

Szkolenie: Microsoft
MD-101T03 Protecting Modern Desktops and Devices

FORMA SZKOLENIA	MATERIAŁY SZKOLENIOWE	CENA	CZAS TRWANIA
Stacjonarne	Cyfrowe	1200 PLN NETTO*	1 dzień
Stacjonarne	Tablet CTAB	1800 PLN NETTO*	1 dzień

* (+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

Cel szkolenia:

Every day, more organizations are asking IT to support mobility in the workforce. Modern environments require the Desktop Administrator be able to manage and support phones, tablets, and computers, whether it be owned by the organization or personally owned by the employee. At the same time, IT must still be able to protect the data that these devices access. In this course, the student will be introduced to the key concepts of security in modern management. This course covers authentication, identities, and access, as well as about how to protect these categories. The student will be introduced to Azure Active Directory and learn how to use Microsoft Intune to protect devices and data with compliance policies. Finally, this course will cover key capabilities of Azure Information Protection and Windows Defender Advanced Threat Protection and how to implement these capabilities.

Audience profile:

- The **Modern Desktop Administrator** deploys, configures, secures, manages, and monitors devices and client applications in an enterprise environment. Responsibilities include managing identity, access, policies, updates, and apps. The MDA collaborates with the M365 Enterprise Administrator to design and implement a device strategy that meets the business needs of a modern organization.
- The Modern Desktop Administrator must be familiar with M365 workloads and must have strong skills and experience of deploying, configuring, and maintaining Windows 10 and non-Windows devices. The MDA role focuses on cloud services rather than on-premises management technologies.

After completing this course, learners should be able to:

- Describe the benefits and capabilities of Azure AD.
- Manage users using Azure AD with Active Directory DS.

- Implement Windows Hello for Business.
- Configure conditional access rules based on compliance policies.
- Describe the various tools used to secure devices and data.
- Implement Windows Defender Advanced Threat Protection.

Plan szkolenia:

- Managing Authentication in Azure AD
 - Azure AD Overview
 - Managing identities in Azure AD
 - Protecting identities in Azure AD
 - Managing device authentication
 - Enabling corporate access
 - Lab : Practice Lab - Managing objects and authentication in Azure AD
 - Enabling and configuring Azure AD Premium with Enterprise Mobility + Security (EMS) tenant
 - Creating user and group objects with UI and Windows PowerShell
 - Configuring Self-service password reset (SSPR) for user accounts in Azure AD
 - Joining a device to Azure AD
- Managing Devices and Device Policies
 - Microsoft Intune Overview
 - Managing devices with Intune
 - Implement device compliance policies
 - Lab : Practice Lab - Managing devices
 - Configuring Microsoft Intune for device management
 - Configuring compliance policies and device profiles
 - Enrolling Windows 10 devices and managing compliance
- Managing Security
 - Implement device data protection
 - Managing Windows Defender ATP
 - Managing Windows Defender in Windows 10
 - Lab : Practice Lab - Managing Security in Windows 10
 - Configuring Encrypting File System (EFS)
 - Configuring BitLocker
 - Configuring a WIP policy in Intune
 - Configuring Windows Defender
- Course Conclusion

- Final Exam
- Lab : Graded Lab

Wymagania:

- The Modern Desktop Administrator must be familiar with M365 workloads and must have strong skills and experience of deploying, configuring, and maintaining Windows 10 and non-Windows devices. The MDA role focuses on cloud services rather than on-premises management technologies.

Poziom trudności



Certyfikaty:

Uczestnicy kursu **MD-101T03 Protecting Modern Desktops and Devices** otrzymują **certyfikat** ukończenia autoryzowanego szkolenia **Microsoft**.

Prowadzący:

Microsoft Certified Trainer.

Informacje dodatkowe:

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