



— Course details

AF-009

Accounting and Finance

— Upcoming seminar

€3,850.-

Venue

Istanbul - Turkey

Date

1 - 5 June 2026

— Course details

Foundations of Financial Modeling

Accounting and Finance

— Seminar content

What you will learn

Why Attend

The Foundations of Financial Modeling training course is designed to enhance participants' analytical skills by combining essential financial knowledge with practical modeling methods. In today's fast-changing business environment, professionals need the ability to analyze financial data accurately and build models that support sound planning and decision-making. This course provides a practical and structured introduction to financial modeling, helping participants understand how effective models are designed, organized, and applied.

Using realistic case studies, including examples from the oil and gas industry, participants will learn how to create and interpret models that improve budgeting, cost control, profitability measurement, and risk evaluation. The program also covers forecasting techniques, sensitivity testing, and scenario analysis to help participants respond confidently to changing market conditions such as price volatility and operational uncertainty. By the end of the course, participants will be able to develop financial models that support stronger business performance and better strategic decisions.

Course Methodology

This course uses an interactive and practical approach through presentations, Excel-based workshops, financial exercises, case studies, group discussions, modeling practice, and real workplace examples.

Course Objectives

- Understand core finance and accounting concepts
- Build structured financial models using Excel
- Forecast financial statements and budgets
- Evaluate financing and investment decisions
- Apply sensitivity and scenario analysis
- Model risks and uncertainty effectively
- Analyze project performance using financial tools
- Improve decision-making through practical modeling techniques

Target Audience

- Finance Professionals
- Accountants
- Financial Analysts
- Budget Analysts
- Project Finance Staff
- Oil & Gas Professionals involved in finance
- Anyone seeking practical financial modeling skills

Target Competencies

- Financial Modeling
- Excel Analysis
- Forecasting
- Budgeting
- Investment Appraisal
- Risk Analysis
- Performance Measurement
- Decision-Making

— Seminar details

Detailed outline

Day 1: Foundations of Finance

- Financial and management accounting
- Developing financial statements: income statement, balance sheet, and cashflow statements
- Financial performance using ratio analysis
- Management accounting and developing budgets
- Financial terminology explained
- Linking finance concepts to business decisions

Day 2: Foundation of Modelling

- Basic Excel functions
- Steps to develop a financial model
- Flow charting techniques to improve modelling
- Input tables
- Pivot tables
- Foundation analysis tools in Excel

Day 3: Financial Modelling

- Forecasting the income statement, balance sheet, and cashflow statements
- Budgeting models
- Purchase decisions
- Modelling finance decisions: equity or debt and cost of capital
- Capital investment decisions: payback, ARR, NPV and IRR using Excel
- Graphs and charts to support financial models

Day 4: Modelling Risk Management Scenarios

- Identifying the major risks in the Oil & Gas sector
- Modelling risk and uncertainty
- Sensitivity analysis
- Scenario analysis
- Break-even analysis

- Modelling and managing changes in interest rates and exchange rates

Day 5: Modelling the Financial Performance of Oil & Gas Projects

- Variance analysis
- Critical path analysis: financial and manpower implications
- GANTT charts
- Earned value analysis
- Managing variances
- Simulating changes in the project

— Dates and locations

Available seminar dates

16 dates

— Presence seminar dates

Date	City	Duration	Price
1 - 5 June 2026	Istanbul - Turkey	5 Days	€3,850.-
8 - 12 June 2026	Amsterdam - Netherlands	5 Days	€4,200.-
15 - 19 June 2026	Istanbul - Turkey	5 Days	€3,200.-
6 - 10 July 2026	Paris - France	5 Days	€4,400.-
20 - 24 July 2026	Barcelona - Spain	5 Days	€4,200.-
3 - 7 August 2026	Munich - Germany	5 Days	€4,250.-
10 - 14 August 2026	Kuala Lumpur - Malaysia	5 Days	€2,250.-
7 - 11 September 2026	Amsterdam - Netherlands	5 Days	€4,200.-
14 - 18 September 2026	London - U.K	5 Days	€4,250.-
5 - 9 October 2026	Paris - France	5 Days	€4,400.-
12 - 16 October 2026	Istanbul - Turkey	5 Days	€4,200.-
9 - 13 November 2026	Amsterdam - Netherlands	5 Days	€4,250.-
16 - 20 November 2026	London - U.K	5 Days	€3,850.-

Date	City	Duration	Price
7 - 11 December 2026	Barcelona - Spain	5 Days	€4,250.-
14 - 18 December 2026	Kuala Lumpur - Malaysia	5 Days	€2,850.-
21 - 25 December 2026	Istanbul - Turkey	5 Days	€3,850.-

— Online seminar dates

Date	Format	Duration	Price
1 - 5 June 2026	Live online	5 Days	€1,850.-
8 - 12 June 2026	Live online	5 Days	€1,850.-
15 - 19 June 2026	Live online	5 Days	€1,850.-
6 - 10 July 2026	Live online	5 Days	€1,850.-
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21 - 25 December 2026	Live online	5 Days	€1,850.-