

Extending Copilot for Microsoft 365 (M365-PILOT)

ID M365-PILOT Price on request Duration 4 days

Who should attend

- Microsoft 365 Developers
- Decision Makers

Prerequisites

- Basic Microsoft 365 Platform Development Skills
- Basic Azure Development Skills
- .NET, Node.js & Python Developer Skills (helpful for some modules)

Skills can be acquired through the following resources:

[Microsoft 365 - Client Side Development Fundamentals \(M365-CSDF\)](#)

Course Content

Introduction To Copilot for Microsoft 365 Development

- Overview of the Microsoft 365 platform
- Copilot for Microsoft 365 Introduction & Extensions
- Azure & Entra ID Integration
- App Registrations & Authentication Flows for Copilot
- Development Tools & Environment Setup

Using Copilot for Microsoft 365 in Office Apps & Chat

- Overview of Copilot for Microsoft 365
- Copilot for Microsoft 365 in Office Apps & Teams
- Microsoft Copilot 365 Chat
- Writing effective Prompts

Microsoft Graph & Azure Function in the Copilot for Microsoft 365 Ecosystem

- Microsoft Graph in the Copilot for Microsoft 365 Ecosystem
- Common Graph Endpoints (Files, Mail, Calendar, Contacts, SharePoint, Planner)
- Graph Change Notifications & Graph Connectors
- Azure Function Node & Python Essentials
- Consuming Microsoft Graph in Azure Functions
- Azure Functions OpenAPI Extensions

Teams For Copilot for Microsoft 365 Developers

- Teams Extension Patterns & Developer Portal
- Teams & Copilot for Microsoft 365 Integration
- Teams Developer Toolkit & DevProxy
- Adaptive Cards Basics
- Task-oriented interactions with messaging extensions
- API-based message extension using Azure Functions

Extending Copilot for Microsoft 365

- Copilot for Microsoft 365 Extension Architecture
- Microsoft Graph Connectors vs Plugins
- Microsoft Graph Connectors for Copilot for Microsoft 365
- Message Extensions for Microsoft Copilot for Microsoft 365
- Build Plugins using Microsoft Business Applications
- Azure OpenAI Search & Copilot for Microsoft 365 Integration

Copilot for Microsoft 365 Deployment

- Overview of App Deployment Options
- Bicep Basics
- Azure Container Apps Essentials
- Publish Apps for Copilot for Microsoft 365

Introduction to Teams AI Library

- Introduction to Teams AI library
- Teams AI Library & Large Language Models (LLM)
- Message Interaction
- Using Message Extensions
- Adaptive Cards capabilities
- Samples & Use Cases

Extending Copilot for Microsoft 365 (M365-PILOT)

Training Centres worldwide



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