

Microsoft - Microsoft 365 Mobility and Security Track

Code:	MS-101
Length:	4 days
URL:	View Online

Learn about Microsoft 365 Security Management, including how to manage your security metrics, how to enable Azure AD Identity Protection, how to configure your Microsoft 365 security services, and user Microsoft 365 Threat Intelligence.

Learn about Microsoft 365 Compliance Management, including data retention and data loss prevention solutions in Microsoft 365, archiving and retention in Microsoft 365, implementing and managing data governance, and managing search and investigations.

This course introduces you to the world of Microsoft 365 device management - from establishing Microsoft Intune, to enrolling devices to Intune, to monitoring the devices, to controlling what users can do from the enrolled devices by using conditional access policies. If you are already managing devices by using a traditional device management tool such as Configuration Manager, you will be interested to know how you can seamlessly move to modern management, in which devices are managed by Intune, and how you can benefit from new device management capabilities, such as compliance, conditional access, and Windows Autopilot to deploy new devices from the cloud.

Skills Gained

- Manage Security Metrics
- Implement security solutions in Microsoft 365
- Plan and configure Azure AD identity protection
- Implement Microsoft Secure Score
- Implement Exchange Online Protection
- Implement Advanced Threat Protection
- Manage Safe Attachments and Safe Links
- Implement Microsoft 365 Threat Intelligence
- Use the Microsoft 365 Security Dashboard
- Configure Advanced Threat Analytics
- Implement cloud application security
- Understand Data Governance in Microsoft 365, including: Archiving, Retention, Information Rights Management, Secure Multipurpose Internet Mail Extension (S/MIME), Office 365 Message Encryption, Data Loss Prevention
- Implement In-Place Records Management in SharePoint
- Implement archiving and retention in Exchange
- Create retention policies in the Security and Compliance Center
- Plan their security and compliance needs
- Build ethical walls in Exchange Online
- Create a DLP Policy from a built-in template

- Create a custom DLP policy
- Create a DLP policy to protect documents
- Implement policy tips
- Manage retention in email
- Troubleshoot data governance
- Implement information protection
- Implement Advanced Implementation Protection
- Understand Windows Information Protections
- Search for content in the Security and Compliance Center
- Audit log investigations
- Manage advanced eDiscovery
- Plan for Co-management
- Prepare your Windows 10 devices for Co-management
- Transition from Configuration Manager to Intune
- Configure Microsoft Store for Business
- Plan for Mobile Application Management
- Plan your Windows 10 deployment strategy
- Plan your Windows 10 subscription activation strategy
- Resolve Windows 10 upgrade errors
- Implement Windows 10 Analytics
- Deploy Mobile Device Management
- Manage devices with Mobile Device Management
- Enroll devices to Mobile Device Management
- Manage device compliance

Who Can Benefit

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

Prerequisites

Microsoft 365 Identity and Services (MS-100)

Course Details

Course Outline

MS-101T01: Microsoft 365 Security Management

- Module 1: Designing your Microsoft 365 Tenant
- Module 2: Configuring your Microsoft 365 Tenant
- Module 3: Managing your Microsoft 365 Tenant

MS-101T02: Microsoft 365 Compliance Management

- Module 1: Introduction to Data Governance in Microsoft 365

- Module 2: Archiving and Retention in Microsoft 365
- Module 3: Implementing Data Governance in Microsoft 365 Intelligence
- Module 4: Managing Data Governance in Microsoft 365
- Module 5: Managing Search and Investigations

MS-101T03: Microsoft 365 Device Management

- Module 1: Planning for Device Management
- Module 2: Planning Your Windows 10 Deployment Strategy
- Module 3: Implementing Mobile Device Management

Hands-On Lab

- Lab : Managing Microsoft 365 Security
- Lab : Setting Up your Lab Environment
- Lab : Implementing Data Governance
- Lab : Verify Your Data Governance Policies
- Lab : Working with Microsoft Store for Business
- Lab : Managing Devices by using Intune