



# MS-4015: Build custom agents for Microsoft Teams

Course ID #: 7000-1019-ZZ-Z

Hours: 7

## Course Content

### Course Description:

Build intelligent Microsoft Teams apps using the LLMs and AI components of your choice with Teams AI Library. These custom agents can also be used to extend Microsoft 365 Copilot.

### Prerequisites:

Familiarity with Teams Toolkit, Visual Studio Code, Microsoft Teams, and creating chatbots.

### Target Audience:

Developers

### Topics:

#### Lesson:

#### Explore the Copilot stack

- Introduction
- Explore custom agents for Teams with the Teams AI Library
- Leverage the Copilot stack to accelerate your AI Build
- Understand the different Copilot extensibility options
- Knowledge check
- Summary

#### Build your custom agent for Teams

- Introduction
- Exercise - Create your custom engine agent Teams App
- Exercise - Configure your custom engine agent
- Knowledge check
- Summary

#### Utilize an Azure OpenAI model to create an app

- Introduction
- Access Azure OpenAI Service
- Understand Retrieval Augmented Generation (RAG) with Azure OpenAI Service
- Exercise- Implement RAG with your own data and Azure OpenAI Models
- Bring your Azure OpenAI Model with your data to Teams
- Exercise - Install and set up Teams Toolkit for Visual Studio Code
- Knowledge check
- Summary

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## NASBA Information

**Level:** Intermediate

**Attendance Requirement:** To be awarded the full credit hours, you must sign in and attend the entire course.

**Fields:** Computer Software & Applications

**CPEs:** 14

### **Policies: Course Registration, Cancellation, Refund and Complaint Resolution**

For more information regarding administrative policies such as complaint and refund, please contact our offices at 800-639-3535 or visit us at: [www.tcworkshop.com](http://www.tcworkshop.com)

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