

# M365-14 - MOC MS-101T00 - MICROSOFT 365 MOBILITY AND SECURITY

Categoria: MS 365

## INFORMAZIONI SUL CORSO



Durata:  
5 Giorni



Categoria:  
MS 365



Qualifica Istruttore:  
Microsoft Certified  
Trainer



Dedicato a:  
Professionista IT



Produttore:  
Microsoft

## OBIETTIVI

- Microsoft 365 Security Metrics
- Microsoft 365 Security Services
- Microsoft 365 Threat Intelligence
- Data Governance in Microsoft 365
- Data Governance in Microsoft 365 Intelligence
- Search and Investigations
- Device Management
- Windows 10 Deployment Strategies
- Mobile Device Management

## PREREQUISITI

Before attending this course, students must have:

- 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.

## CONTENUTI

### Module 1: Explore security metrics in Microsoft 365

- Examine threat vectors and data breaches
- Explore the Zero Trust security model
- Explore security solutions in Microsoft 365
- Examine Microsoft Secure Score
- Examine Privileged Identity Management
- Examine Azure Identity Protection

**Lab : Tenant Setup and Privileged Identity Management**

- Initialize your Microsoft 365 Tenant
- PIM Resource Workflows

## **Module 2: Manage your Microsoft 365 security services**

- Examine Exchange Online Protection
- Examine Microsoft Defender for Office 365
- Manage Safe Attachments
- Manage Safe Links
- Explore reporting in the Microsoft 365 security services

### **Lab : Manage Microsoft 365 Security Services**

- Implement a Safe Attachments policy
- Implement a Safe Links policy

## **Module 3: Implement threat intelligence in Microsoft 365**

- Explore threat intelligence in Microsoft 365
- Explore the Security Dashboard
- Implement Microsoft Defender for Identity
- Implement Microsoft Cloud Application Security

### **Lab : Implement Threat Intelligence**

- Conduct a Spear Phishing attack using the Attack Simulator
- Conduct Password attacks using the Attack Simulator
- Prepare for Alert Policies
- Implement a Mailbox Permission Alert
- Implement a SharePoint Permission Alert
- Test the Default eDiscovery Alert

## **Module 4: Introduction to Data Governance in Microsoft 365**

- Explore archiving in Microsoft 365
- Explore retention in Microsoft 365
- Explore Information Rights Management
- Explore Office 365 Message Encryption
- Explore In-place Records Management in SharePoint
- Explore Data Loss Prevention in Microsoft 365

### **Lab : Implement Data Governance**

- Configure Microsoft 365 Message Encryption
- Validate Information Rights Management
- Initialize Compliance
- Configure Retention Tags and Policies

## **Module 5: Implement data governance in Microsoft 365**

- Evaluate your compliance readiness
- Implement compliance solutions
- Create information barriers in Microsoft 365
- Create a DLP policy from a built-in template
- Create a custom DLP policy
- Create a DLP policy to protect documents

- Implement policy tips for DLP policies

#### **Lab : Implement DLP Policies**

- Manage DLP Policies
- Test MRM and DLP Policies

#### **Module 6: Manage data governance in Microsoft 365**

- Manage retention in email
- Troubleshoot data governance
- Explore sensitivity labels
- Implement sensitivity labels
- Implement Data Governance

#### **Lab : Implement Data Governance**

- Implement sensitivity labels
- Implement Windows Information Protection

#### **Module 7: Manage content search and investigations in Microsoft 365**

- Search for content in the Microsoft 365 Compliance center
- Conduct audit log investigations
- Manage Advanced eDiscovery

#### **Lab : Manage Search and Investigations**

- Conduct a data search
- Investigate Your Microsoft 365 Data

#### **Module 8: Prepare for device management in Microsoft 365**

- Explore Co-management of Windows 10 device
- Prepare your Windows 10 devices for Co-management
- Transition from Configuration Manager to Intune
- Examine the Microsoft Store for Business
- Plan for application management

#### **Lab : Implement the Microsoft Store for Business**

- Configure the Microsoft Store for Business
- Manage the Microsoft Store for Business

#### **Module 9: Plan your Windows 10 deployment strategy**

- Examine Windows 10 deployment scenarios
- Explore Windows Autopilot deployment models
- Plan your Windows 10 Subscription Activation strategy
- Resolve Windows 10 upgrade errors
- Analyze Windows 10 diagnostic data using Desktop Analytics

#### **Module 10: Implement Mobile Device Management in Microsoft 365**

- Explore Mobile Device Management
- Deploy Mobile Device Management
- Enroll devices to Mobile Device Management
- Manage device compliance

**Lab : Manage devices with Intune**

- Enable device management
- Configure Azure AD for Intune
- Create Intune policies
- Enroll a Windows 10 device
- Manage and monitor a device in Intune

**INFO**

**Esame:** MS-101 - Microsoft 365 Mobility and Security

**Materiale didattico:** Materiale didattico ufficiale Microsoft in formato digitale

**Costo materiale didattico:** incluso nel prezzo del corso a Calendario

**Natura del corso:** Operativo (previsti lab su PC)