

MS524

MS SQL SERVER

MS SQL: Creating Queries for non-IT people

 Laboratory course**DURATION**
2 DAYS**REGULAR FEE**
955 \$**PREFERENTIAL FEE**
860 \$

Objectives

To provide the knowledge and skills required to become familiar with modern databases, to prepare queries and reports using data extraction tools, and to use the database query language.

Targeted audience

Anyone needing to perform simple queries or updates on a database using SQL.

Prerequisite

Basic familiarity with information technologies.

Content

- Introduction to relational databases: the basic concepts of tables, views, keys and relationships
- Overview of database modeling diagrams, and the relationships between tables
- Data versus information: structured and non-structured data
- Extracting data from a table with the SELECT command
- Using joins to query data from several tables
- Sorting and grouping
- Using Microsoft Query (Excel) to query data
- Using a query builder tool
- Designing simple and complex queries
- Using subqueries
- Set operations: UNION, INTERSECT and EXCEPT
- Validating and verifying queries

Select the training date*

Montreal	March 16 to March 17 2020
Gatineau	April 16 to April 17 2020
Quebec City	April 20 to April 21 2020
Quebec City	September 21 to September 22 2020
Montreal	September 28 to September 29 2020

440 René-Lévesque West Blvd, 5th Floor, Montreal (Quebec) H2Z 1V7

Phone: 514 380 0380 | toll free: 514 380 0380 (Mt) / 418 681 0865 (Qc) / 1 877 380 8228

<http://www.technologia.com/en/information-technology/ms-sql-server/ms-sql-creating-queries-for-the-business-user/>

Contact Us: formation@technologia.ca

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