

Financial Modelling

Los Angeles (USA)

7 - 11 October 2024

UK Training

PARTNER



Financial Modelling

Code: FA28 From: 7 - 11 October 2024 City: Los Angeles (USA) Fees: 5700 Pound

Introduction

Financial Modelling is the process of creating a mathematical representation of a company's financial situation. This includes the creation of financial statements, projections, and analysis of financial data to make informed business decisions.

Course Objective:

- Valuation of a company
- Forecasting future performance
- Budgeting and planning
- Sensitivity analysis
- Capital structure analysis
- Scenario analysis
- Risk management
- Investment analysis

Course Outline

Day 1

Overview of Financial Modelling/ Excel Fundamentals

- What is financial modeling?
- Importance of financial modeling
- Different types of financial models
- Basic components of financial models
- Introduction to Excel
- Basic operations in Excel
- Excel shortcuts and tips
- Introduction to Excel functions

Day 2

Building Financial Statements/ Financial Statement Analysis

- Overview of financial statements
- Building the income statement
- Building the balance sheet
- Building the cash flow statement
- Ratio analysis
- Common size analysis
- Trend analysis
- Vertical analysis

UK Training

PARTNER



Day 3

Forecasting/ Valuation Techniques

- Understanding the forecasting process
- Forecasting techniques
- Time-series analysis
- Regression analysis
- Introduction to valuation
- Valuation methodologies
- Discounted Cash Flow DCF analysis
- Multiples-based valuation

Day 4

Capital Budgeting Techniques/ Risk Analysis

- Overview of capital budgeting
- Net Present Value NPV
- Internal Rate of Return IRR
- Payback Period
- Sensitivity analysis
- Introduction to risk analysis
- Risk management techniques
- Scenario analysis
- Monte Carlo simulation

Day 5

Advanced Excel/ Putting it All Together

- Advanced Excel functions
- Data tables and scenario analysis
- Goal seeks and solve
- Pivot tables and charts
- Creating a financial model
- Testing and validating the financial model
- Interpreting and presenting the results
- Tips and best practices

UK Training

PARTNER



Blackbird Training Cities

Europe



Copenhagen (Denmark)



Sarajevo (Bosnia and Herzegovina)



Málaga (Spain)



Cascais (Portugal)



Glasgow (Scotland)



Edinburgh (UK)



Oslo (Norway)



Annecy (France)



Bordeaux (France)



Birmingham (UK)



Lyon (France)



Moscow (Russia)



Stockholm (Sweden)
(Netherlands)



Podgorica (Montenegro)



Batumi (Georgia)



London (UK)



Istanbul (Turkey)



Amsterdam



Düsseldorf (Germany)



Paris (France)



Barcelona (Spain)



Munich (Germany)



Geneva (Switzerland)



Prague (Czech)



Vienna (Austria)



Rome (Italy)



Brussels (Belgium)



Madrid (Spain)



Berlin (Germany)



Lisbon (Portugal)



Los Angeles (USA)



Florida (USA)



Online



Phoenix (USA)



Texas (USA)



Boston (USA)



Washington (USA)



Miami (USA)



New York (USA)



Toronto (Canada)

USA & Canada

UK Training
PARTNER

Blackbird Training Cities

Asia



Baku (Azerbaijan)



Maldives (Maldives)



Manila (Philippines)



Bali (Indonesia)



Bangkok (Thailand)



Beijing (China)



Singapore (Singapore)
(Kuwait)



Sydney (Australia)



Tokyo (Japan)



Dubai (UAE)



Kuala Lumpur (Malaysia)



Kuwait City



Jakarta (Indonesia)

Africa



Kigali (Rwanda)



Cape Town (South Africa)



Accra (Ghana)



Lagos (Nigeria)



Marrakesh (Morocco)



Nairobi (Kenya)



Zanzibar (Tanzania)



Cairo (Egypt)



Sharm El-Sheikh (Egypt)



Casablanca (Morocco)



Tunis (Tunisia)



Blackbird Training Clients



UK Training
PARTNER

Blackbird Training Categories

Management & Admin

Professional Skills
Finance, Accounting, Budgeting
Media & Public Relations
Project Management
Human Resources
Audit & Quality Assurance
Marketing, Sales, Customer Service
Secretary & Admin
Supply Chain & Logistics
Management & Leadership
Agile and Elevation

Technical Courses

Hospital Management
Public Sector
Special Workshops
Oil & Gas Engineering
Telecom Engineering
IT & IT Engineering
Health & Safety
Law and Contract Management
Customs & Safety
Aviation
C-Suite Training



 International House 185 Tower Bridge
Road London SE1 2UF United Kingdom

 +44 7401 1773 35
+44 7480 775526

 Sales@blackbird-training.com

 www.blackbird-training.com



UK Training
PARTNER

The image features a graphic of a chessboard with several chess pieces (a king, a pawn, and a knight) on it. The text 'UK Training PARTNER' is overlaid on the board, with 'PARTNER' in a larger, bold font.