



## Power BI – Essentials

### Description

#### Eager to master Power BI and better understand your data?

With our Power BI course, you'll learn how to effectively use this powerful tool, from data collection and transformation to modeling and visualization. You will be guided step by step, from importing data with Power Query to creating interactive reports, while exploring the fundamentals of DAX. By the end of this Power BI course, you will be able to publish and share your analyses in the Power BI service, ensuring informed decision-making.

#### Niveau

Fondamental

#### Course Content

##### Module 01: Introduction to Power BI

- Agenda Preview
- Introduction to Power BI – What is Power BI
- Power BI Desktop the first experience
- Building the first report using Power BI Desktop
- Getting started with Power BI Service

##### Module 02: Get data and transform

- Introduction to Power Query – Get Data and Transform
- Shaping and transforming data

##### Module 03: Data Visualization

- Visualization Part 1
- Visualization Part 2

##### Module 04: Data Modeling and calculated columns (DAX)

- Basics of data modeling
- Relationships and DAX Calculations

##### Module 05: Security, sharing and Power BI Service

## Participant profiles

- Newcomers in Power BI

## Prerequisites

- No prerequisites

## Objectives

- To have a full understanding of all components in Power BI
- To know how all components in Power B work together

## Description

Power BI Training - Introduction

### Classroom Registration Price (CHF)

900

### Virtual Classroom Registration Price (CHF)

850

### Duration (in Days)

1

### Reference

MPB-10