

Excel for Financials – 1 day

The use of spreadsheet programs like Microsoft Excel and Corel Quattro Pro is a must-have in the working environment of today. The power of modern spreadsheets makes it able to improve all kinds of administrative, financials and economics processes. During the daily work it turns out that many employees doesn't get everything out of Excel.

This course is especially suitable for people who work on the departments administration, accountancy but also HEAO and SPD students. During this 1 day course the students will learn to work with financials functions within Excel spreadsheets. It will be a hands-on course.

Prerequisite

Knowledge of the Excel Basic and Excel Advanced course is necessary.

Coursedetails

Data entry, editing and security

- Validating
- Importing from databases like MS Access
- Editing numbers with other currency symbol than €
- Linking
- Templates
- Security features
- Names and labels

Excel as a database

- Capturing and using data
- Search- and filter functionalities
- Database functionalities
- Subtotals
- PivotTable

Financial arithmetic

- Matrixformulas
- IFRS
- End values and constant values
- Interest calculation
- Annuities / Profitability calculation

Policy formulation

- Sales forecasts
- Scenario's
- Target seeker
- Solver

Statistics

- Descriptive statistics
- Normal distribution
- Estimating and testing
- Correlation analysis
- Time series analysis

Business economics

- Consolidating
- Activity Based Costing
- Depreciation system

Macro's

- Recording macros
- VBA editor
- Operating macro's
- Function procedures

Network issues

- Technique
- Sharing documents in a network
- Excel backend