Excel – VBA Advanced

Description

This course teaches the more advanced features of VBA with a focus on automating tasks and processes in Excel.

Classroom Registration Price (CHF)
1300
Virtual Classroom Registration Price (CHF)
1200
Course Content
Module 1: Presentation of the Excel object model

- Referencing objects
- Properties and methods of objects
- Different ways to reference a range
- Useful properties and methods of the Range object

Module 2: Automating with Excel

- Simple commands
- ActiveX commands
- Managing Excel and dialog boxes
- Save user settings in the Registry
- Merging data from several tables
- String functions

Module 3: Creating UserForms

- Form controls
- Adding event handling procedures

Module 4: Debugging Techniques

- Intercepting errors
- Using the Visual Basic testing tools

Lab / Exercises

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

Documentation

- Digital course material included

Participant profiles

- Office experts who already know VBA and wish to improve their practices

Prerequisites

- To have the equivalent knowledge or to have followed the training: Excel - VBA Fundamentals

Objectives

- Work with objects
- Automate tasks in Excel
- Create dialog boxes
- Debug their VBA code

Niveau
Avancé
Duration (in Days)
2
Reference
MOE-42