

Azure Data Platform Accelerator

An 8-hour, 100% demo-oriented delivery detailing important aspects related to implementing Microsoft Azure Data Platform Services.

Overview

Azure Data Platform (Accelerator) is designed for the working professional who wants to quickly gain practical knowledge about Azure Data Services. This 8-hour course is designed to give you a working knowledge of key components & technologies in a cloud data platform solution.

Target Audience

This course is intended for SQL Server Database Administrators, Application Developers, SQL Database Engineers, SQL Developers, Data Architects, Data Professionals, SQL Architects and Cloud Solution Architects.

Prerequisites

This course requires that participants have at least 2 years of genuine experience with Microsoft SQL Server and possess basic knowledge about Microsoft Azure. This course is not meant for fresher!

Delivery Formats

- In-Person (Classroom Format)
- Online

Duration

- In-Person: 1 day, 8 hours, 9 am to 6 pm
- Online: 2 days, 4 hours each day

Date, Time, Venue & Pricing

Visit www.SQLMaestros.com

Level

Beginner to Intermediate

Trainer/Instructor

SQLMaestros Instructor

Modules/Topics

Module 1: Introduction to Microsoft Azure

Module 2: Azure Storage

Module 3: Azure Networking

Module 4: Deploying SQL Server on Azure VMs

Module 5: SQL Server Backup to Azure Storage

Module 6: SQL Server High Availability and Disaster Recovery for SQL Server on Azure VM

Module 7: Introduction to Azure SQL Database

Module 8: Design and Implement an Azure SQL Database

Module 9: Migrating to Azure SQL Database

Module 10: Azure SQL Database High Availability and Disaster Recovery

Module 11: Azure SQL Data Warehouse

Module 12: CosmosDB

Hands-On-Labs

SQLMaestros Accelerators are one-day demo-oriented training, and hence do not have hands-on component as part of the course curriculum. However, if a participant wishes to practice using SQLMaestros Hands-On-Labs, then he/she can purchase a subscription (monthly or annual) of SQLMaestros HOLs. Additionally, participants can opt for the 3-day SQLMaestros Master Classes or the 5-day SQLMaestros Hackathons, that have mandatory Hands-on-labs as part of the comprehensive curriculum.

About SQLMaestros Learning Solutions

SQLMaestros offers a variety of learning solutions available mostly as in-person & online. From the list below, choose the one that suits your time/needs the best:

- **SQLMaestros Accelerators:** 8-hours, 100% demo-oriented delivery. Intermediate to advance level covering all the important aspects.
- **SQLMaestros Master Classes:** 40 hours. Advanced, deep-dive, demo-oriented, hands-on & comprehensive coverage. The original master class curriculum.
- **SQLMaestros Hackathons:** 40 hours of rigorous training. Advanced & deep-dive. Full guided hands-on inside the classroom. End-to-end coverage with discussions and case-studies.
- **SQLMaestros Video Courses:** Online video courses. Learn anytime, anywhere, on-demand.

SQLMaestros also offers free learning resources and organizes free events (in-person & online) known as SQLMaestros Special Events. To know more about the available free learning resources & SQLMaestros Special Events, visit www.SQLMaestros.com.