

AB-6007: Secure and Govern your AI Agent Workforce

Course Description

Learn how to administer and secure AI agents in Microsoft 365 with Microsoft Agent 365. This course combines focused instruction with hands-on labs covering agent discovery, identity governance, data protection, and threat monitoring across the Microsoft 365 admin experience.

Course Duration

1 day

Prerequisites

This course is intended for IT professionals responsible for administering Microsoft 365 environments that use AI agents, including:

- Microsoft 365 administrators
- Identity and access administrators
- Security and compliance administrators
- Cloud and platform administrators expanding into AI governance

Course Outline

1 - Get started with Microsoft Agent 365

- What is Microsoft Agent 365?
- What are the benefits of using Microsoft Agent 365?
- Explore agent observability
- Implement governance across the agent lifecycle
- Protect agents using security capability
- Who uses Microsoft Agent 365?

2 - Monitor and manage agents with Microsoft Agent 365

- Monitor and manage agents
- Scenario

3 - Govern agents using Agent 365

- How to set up policies, permissions and rules to govern agents using Agent 365.

Who Should Attend

Learners are expected to have working familiarity with Microsoft 365 administration - including the Microsoft 365 admin center, Microsoft Entra basics (users, groups, Conditional Access), and core Microsoft Purview concepts. Prior experience with AI agents is not required.