



# Query and modify data with Transact-SQL (DP-080)

**Duration: 2 Days** Course Code: M-DP080

#### Overview:

This course will teach the basics of Microsoft's dialect of the standard SQL language: Transact-SQL.

Topics include both querying and modifying data in relational databases that are hosted in Microsoft SQL Server-based database systems, including: Microsoft SQL Server, Azure SQL Database and, Azure Synapse Analytics.

Company Events

These events can be delivered exclusively for your company at our locations or yours, specifically for your delegates and your needs. The Company Events can be tailored or standard course deliveries.

# **Target Audience:**

This course can be valuable for anyone who needs to write basic SQL or Transact-SQL queries. This includes anyone working with data as a data analyst, a data engineer, a data scientist, a database administrator or a database developer. It can also be useful for others peripherally involved with data, or wanting to learn more about working with data such as solution architects, students and technology managers.

# Objectives:

Students will learn to,

Get Started Querying with Transact-SQL

### Content:

Module 1: Query and modify data with Transact-SQL

- Introduction to Transact-SQL
- Sort and filter results in T-SQL
- Combine multiple tables with JOINs in T-SQL
- Write Subqueries in T-SQL
- Use built-in functions and GROUP BY in Transact-SQI
- Modify data with T-SQL

### **Further Information:**

For More information, or to book your course, please call us on Head Office Tel.: +974 40316639

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