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

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<tr>
<th>FORMA SZKOLENIA</th>
<th>MATERIAŁY SZKOLENIOWE</th>
<th>CENA</th>
<th>CZAS TRWANIA</th>
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<tr>
<td>Stacjonarne</td>
<td>Cyfrowe</td>
<td>3600 PLN NETTO*</td>
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<td>Stacjonarne</td>
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<td>4000 PLN NETTO*</td>
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* (+VAT zgodnie z obowiązującą stawką w dniu wystawienia faktury)

LOKALIZACJE

Kraków - ul. Tatarska 5, II piętro, godz. 9:00 - 16:00
Warszawa - ul. Bielska 17, godz. 9:00 - 16:00

DOSTĘPNE TERMINY

2020-02-03 | 5 dni | Warszawa
2020-03-02 | 5 dni | Kraków
2020-05-11 | 5 dni | Warszawa

Cel szkolenia:

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 Microsoft 365 security management, you will examine all the common types of threat vectors and data breaches facing organizations today, and you will learn how Microsoft 365’s security solutions address these security threats. You will be introduced to the Microsoft Secure Score, as well as to Azure Active Directory Identity Protection. You will then learn how to manage the Microsoft 365 security services, including Exchange Online Protection, Advanced Threat Protection, Safe Attachments, and Safe Links. Finally, you will be introduced to the various reports that monitor your security health. You will then transition from security services to threat intelligence; specifically, using the Security Dashboard and Advanced Threat Analytics to stay ahead of potential security breaches. With your Microsoft 365 security components now firmly in place, you will examine the key components of Microsoft 365 compliance management. This begins with an overview of all key aspects of data governance, including data archiving and retention, Information Rights Management, Secure Multipurpose Internet Mail Extension (S/MIME), Office 365 message encryption, and data loss prevention (DLP). You will then delve deeper into archiving and retention, paying particular attention to in-place records management in SharePoint, archiving and retention in Exchange, and Retention policies in the Security and Compliance Center. Now that you understand the key aspects of data governance, you will examine how to implement them, including the building of ethical walls in Exchange Online, creating DLP policies from built-in templates, creating custom DLP policies, creating DLP policies to protect documents, and creating policy tips. You will then focus on managing data governance in Microsoft 365, including managing retention in email, troubleshooting retention policies and policy tips that fail, as well as troubleshooting sensitive data. You will then learn how to
implement Azure Information Protection and Windows Information Protection. You will conclude this section by learning how to manage search and investigation, including searching for content in the Security and Compliance Center, auditing log investigations, and managing advanced eDiscovery. The course concludes with an in-depth examination of Microsoft 365 device management. You will begin by planning for various aspects of device management, including preparing your Windows 10 devices for co-management. You will learn how to transition from Configuration Manager to Intune, and you will be introduced to the Microsoft Store for Business and Mobile Application Management. At this point, you will transition from planning to implementing device management; specifically, your Windows 10 deployment strategy. This includes learning how to implement Windows Autopilot, Windows Analytics, and Mobile Device Management (MDM). When examining MDM, you will learn how to deploy it, how to enroll devices to MDM, and how to manage device compliance.

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.

At course completion:
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

Plan szkolenia:

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

- Managing Your Microsoft 365 Security ServicesLessons
  - Introduction to Exchange Online Protection
  - Introduction to Advanced Threat Protection
  - Managing Safe Attachments
Managing Safe Links
Monitoring and Reports
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
Microsoft 365 Threat Intelligence
   Overview of Microsoft 365 Threat Intelligence
   Using the Security Dashboard
   Configuring Advanced Threat Analytics
   Implementing Your Cloud Application Security
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
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
Archiving and Retention in Office 365
   In-Place Records Management in SharePoint
   Archiving and Retention in Exchange
   Retention Policies in the SCC
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
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

Lab 4 - Implement DLP Policies
  - Exercise 1 - Manage DLP Policies
  - Exercise 2 - Test MRM and DLP Policies

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

Lab 5 - Implement AIP and WI
  - Exercise 1 - Implement Azure Information Protection
  - Exercise 2 - Implement Windows Information Protection

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

Lab 6 - Manage Search and Investigations
  - Exercise 1 - Investigate Your Microsoft 365 Data
  - Exercise 2 - Configure and Deploy a Data Subject Request

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

Lab 7 - Implement the Microsoft Store for Business
  - Exercise 1 - Configure the Microsoft Store for Business
  - Exercise 2 - Manage the Microsoft Store for Business

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

○ Implementing Mobile Device Management Lessons
  ○ Planning Mobile Device Management
  ○ Deploying Mobile Device Management
  ○ Enrolling Devices to MDM
  ○ Managing Device Compliance

○ Lab 8 - Manage Devices with IntuneLab : 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
  ○ Exercise 5 - Manage and Monitor a Device in Intune

Wymagania:

○ 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.

Poziom trudności

Certyfikaty:

Uczestnicy szkolenia MS-101T00 Microsoft 365 Mobility and Security otrzymują certyfikat ukończenia autoryzowanego kursu Microsoft.

Prowadzący:

Microsoft Certified Trainer.

Informacje dodatkowe:

Zajęcia prowadzone są w języku polskim, materiały źródłowe oraz oprogramowanie są w języku angielskim.