

Szkolenie: Microsoft
AZ-100T02 Implementing and Managing Storage

| 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

DOSTĘPNE TERMINY

2019-05-28 | 1 dzień | Warszawa

Cel szkolenia:

This course teaches IT Professionals how to implement Azure storage solutions for a variety of scenarios. Students learn about the different storage accounts and services as well as basic data replication concepts and available replication schemes. Students are also introduced to Storage Explorer as a convenient way to work with Azure storage data. Students also learn the types of storage and how to work with managed and custom disks.

Azure blob storage is how Azure stores unstructured data in the cloud, and students learn how to work with blobs and blob containers. They also learn how to use Azure Files to work with file shares that are accessed via the Server Message Block (SMB) protocol. In addition to blob storage, the course covers Table and Queue storage as storage options for structured data.

Students then learn how to secure and manage storage using Shared Access Signatures (SAS) and Azure Backup, using Recovery Services Vault. Next, students learn how to use Azure File Sync to centralize an organization's file Shares in Azure Files. Content Delivery Network (CDN) is used to store cached content on a distributed network of servers that are close to end users. Students learn how to optimize content delivery with Azure CDN, as well as how to transfer large amounts of data using the Azure Import/Export service.

Lastly, students learn how to monitor Azure storage by configuring metrics and alerts and using the Activity Log. Students learn how to analyze usage trends, trace requests, and diagnose issues with a storage account.

Audience profile:

- This course is for Azure Administrators. Azure Administrators manage the cloud services that

span storage, networking, and compute cloud capabilities, with a deep understanding of each service across the full IT lifecycle. They take end-user requests for new cloud applications and make recommendations on services to use for optimal performance and scale, as well as provision, size, monitor and adjust as appropriate. This role requires communicating and coordinating with vendors. Azure Administrators use the Azure Portal and as they become more proficient they use PowerShell and the Command Line Interface.

After completing this course, students will be able to:

- Create Azure storage accounts for different data replication, pricing, and content scenarios.
- Implement virtual machine storage, blob storage, Azure files, and structured storage.
- Secure and manage storage with shared access keys, Azure backup, and Azure File Sync.
- Store and access data using Azure Content Delivery Network, and the Import and Export service.
- Monitor Azure storage with metrics and alerts, and the Activity Log.

Plan szkolenia:

- Overview of Azure Storage
 - Azure storage accounts
 - Data replication
 - Azure Storage Explorer
- Storage Services
 - Virtual machine storage
 - Blob storage
 - Azure files
 - Structured storage
- Securing and Managing Storage
 - Shared access keys
 - Azure backup
 - Azure File Sync
- Storing and Accessing Data
 - Azure Content Delivery Network
 - Import and Export service
- Monitoring Storage
 - Metrics and Alerts
 - Activity Log

Wymagania:

- Successful Azure Administrators start this role with experience on operating systems, virtualization, cloud infrastructure, storage structures, and networking.

Poziom trudności



Certyfikaty:

Uczestnicy 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.