

# Advanced Financial Statements Analysis & Forecasting

Casablanca (Morocco)

9 - 13 December 2024





# Advanced Financial Statements Analysis & Forecasting

Code: FA28 From: 9 - 13 December 2024 City: Casablanca (Morocco) Fees: 3300 Pound

#### Introduction

In today sworld, finance professionals are challenged by providing management with a detailed analysis of the impact of the organization's financial decisions. Therefore, finance professionals need to be skilled at reading through the numbers on the financial statements, analyzing the figures, interpreting the various ratios, and presenting this analysis in a dynamic manner. This course takes you from the first step of understanding the relationships between the different elements of financial statements, through the process of calculating and analyzing the financial ratios, to the last step of presenting recommendations. While applying Excel tools and techniques, various real-life examples of published financial statements will be used throughout the course.

## Training Objectives of Advanced Financial Statements Analysis & Forecasting

- Apply the framework of financial statements analysis.
- Use ratio and financial analysis.
- Interpret company financials and sector position.
- Appraise the process of company evaluation and analysis.
- Analyze real-life financial statements from companies traded in the world.
- Prepare financial analysis and template models..

## Advanced Financial Statements Analysis & Forecasting Training Outlines

#### Day 1

### Required components of financial statement analysis

- Role of financial reporting and analysis.
- Core financial statements and the importance of the annual report.
- The important role of notes and supplementary information.
- Objectives of financial statements audit.
- Types of audits.
- The financial statement analysis framework.
- The accounting cycle.
- Financial reporting mechanics.
- Relationship, elements, and classification of financial statements.

#### Financial reporting standards

- Importance of reporting standards in security analysis and valuation.
- The standards-setting bodies.
- International Financial Reporting Standards IFRS versus Generally Accepted Accounting Principles GAAP.

Day 2





#### An inside look at financial statements

- Income statement components.
- The three important components of income statements.
- Revenue and expense recognition.
- Balance sheet components
  - · Measurement and classification.
  - The five important components of a balance sheet.
- Statement of changes in owner's equity.
- · Cash flow statement:
  - · Operating, investing, and financing activities.
  - Direct versus indirect methods in cash flow preparation.
  - · Reading and interpreting cash flow.
  - The cash-rich standard.

#### Day 3

#### Mechanisms of Financial Analysis Techniques

- Vertical analysis and strategy: balance sheet and income statement approach.
- · Horizontal, trend analysis and growth.
- · Liquidity analysis:
  - o Current, quick, and cash ratios, defensive interval, and cash conversion cycle.
- Asset management and activity ratios:
  - Total and fixed assets turnover.
- Solvency analysis:
  - Debt, equity, and times interest earned ratios.
- Profitability analysis:
  - Profit margin, gross margin, return on assets, return on equity.
- Market and valuation:
  - Price-earnings and earnings-per-share ratios.
- DuPont analysis: the three-step and five-step models.
- Limitation of ratio analysis.

#### Day 4

#### Boosting efficiency in your department

- The 10 must-have Excel tips.
- · Working with text files.
- Looking up records from a database.
- Validating data and controlling data input.
- Reconciliations and accounts analysis using pivot tables.
- Creating management reports and dashboards.

#### Day 5

#### Financial forecasting techniques for analysts

Income statement forecasting.





- Revenue.
- · Cost of sales.
- Operating expenses.

### Balance sheet forecasting

- · Fixed assets.
- Working capital.
- Retained earnings and dividend policy.

### Cash flow statement forecasting

- Operating cash flows.
- Free cash flows to the firm.
- Free cash flow to equity.





# **Blackbird Training Cities**

## Europe



Copenhagen (Denmark)



Sarajevo (Bosnia and Herzego Miala)ga (Spain)





Cascais (Portugal)



Glasgow (Scotland)



Edinburgh (UK)



Oslo (Norway)



Annecy (France)



Bordeax (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)





# **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**



MANNAI Trading
Company WLL,
Qatar



Alumina Corporation **Guinea** 



Booking.com Netherlands



Oxfam GB International Organization, Yemen



Capital Markets Authority, **Kuwait** 



ersmith Petroman Oil Limited Oato





Qatar Foundation, Qatar



AFRICAN UNION ADVISORY BOARD ON CORRUPTION, Tanzania



KFAS **Kuwait** 



Reserve Bank of Malawi, **Malawi** 



Central Bank of Nigeria



Ministry of Interior, KSA



Mabruk Oil Company **Libya** 



Saudi Electricity Company,



BADAN PENGELOLA KEUANGAN Haji, Indonesia



NATO **Italy** 



ENI CORPORATE UNIVERSITY, Italy



Gulf Bank Kuwait



General Organization for Social Insurance KSA



Defence Space Administraion **Nigeria** 



National Industries Group (Holding), Kuwait



Hamad Medical Corporation, **Qatar** 



USAID **Pakistan** 



STC Solutions, **KSA** 



North Oil company,



EKO Electricity



Oman Broadband



UN.









# **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











