

# Activate Data Platform Modernization for SQL

## Proof of Concept

**Duration:** 4 days | **Focus Area:** Upgrade, Migration and Deployment | **Difficulty:** Medium

Activate Data Platform Modernization for SQL shows the basics of deploying and migrating SQL Server instances or databases onto one of the following Azure targets: Azure SQL DB (PaaS), Azure SQL Managed Instance (PaaS), Azure SQL VM (IaaS) from one of the following Sources:

SQL Server (On-Prem) or AWS RDS SQL. It can also be a SQL Server (On-Prem) to SQL Server (On-Prem) migration scenario. You will learn and understand the requirements and key principles for SQL Server running in Azure.

### ♦ OUTCOMES ♦

Activate Azure jump-starts your development team with necessary skills and knowledge to build and deploy scalable SQL Server instances/databases leveraging the latest Azure services.

## 01 GET READY

Gain a deeper understanding of deploying SQL Server instances and databases to Azure

## 02 LEARN BY EXAMPLE

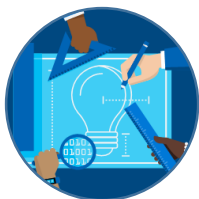
Accelerate deployment of SQL Server to Azure using deployment best practices

## 03 BUILD & DEPLOY

Recommendations and guidance on how to deploy SQL Server to Azure, migrate an existing SQL database to Azure

### ♦ CAPABILITIES ♦

Build a proof-of-concept SQL Server Instance/Database in Azure that can be used as a reference architecture for deploying/migrating other SQL Server instances/databases for your business.



## OUR EXPERTISE

Our trainers are all certified Azure developers with real world experience to guide your dev team quickly develop and deploy to Azure Cloud.



## PROVEN CURRICULUM

Our curriculum is industry proven to accelerate the learning curve of most dev teams working on Azure apps development.

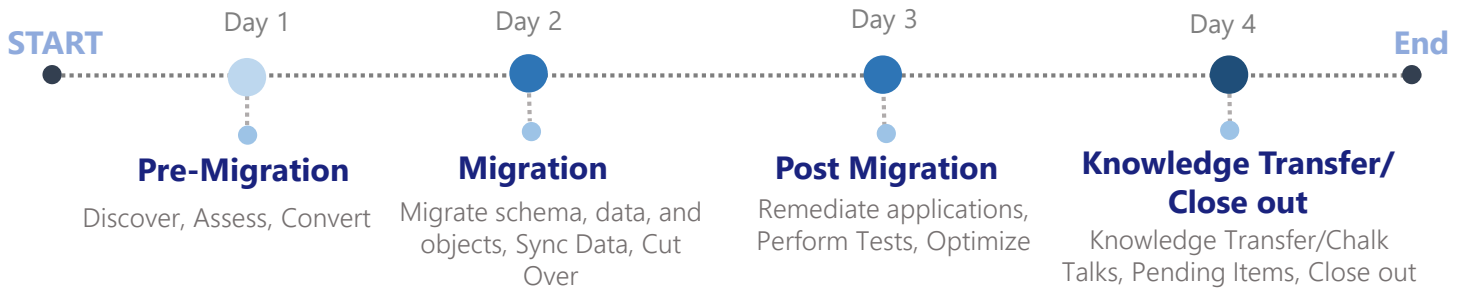


## BEST PRACTICES

Use proven design patterns, dev tools, and frameworks to optimize your cloud apps.

## AGENDA

Duration: 4 days



## STATS

**1000+**  
**COURSES COMPLETED**

**95%**  
**CUSTOMER SATISFACTION**



## ADDITIONAL DETAILS

### Recommendation:

- The "Data Platform Modernization Assessment for SQL" service is recommended before scheduling this Activate service.
- This service is for non-production targets.

### Scenarios covered:

- Target: Azure SQL DB (PaaS), Azure SQL DB Managed Instance (PaaS), Azure SQL VM (IaaS) - Source: SQL Server, RDS SQL
- Target: SQL Server (On-Prem) - Source: SQL Server (On-Prem)

**NEXT STEPS:** If you are interested in a running SQL Server in Azure for your organization, contact your Henson Group account representative.