

MASK-20 - MOC DP-3001 - MIGRATE SQL SERVER WORKLOAD TO AZURE SQL

Categoria: **Applied Skills**

INFORMAZIONI SUL CORSO



Durata:
1 Giorni



Categoria:
Applied Skills



Qualifica Istruttore:
**Microsoft Certified
Trainer**



Dedicato a:
Professionista IT



Produttore:
Microsoft

OBIETTIVI

This learning path prepares you for the task of migrating SQL Server workloads to Azure SQL Database. You'll learn how to assess SQL Server components and compatibility for migration using the Azure SQL Migration Extension and Database Migration Assistant. This training guides you through the process of provisioning and configuring Azure SQL Database resources. You gain hands-on experience in choosing the best migration option to meet business requirements for downtime, handling migration state, and monitoring database migration. Additionally, you'll also learn to perform post-migration tasks like disaster recovery and monitoring for Azure SQL Database. These skills are essential for ensuring a smooth, efficient transition to Azure SQL Database, and maintaining its operation post-migration.

PREREQUISITI

- Experience with SQL Server databases.
- Knowledge of SQL Server editions and versions.
- Basic knowledge of security concepts like identities and permissions.
- Experience using the Azure portal to create resources and set permissions.

CONTENUTI

Design a SQL Server migration strategy

Assess SQL Server databases for migration to Azure SQL

Deploy PaaS solutions with Azure SQL

Configure database authentication and authorization

Migrate SQL Server workloads to Azure SQL Database

Perform post-migration tasks on Azure SQL

INFO

Materiale didattico: Materiale didattico ufficiale Microsoft in formato digitale

Costo materiale didattico: incluso nel prezzo del corso a Calendario

Natura del corso: Operativo (previsti lab su PC)