

Power Query and Power Pivot for data analysis in Excel («MEPQPP»)

During this one-day Microsoft Excel course, you will learn how to use Power Query and Power Pivot to efficiently merge, process, and analyze large amounts of data from multiple data sources.

Duration: 1 day

Price: 750.–

Course documents: Digital Digicomp courseware

Content

1. Power Query
 - Import data from a wide variety of sources and storage locations
 - Sort, filter and query data
 - Clean or prepare data
 - Display and combine queries
 - Visualize data in a targeted manner using pivot tables and charts
2. Power Pivot
 - Importing data from a variety of data sources
 - Editing and formatting Power Pivot tables
 - Creating and applying relationships between Power Pivot tables
 - Calculating with Power Pivot (DAX functions)
 - Using hierarchies, date tables and KPIs

Key Learnings

- Create sophisticated reports and data visualizations of mass data (more than 1 million rows) from a wide variety of sources using Power Query and Power Pivot
- Analysis of key performance indicators (KPIs) and preparation of management reports

Target audience

This course is aimed at experienced users of PivotTables in Excel and at anyone who wants to analyze and visualize large amounts of data using Microsoft Excel.

Requirements

Participants of this course must have attended the following course or have equivalent knowledge:

- [PivotTables and Data Analysis with Excel \(«MEPT»\)](#)

Further courses

- [Microsoft Power BI – Fundamentals \(«MPBI01»\)](#)
- [Creating interactive dashboards with Microsoft Excel \(«ME7»\)](#)
- [Power BI DAX \(«PBIDAX»\)](#)

Any questions?

We are happy to advise you on +41 44 447 21 21 or info@digicomp.ch. You can find detailed information about dates on www.digicomp.ch/courses-microsoft-office/microsoft-office-apps/microsoft-excel/course-power-query-and-power-pivot-for-data-analysis-in-excel

