

Szkolenie: Microsoft
DP-050T00 Migrate SQL workloads to Azure

FORMA SZKOLENIA	MATERIAŁY SZKOLENIOWE	CENA	CZAS TRWANIA
Stacjonarne	Cyfrowe	2500 PLN NETTO*	2 dni
Stacjonarne	Tablet CTAB	3100 PLN NETTO*	2 dni
Metoda dlearning	Cyfrowe	2500 PLN NETTO*	2 dni
Metoda dlearning	Tablet CTAB	3100 PLN NETTO*	2 dni

* (+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

2020-07-27 | 2 dni | TRYB ZDALNY

2020-11-09 | 2 dni | Warszawa

2020-12-21 | 2 dni | Kraków

Cel szkolenia:

In this course, the students will explore the objectives of data platform modernization and how it is suitable for given business requirements. They will also explore each stage of the data platform modernization process and define what tasks are involved at each stage, such as the assessment and planning phase. Students will also learn the available migration tools and how they are suitable for each stage of the data migration process. The student will learn how to migrate to the three target platforms for SQL based workloads; Azure Virtual Machines, Azure SQL Databases and Azure SQL Database Managed Instances. The student will learn the benefits and limitations of each target platform and how they can be used to fulfil both business and technical requirements for modern SQL workloads. The student will explore the changes that may need to be made to existing SQL based applications, so that they can make best use of modern data platforms in Azure.

After completing this course, students will be able to:

- Understand Data Platform Modernization
- Choose the right tools for Data Migration
- Migrate SQL Workloads to Azure Virtual Machines
- Migrate SQL Workloads to Azure SQL Databases
- Migrate SQL Workloads to Azure SQL Database Managed Instance

Plan szkolenia:

- Introducing Data Platform Modernization
 - Understand Data Platform Modernization
 - Understanding the stages of migration
 - Data Migration Paths
- Choose the right tools for Data Migration
 - Discover the Database Migration Guide
 - Build your data estate inventory using Map Toolkit
 - Identify Migration candidates using Data Migration Assistant
 - Evaluate a Data workload using Database Experimentation Assistant
 - Data Migration using Azure Database Migration Service
 - Migrate non-SQL Server workloads to Azure using SQL Migration Assistant
- Migrating SQL Workloads to Azure Virtual Machines
 - Considerations of SQL Server to Azure VM Migrations
 - SQL Workloads to Azure VM Migration Options
 - Implementing High Availability and Disaster Recovery Scenarios
- Migrate SQL Workloads to Azure SQL Databases
 - Choose the right SQL Server Instance option in Azure
 - Migrate SQL Server to Azure SQL DB offline
 - Load and Move data to Azure SQL Database
- Migrate SQL Workloads to Azure SQL Database Managed Instance
 - Evaluate migration scenarios to SQL Database Managed Instance
 - Migrate to SQL Database Managed instance
 - Load and Move data to SQL Database Managed instance
 - Application Configuration and Optimization

Wymagania:

In addition to their professional experience in SQL Server, students who take this training should have technical knowledge equivalent to the following courses: Azure fundamentals.

Poziom trudności



Certyfikaty:

Certyfikat ukończenia **autoryzowanego kursu Microsoft.**

Prowadzący:

Microsoft Certified Trainer.