

# Course : Assessing the profitability of an investment

Practical course - 2d - 14h00 - Ref. RVI

Price : 1540 € E.T.

★★★★☆ 4,6 / 5

Clé en main

Formation éligible au financement Mobilités

## Teaching objectives

At the end of the training, the participant will be able to:

- ✓ Know the basics of financial analysis
- ✓ Calculate the lifespans of capital assets
- ✓ Calculate amortization using different methods
- ✓ Analyze the profitability of an investment
- ✓ Choose the right financing method for a given investment.

## Course schedule

### 1 General accounting notes

- Vocabulary, double-entry method, entries, general overview.
- The accounting plan
- Amortizations and provisions.
- The profit and loss account.
- Handling inventories.
- The balance sheet.
- Tax aspects.

#### Hands-on work

Hands-on work Examples and exercises in making several accounting entries.

### 2 The company as an investment

- The profit and loss account.
- The bottom line. Working capital requirements. Cash. The notion of cash flow.
- Equity. Working capital, net assets, net position. Ongoing capital.
- Basics of financial analysis: Operating ratios and financial structures.

#### Hands-on work

Case study on an actual case and a tax return: Financial analysis.

## PARTICIPANTS

## PREREQUISITES

## TRAINER QUALIFICATIONS

The experts leading the training are specialists in the covered subjects. They have been approved by our instructional teams for both their professional knowledge and their teaching ability, for each course they teach. They have at least five to ten years of experience in their field and hold (or have held) decision-making positions in companies.

## ASSESSMENT TERMS

The trainer evaluates each participant's academic progress throughout the training using multiple choice, scenarios, hands-on work and more. Participants also complete a placement test before and after the course to measure the skills they've developed.

## TEACHING AIDS AND TECHNICAL RESOURCES

- The main teaching aids and instructional methods used in the training are audiovisual aids, documentation and course material, hands-on application exercises and corrected exercises for practical training courses, case studies and coverage of real cases for training seminars.
- At the end of each course or seminar, ORSYS provides participants with a course evaluation questionnaire that is analysed by our instructional teams.
- A check-in sheet for each half-day of attendance is provided at the end of the training, along with a course completion certificate if the trainee attended the entire session.

### 3 Capital investment as a one-time project

- Differences between "capital investment" and "operating expenses", CAPEX and OPEX.
- Characteristics of a project
- Project management criteria.
- Budgets: Creating them, updating them, calculating deviations in time and cost.

#### Hands-on work

Deviation-calculating exercises.

### 4 Capital assets

- Main.
- Secondary.
- Component-based approach.

### 5 Amortization: Different methods

- Straight-line.
- Accelerated.
- Other methods.

### 6 Investment calculations

- Flows and cash flows.
- Discounting. Concept. Financial calculations: The basics.
- Investment profitability: Concept and calculation.
- Investment-choosing criteria: NPV, IRR, payback period, etc.

#### Hands-on work

Exercises in choosing different investments.

### 7 Financing investments: Benefits and drawbacks

- From equity.
- Buying on credit.
- Leasing.

#### Hands-on work

Exercises in choosing different financing methods for a single investment.

#### TERMS AND DEADLINES

Registration must be completed 24 hours before the start of the training.

#### ACCESSIBILITY FOR PEOPLE WITH DISABILITIES

Do you need special accessibility accommodations? Contact Mrs. Fosse, Disability Manager, at psh-accueil@orsys.fr to review your request and its feasibility.

## Times

Courses take place from 09:00 to 12:30 and from 14:00 to 17:30.

Participants may arrive beginning at 08:45. Breaks and lunches are complimentary.

For four- and five-day hands-on courses, sessions end at 16:00 on the last day of the course, regardless of the teaching mode..

## Dates and locations

2026 : 10 Sep., 10 Sep.

2026 : 25 June, 10 Sep.