

Training: Microsoft
MS-101T00 Microsoft 365 Mobility and Security

Microsoft
Partner

TRAINING GOALS:

The Microsoft 365 Mobility and Security course is designed for persons who are aspiring to the Microsoft 365 Enterprise Admin role. This course covers three central elements of Microsoft 365 enterprise administration – Microsoft 365 security management, Microsoft 365 compliance management, and Microsoft 365 device management. In security management, you will examine all the common types of threat vectors and data breaches and how Microsoft 365's security solutions address these security threats. These solutions include: use of the Zero Trust security model, Microsoft Secure Score, Azure Identity Protection, Exchange Online Protection, Microsoft Defender for Office 365, Privileged Identity Management, Safe Attachments, Safe Links, and Threat Intelligence services such as Attack Simulation training, Threat Explorer, Threat Trackers, and Microsoft Threat Protection. In compliance management, you will examine the key aspects of data governance, including Information Rights Management, message encryption, data loss prevention (DLP), in-place records management, creating DLP policies and policy tips, and Azure and Windows Information Protection. In Microsoft 365 device management, you will learn how to co-manage your Windows 10 devices, how to transition from Configuration Manager to Intune, and how to implement Windows Autopilot, Windows Analytics, and Mobile Device Management.

Audience profile:

This course is designed for persons who are aspiring to the Microsoft 365 Enterprise Admin role and have completed one of the Microsoft 365 role-based administrator certification paths.

CONSPECT:

- Examine threat vectors and data breaches
- Explore the Zero Trust security model
- Explore security solutions in Microsoft 365 Defender
- Examine Microsoft Secure Score
- Examine Privileged Identity Management
- Examine Azure Identity Protection
- Examine Exchange Online Protection
- Examine Microsoft Defender for Office 365
- Manage Safe Attachments
- Manage Safe Links

- Explore threat intelligence in Microsoft 365 Defender
- Implement app protection by using Microsoft Defender for Cloud Apps
- Implement endpoint protection by using Microsoft Defender for Endpoint
- Implement threat protection by using Microsoft Defender for Office 365
- Examine governance and compliance solutions in Microsoft Purview
- Explore archiving and records management in Microsoft 365
- Explore retention in Microsoft 365
- Explore Microsoft Purview Message Encryption
- Explore compliance in Microsoft 365
- Implement Microsoft Purview Insider Risk Management
- Create information barriers in Microsoft 365
- Explore Data Loss Prevention in Microsoft 365
- Implement Data Loss Prevention policies
- Implement data classification of sensitive information
- Explore sensitivity labels
- Implement sensitivity labels
- Search for content in the Microsoft Purview compliance portal
- Manage Microsoft Purview Audit (Standard)
- Manage Microsoft Purview Audit (Premium)
- Manage Microsoft Purview eDiscovery (Standard)
- Manage Microsoft Purview eDiscovery (Premium)
- Explore device management using Microsoft Endpoint Manager
- Prepare your Windows devices for Co-management
- Plan for mobile application management in Microsoft Intune
- Examine Windows client deployment scenarios
- Explore Windows Autopilot deployment models
- Plan your Windows client Subscription Activation strategy
- Explore Mobile Device Management
- Deploy Mobile Device Management
- Enroll devices to Mobile Device Management
- Manage device compliance
- Implement endpoint security in Microsoft Intune

REQUIREMENTS:

- Completed a role-based administrator course such as Messaging, Teamwork, Security and Compliance, or Collaboration.

- A proficient understanding of DNS and basic functional experience with Microsoft 365 services.
- A proficient understanding of general IT practices.

Difficulty level



CERTIFICATE:

Certificate of completing an authorized Microsoft training

TRAINER:

Microsoft Certified Trainer