

MICROSOFT OFFICIAL CURRICULUM

Microsoft

Get started developing agents in Microsoft Foundry

Program aligned

Official Microsoft Applied Skill-aligned program focused on foundry agent development.

AI

Beginner

Microsoft Foundry

Applied Skill

DURATION

1 day

LEVEL

Beginner

FORMAT

Virtual, On-site, or Hybrid

CERTIFICATION

Microsoft Applied Skills credential

AUDIENCE PROFILE

Built for these roles

Built for AI engineers, developers, and students beginning Microsoft Foundry-based agent development.

OVERVIEW

Executive overview

To earn this Microsoft Applied Skills credential, learners demonstrate the ability to Get started developing agents in Microsoft Foundry. Candidates for this credential should have a solid understanding of working with the new Microsoft Foundry portal. They should also have experience with be familiar with generative AI concepts.

PROGRAM OUTCOMES

Capabilities your teams will gain

- Strengthen delivery capability in foundry agent development scenarios
- Apply Microsoft technology skills in task-oriented, real-world workflows
- Build stronger delivery confidence through scenario-based implementation practice
- Prepare teams for hands-on Microsoft applied-skill validation

ENTERPRISE CUSTOMIZATION

Enterprise customization

Tailor this program to your organization's priorities: Gives teams a practical on-ramp for Microsoft Foundry agent development before they move into advanced orchestration and production governance.

Customization options

- Align the workshop to your real business or technical scenario
- Add project-focused labs and implementation guidance
- Extend into adoption, governance, or production-readiness reviews

TRAINING PROVIDER

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Azure · AI · Data · Power Platform

CURRICULUM

Curriculum roadmap

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MODULE 1

Explore Microsoft Foundry agent development

Understand the Microsoft Foundry tools and development workflow used to create agent-based AI applications.

- Understand the Microsoft Foundry tools
- development workflow used to create agent-based AI applications

2

MODULE 2

Create a starter agent

Build a basic agent, configure instructions, and connect the agent to a simple business or technical scenario.

- Build a basic agent
- configure instructions
- and connect the agent to a simple business or technical scenario

3

MODULE 3

Add knowledge and instructions

Improve the agent by adding grounding information, clearer instructions, and relevant task context.

- Improve the agent by adding grounding information
- clearer instructions
- and relevant task context

4

MODULE 4

Test and troubleshoot agent responses

Evaluate agent outputs, refine prompts or configuration, and resolve common quality issues.

- Evaluate agent outputs
- refine prompts or configuration
- and resolve common quality issues

TALK TO US

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MODULE 5

Prepare next steps for production readiness

Identify governance, monitoring, security, and lifecycle practices needed for broader agent adoption.

- Identify governance
- and lifecycle practices needed for broader agent adoption

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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