

MOC10986A

Updating Your Skills to SQL Server 2016

MODULE 1: INTRODUCTION TO SQL SERVER 2016

- ✓ Overview of SQL Server 2016
- ✓ SQL Server 2016 Editions and Components
- ✓ Installing SQL Server 2016
- ✓ SQL Server Management Studio Enhancements

MODULE 2: WHAT'S NEW IN SQL SERVER PERFORMANCE

- ✓ Columnstore Indexes for Operational Analytics
- ✓ In-memory OLTP Enhancements
- ✓ The Query Data Store
- ✓ Native JSON
- ✓ Temporal Tables

MODULE 3: WHAT'S NEW IN SQL SERVER SECURITY?

- ✓ Using Always Encrypted
- ✓ Row-level Security
- ✓ Dynamic Data Masking

MODULE 4: WHAT'S NEW IN SQL SERVER AVAILABILITY AND SCALABILITY?

- ✓ Enhanced AlwaysOn Availability Groups
- ✓ What's New in Database Caching?
- ✓ Using Windows Server 2016

MODULE 5: WHAT'S NEW IN SQL SERVER REPORTING AND BI

- ✓ Reporting Services Enhancements
- ✓ PowerBI Enhancements

MODULE 6: WHAT'S NEW IN SQL SERVER DATA ACCESS?

- ✓ PolyBase
- ✓ Enhancements to Integration Services

MODULE 7: NEW AND ENHANCED FEATURES IN SQL SERVER OLAP

- ✓ New and Enhanced Features in SQL Server OLAP
- ✓ What's New in SQL Server Analysis Services

MODULE 8: WHAT'S NEW FOR SQL SERVER IN THE CLOUD?

- ✓ Stretch Database
- ✓ Enhanced Backups to Azure
- ✓ Introduction to SQL Server 2016 Hybrid Cloud
- ✓ What's New in SQL Server Azure Database

Sono previste esercitazioni pratiche su tutti gli argomenti trattati.

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Education per TTC e Management