



Excel – PowerQuery

Description

This course will open the doors to data queries and big data analysis.

Course Content

Module 1: Theory - relational databases

- Dimension tables
- Fact Tables
- Relations between tables
- Primary Keys
- Secondary keys (Fremd Keys)
- Different types of data
- PowerQuery, display
- Excel data model

Module 2: PowerQuery

- The PowerQuery Editor
- Importing data
- How and where to load data
- Edit the data
- Adding data
- Merging data

Lab / Exercises

- Practice exercises will be given at the end of each module

Documentation

- Digital course material included

Participant profiles

- Users who have reached the limits of Excel in terms of analysis

Prerequisites

- Excellent knowledge of Excel (expert level)

Objectives

- Identify how relational databases work
- Create and maintain queries using PowerQuery

Niveau

Expert

Classroom Registration Price (CHF)

750

Virtual Classroom Registration Price (CHF)

700

Duration (in Days)

1

Reference

MOE-43