

Financial Modelling

Madrid (Spain) - Gran Hotel Conde Duque

16 - 20 December 2024

UK Training

PARTNER



Financial Modelling

code: FA28 From: 16 - 20 December 2024 Venue: Madrid (Spain) - Gran Hotel Conde Duque Fees: 4200 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

A graphic of a chessboard with several chess pieces (king, queen, rook, knight, and pawns) in gold and silver. The text 'UK Training PARTNER' is overlaid on the board.

UK Training
PARTNER

- Ratio analysis
- Common size analysis
- Trend analysis
- Vertical analysis

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

A graphic of a chessboard with several chess pieces. A large gold king piece is in the foreground, with a silver pawn and a silver knight behind it. In the background, there are concentric circles and the text 'UK Training PARTNER'.

Blackbird Training Cities

Europe & USA



Zurich (Switzerland)



Stockholm (Sweden)



Lyon (France)



Copenhagen (Denmark)



Bordeaux (France)



Annecy (France)



Oslo (Norway)



Edinburgh (UK)



Glasgow (Scotland)



Malaga (Spain)



London (UK)



Istanbul (Turkey)



Amsterdam (Netherlands)
(Switzerland)



Düsseldorf (Germany)



Paris (France)



Barcelona (Spain)



Munich (Germany)



Geneva



Prague (Czech)



Vienna (Austria)



Rome (Italy)



Brussels (Belgium)



Madrid (Spain)



Berlin (Germany)



Lisbon (Portugal)



Manchester (UK)



Milan (Italy)

USA & CANADA



Los Angeles (USA)



Florida (USA)



Online



Boston (USA)



Washington (USA)



Miami(USA)



New York (USA)



Toronto (Canada)



Blackbird Training Cities

Asia



Baku (Azerbaijan)



Maldives (Maldives)



Manila (Philippines)



Bali (Indonesia)



Bangkok (Tailand)



Beijing (China)



Jakarta (Indonesia)
(Malaysia)



Moscow (Russia)



Singapore (Singapore)



Sydney (Australia)



Tokyo (Japan)



Kuala Lumpur

Afrika



Kigali (Rwanda)



Cape Town (South Africa)



Accra (Ghana)



Lagos (Nigeria)



Marrakesh (Morocco)



Nairobi (Kenya)



Dubai (UAE)



Cairo (Egypt)



Sharm El-Sheikh (Egypt)



Casablanca (Morocco)



Tunis (Tunisia)

UK Traininig
PARTNER

Blackbird Training Clients

 MANNAI CORPORATION MANNAI Trading Company WLL, Qatar	 GAC UNE FILIALE D'EGA Alumina Corporation Guinea	 Booking.com Booking.com Netherlands	 OXFAM Oxfam GB International Organization, Yemen	 Capital Markets Authority Kuwait
 Waltersmith Waltersmith Petroman Oil Limited Nigeria	 QNB Qatar National Bank (QNB), Qatar	 Qatar Foundation Qatar	 AFRICAN UNION ADVISORY BOARD ON CORRUPTION Tanzania	 KFAS Kuwait Foundation for the Advancement of Sciences KFAS Kuwait
 Reserve Bank of Malawi Malawi	 Central Bank of Nigeria Nigeria	 Ministry of Interior Kingdom of Saudi Arabia Ministry of Interior, KSA	 Mabruk Oil Company Libya	 Saudi Electricity Company KSA
 BPKH Badan Pengelola Keuangan Haji BADAN PENGELOLA KEUANGAN Haji, Indonesia	 NATO Italy Italy	 ENI ENI CORPORATE UNIVERSITY, Italy	 GULF BANK Gulf Bank Kuwait	 General Organization for Social Insurance KSA
 Defence Space Administration Nigeria	 National Industries Group (Holding) Kuwait	 Hamad Medical Corporation Qatar	 USAID Pakistan	 STC STC Solutions, KSA
 North Oil Company North Oil company,	 EKO EKO Electricity	 OMAN BROADBAND Oman Broadband	 UNITED NATIONS UN,	 Authority for Electricity Regulation Oman

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 Refinement

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



training@blackbird-training.com



www.blackbird-training.com

UK Training

PARTNER

