

Excel - Formulas and functions for financial management

Description

Mastering Excel represents a major asset for finance professionals today. Indeed, this software offers powerful tools to effectively manage your financial data. This specialized training will enable you to fully exploit Excel's capabilities in financial management.

Develop your financial calculation skills

You will learn to use Excel's essential financial functions. Moreover, you will discover how to create relevant assumption tables. Furthermore, scenario management will hold no secrets for you. These skills will transform your daily work methods.

Our program covers three complementary and progressive modules. First, you will master financial functions like PMT, NPER, and RATE. Next, you will create professional stock charts. Finally, you will use advanced planning tools like Solver.

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

 This course includes hands-on exercises designed to reinforce your knowledge and apply your skills in real-world professional scenarios.

Documentation

· Digital course material included

Participant profiles

- · Management controllers and financial analysts
- · Accountants and administrative managers
- · Project managers requiring financial analysis skills
- Entrepreneurs and managers seeking to optimize their financial management
- Executive assistants working with financial data

Prerequisites

- Maîtriser les fonctions de base d'Excel (formules simples, mise en forme)
- Savoir créer et manipuler des tableaux de données

Objectives

- Master Excel's financial functions (PMT, NPER, RATE)
- Apply straight-line and declining balance depreciation functions
- · Create and configure professional stock charts
- · Design assumption tables for financial analysis
- Use the scenario manager for planning
- · Generate financial forecast sheets

Description

Excel Training - Formulas and Functions for Financial Management

Niveau

Expert

Classroom Registration Price (CHF)

400

Virtual Classroom Registration Price (CHF)

375

Duration (in Days)

0.5

Reference

MOE-33