

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

By actively participating in this course, you will learn about the following:

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

PREREQUISITI

- 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: Introduction to Microsoft 365 Security Metrics

- Threat Vectors and Data Breaches
- Security Solutions in Microsoft 365
- Introduction to the Secure Score
- Introduction to Azure Active Directory Identity Protection

Module 2: Managing Your Microsoft 365 Security Services

- Introduction to Exchange Online Protection
- Introduction to Advanced Threat Protection
- Managing Safe Attachments

- Managing Safe Links
- Monitoring and Reports

Module 3: Lab 1 - Manage Microsoft 365 Security Services

- Exercise 1 - Set up a Microsoft 365 Trial Tenant
- Exercise 2 - Implement an ATP Safe Links policy and Safe Attachment policy

Module 4: Microsoft 365 Threat Intelligence

- Overview of Microsoft 365 Threat Intelligence
- Using the Security Dashboard
- Configuring Advanced Threat Analytics
- Implementing Your Cloud Application Security

Module 5: Lab 2 - Implement Alert Notifications Using the Security Dashboard

- Exercise 1 - Prepare for implementing Alert Policies
- Exercise 2 - Implement Security Alert Notifications
- Exercise 3 - Implement Group Alerts
- Exercise 4 - Implement eDiscovery Alerts

Module 6: Introduction to Data Governance in Microsoft 365

- Introduction to Archiving in Microsoft 365
- Introduction to Retention in Microsoft 365
- Introduction to Information Rights Management
- Introduction to Secure Multipurpose Internet Mail Extension
- Introduction to Office 365 Message Encryption
- Introduction to Data Loss Prevention

Module 7: Archiving and Retention in Office 365

- In-Place Records Management in SharePoint
- Archiving and Retention in Exchange
- Retention Policies in the SCC

Module 8: Lab 3 - Implement Archiving and Retention

- Exercise 1 - Initialize Compliance in Your Organization
- Exercise 2 - Configure Retention Tags and Policies
- Exercise 3 - Implement Retention Policies

Module 9: Implementing Data Governance in Microsoft 365 Intelligence

- Planning Your Security and Compliance Needs
- Building Ethical Walls in Exchange Online
- Creating a Simple DLP Policy from a Built-in Template
- Creating a Custom DLP Policy
- Creating a DLP Policy to Protect Documents
- Working with Policy Tips

Module 10: Lab 4 - Implement DLP Policies

- Exercise 1 - Manage DLP Policies
- Exercise 2 - Test MRM and DLP Policies

Module 11: Managing Data Governance in Microsoft 365

- Managing Retention in Email
- Troubleshooting Data Governance
- Implementing Azure Information Protection
- Implementing Advanced Features of AIP
- Implementing Windows Information Protection

Module 12: Lab 5 - Implement AIP and WIP

- Exercise 1 - Implement Azure Information Protection
- Exercise 2 - Implement Windows Information Protection

Module 13: Managing Search and Investigations

- Searching for Content in the Security and Compliance Center
- Auditing Log Investigations
- Managing Advanced eDiscovery

Module 14: Lab 6 - Manage Search and Investigations

- Exercise 1 - Investigate Your Microsoft 365 Data
- Exercise 2 - Configure and Deploy a Data Subject Request

Module 15: Planning for Device Management

- Introduction to Co-management
- Preparing Your Windows 10 Devices for Co-management
- Transitioning from Configuration Manager to Intune
- Introduction to Microsoft Store for Business
- Planning for Mobile Application Management

Module 16: Lab 7 - Implement the Microsoft Store for Business

- Exercise 1 - Configure the Microsoft Store for Business
- Exercise 2 - Manage the Microsoft Store for Business

Module 17: Planning Your Windows 10 Deployment Strategy

- Windows 10 Deployment Scenarios
- Implementing Windows Autopilot
- Planning Your Windows 10 Subscription Activation Strategy
- Resolving Windows 10 Upgrade Errors
- Introduction to Windows Analytics

Module 18: Implementing Mobile Device Management

- Planning Mobile Device Management
- Deploying Mobile Device Management
- Enrolling Devices to MDM
- Managing Device Compliance

Module 19: Lab 8 - Manage Devices with Intune

- Exercise 1 - Enable Device Management
- Exercise 2 - Configure Azure AD for Intune
- Exercise 3 - Create Intune Policies
- Exercise 4 - Enroll a Windows 10 Device

INFO

Esame: MS-101 - Microsoft 365 Mobility and Security

Manuale: Il Materiale Didattico Ufficiale per tutti i corsi Microsoft MOC può essere richiesto, se disponibile, in forma elettronica (DMOC) invece che cartacea e lo studente iscritto potrà scaricarlo dal sito Microsoft. Chi acquista un DMOC ha diritto a consultare tutte le versioni del manuale, sia quelle precedenti a quella che acquista sia quelle che usciranno successivamente, dove troverà corretti eventuali errori e/o le novità del prodotto.

Prezzo manuale: 250 € incluso nel prezzo del corso a Calendario

Natura del corso: Operativo (previsti lab su PC)