

PREPARE SECURITY AND COMPLIANCE TO SUPPORT MICROSOFT 365 COPILOT (MS-4002)

Course Code: 834090

This course examines the key Microsoft 365 security and compliance features that administrators must prepare in order to successfully implement Microsoft 365 Copilot.

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CLASSROOM LIVE

\$675 USD

1 Day

Classroom Live Outline

Module 1: Implement Microsoft 365 Copilot

- Get ready for Microsoft 365 Copilot
- Implement SharePoint Advanced Management tools to prepare for Microsoft 365 Copilot
- Prepare your data for searches in Microsoft 365 Copilot
- Protect your Microsoft 365 Copilot data with Microsoft 365 security tools
- Assign your Microsoft 365 Copilot licenses
- Extend Microsoft 365 Copilot
- Drive Microsoft 365 Copilot adoption throughout your organization

Module 2: Manage secure user access in Microsoft 365

- Examine the identity and access tools used in Microsoft 365
- Manage user passwords
- Implement Conditional Access policies
- Enable pass-through authentication
- Implement multifactor authentication
- Explore passwordless authentication options
- Explore self-service password management
- Implement Microsoft Entra Smart Lockout
- Explore Security Defaults in Microsoft Entra ID
- Investigate authentication issues using sign-in logs

Module 3: Manage permissions, roles, and role groups in Microsoft 365

- Examine the use of roles in the Microsoft 365 permission model
- Manage roles across the Microsoft 365 ecosystem
- Explore administrator roles in Microsoft 365
- Examine best practices when configuring administrative roles
- Assign admin roles to users in Microsoft 365

- Delegate admin roles to partners
- Implement role groups in Microsoft 365
- Manage permissions using administrative units in Microsoft Entra ID
- Manage SharePoint permissions to prevent oversharing of data
- Elevate privileges using Microsoft Entra Privileged Identity Management

Module 4: Deploy Microsoft 365 Apps for enterprise

- Explore Microsoft 365 Apps for enterprise functionality
- Complete a self-service installation of Microsoft 365 Apps for enterprise
- Deploy Microsoft 365 Apps for enterprise with Microsoft Configuration Manager
- Deploy Microsoft 365 Apps for enterprise from the cloud
- Deploy Microsoft 365 Apps for enterprise from a local source
- Manage updates to Microsoft 365 Apps for enterprise
- Explore the update channels for Microsoft 365 Apps for enterprise
- Manage your cloud apps using the Microsoft 365 Apps admin center
- Add Microsoft 365 Apps for enterprise to Microsoft Intune
- Deploy Microsoft 365 Apps for enterprise security baseline

Module 5: Implement Microsoft Purview Data Loss Prevention

- Plan to implement Microsoft Purview Data Loss Protection
- Implement Microsoft Purview's default DLP policies
- Design a custom DLP policy
- Create a custom DLP policy from a template
- Configure email notifications for DLP policies
- Configure policy tips for DLP policies

Module 6: Implement sensitivity labels

- Plan your deployment strategy for sensitivity labels
- Enable sensitivity labels for files in SharePoint and OneDrive
- Examine the requirements to create a sensitivity label
- Create sensitivity labels
- Publish sensitivity labels
- Remove and delete sensitivity labels

Module 7: Manage Microsoft 365 Copilot extensibility

- Manage Copilot agents in integrated apps
- Create a connection between a data source and a Microsoft Graph connector
- Monitor your Microsoft Graph connectors
- Manage how Microsoft Graph connector content is displayed in Microsoft 365 Copilot

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VIRTUAL CLASSROOM LIVE

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Virtual Classroom Live Outline

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Apr 10 - 10, 2026 | 8:30 AM - 4:30 PM EDT

Aug 7 - 7, 2026 | 8:30 AM - 4:30 PM EDT

Oct 16 - 16, 2026 | 8:30 AM - 4:30 PM EDT



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PRIVATE GROUP TRAINING

1 Day

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