

MS552

COMPANY MANAGEMENT

Master Power BI 2

 Laboratory course**DURATION**
2 DAYS**REGULAR FEE**
1 000 \$**PREFERENTIAL FEE**
900 \$

Objectives

To provide the knowledge and skills required to use the advanced features of Power BI

Targeted audience

Knowing the basics of Power BI can take you to a certain level. However, there are numerous lesser-known functions that can take your knowledge of Power BI to a higher level.

Prerequisite

Master Power BI 1

Content

- Taking the first steps with the R programming language
- Installing and configuring Microsoft R Open
- R basics for scripts
- R for data cleaning
- Taking the first steps with the M programming language
- The syntax of M
- M query basics
- Variables and parameters
- Advanced data modeling
- Many to Many in DAX
- Creating a transition matrix
- Incompatible granularities
- Weighted distribution
- Basics of Query Folding
- xVelocity: Overview
- xVelocity: VertiPaq Analyzer
- xVelocity: Cardinality
- xVelocity: Calculated columns
- Advanced visualization
- Advanced visualization: Digital narrative (Digital Storytelling)
- Advanced visualization: Markers
- Advanced visualization: Selecting
- Advanced visualization: Exploration
- Advanced visualization: Visuals using DAX
- Advanced visualization: Customized visuals
- Advanced visualization: Customized themes
- Power BI Administration
- Power BI Administration: Presentation of data refresh
- Power BI Administration: Planning data refresh
- Power BI Administration: Implementing row-level security
- Power BI Administration: Implementing dynamic security

Select the training date*

Montreal	October 7 to October 8 2019
Quebec City	November 20 to November 21 2019
Montreal	December 4 to December 5 2019
Montreal	July 6 to July 7 2020
Quebec City	July 8 to July 9 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

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Contact Us: formation@technologia.ca

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