MS-4002: Prepare security and compliance to support Microsoft 365 Copilot

Course ID #: 7000-1017-ZZ-Z

Hours: 7

Course Content

Course Description:

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

Prerequisites:

Students should have basic functional experience with Microsoft 365 services.
Students must have a proficient understanding of general IT practices.

Target Audience:

Beginners, Administrators, Functional Consultants, Solution Architects, Technology Managers

Topics:

Lesson:

Implement Microsoft 365 Copilot
- Introduction
- 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
- Knowledge check
- Summary

Manage secure user access in Microsoft 365
- Introduction
- 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
- Knowledge check
- Summary

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Manage permissions, roles, and role groups in Microsoft 365
- Introduction
- Examine the identity and access tools used in Microsoft 365
- Manage user passwords
- Implement Conditional Access policies
- Enable pass-through authentication
- Implement multifactor authentication
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Deploy Microsoft 365 Apps for enterprise
- Introduction
- 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
- Knowledge check
- Summary

Implement Microsoft Purview Data Loss Prevention
- Introduction
- 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
- Knowledge check
- Summary

Implement sensitivity labels
- Introduction
- 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
- Knowledge check
- Summary

Manage Microsoft 365 Copilot extensibility
- Introduction
- 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
- 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**

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