AI Agents with A2A

PRIVATE DELIVERY

Plan a private cohort for your team

Scope delivery format, role mix, and rollout timeline with our solutions team.

Plan Private Delivery

Book advisory call

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