



Excel – Formulas and functions for financial management

Description

This course will provide participants with the knowledge and skills necessary to use Excel for financial management calculations. In particular, they will see how to use the scenario manager and goal seeking function.

Course Content

Module 1: Financial functions

- Use the financial functions: VPM(), NPM(), RATE()
- Use the amortization functions : AMORLIN(), AMORDEGRC()
- Use the Consolidate function

Module 2: Stock Market Charts

- Organize your data to create a stock chart
- Create a stock chart
- Set up and format a chart

Module 3: Forecasting

- Designing an assumption table
- Use the Scenario Manager
- Analyze data with the solver
- Manage variable and target cells, constraints, results
- Create a forecast sheet

Lab / Exercises

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

Documentation

- Digital course material included

Participant profiles

- Users who perform financial calculations in Excel

Prerequisites

- Good knowledge of Excel

Objectives

- Use the financial functions of Excel
- Create a stock chart
- Forecasting with Goal seeking the scenario manager

Niveau

Expert

Classroom Registration Price (CHF)

400

Virtual Classroom Registration Price (CHF)

375

Duration (in Days)

0.5

Reference

MOE-33