

## Advanced Financial Data Analysis Course

*Dubai (UAE)*

*29 March - 2 April 2026*

UK Training

**PARTNER**



## Advanced Financial Data Analysis Course

Code: FA28 From: 29 March - 2 April 2026 City: Dubai (UAE) Fees: 3900 Pound

### Introduction

In today's fast-paced and data-driven business landscape, mastering financial data analysis is crucial for informed and strategic decision-making. This course is designed to equip finance professionals, analysts, and decision-makers with the essential skills to extract actionable insights from complex financial statements, assess performance accurately, and guide corporate strategy confidently.

Utilizing the latest developments in financial reporting standards IFRS and US GAAP, financial modeling, and modern tools like Power BI and Tableau, participants will gain hands-on experience in cash flow analysis, ratio analysis, and valuation techniques. The course also addresses the integration of Environmental, Social, and Governance ESG indicators into financial analysis, reflecting the growing importance of sustainability in finance.

### Course Objectives

By the end of this course, participants will be able to:

- Understand what is financial analysis, including its core principles and practical applications.
- Apply advanced frameworks for financial statement analysis to uncover hidden insights.
- Conduct comprehensive ratio analysis, trend analysis, and cash flow analysis in real-world scenarios.
- Evaluate financial performance, identify risks, and estimate market value using various financial analysis techniques.
- Use data visualization and AI-based tools Excel, Power BI, Tableau to present impactful financial reports.
- Detect signs of financial fraud, assess earnings quality, and apply forensic analysis for deeper insights.
- Support strategic planning through valuation models, sensitivity analysis, and scenario-based forecasting.

### Course Outlines

#### Day 1: Strategic Overview of Financial Statements

- Exploring the main components of financial statements under IFRS and US GAAP.
- Conducting in-depth financial statement analysis: balance sheet, income statement, and cash flow statement.
- Evaluating earnings quality and identifying potential financial red flags.
- Incorporating ESG indicators into financial data analysis for a more comprehensive view.

#### Day 2: Advanced Ratio and Trend Analysis

- Deep dive into liquidity, solvency, profitability, and efficiency ratios.
- Applying trend analysis and cross-company comparisons.
- Benchmarking within the industry and adjusting for unusual items.
- Addressing off-balance-sheet items and non-recurring events in financial risk analysis.

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**

### Day 3: Cash Flow and Valuation Insights

- Analyzing operating, investing, and financing cash flows.
- Understanding the strategic importance of free cash flow.
- Applying valuation techniques: discounted cash flow DCF, comparables, and economic value added.
- Linking financial analysis to investment decisions and corporate strategy.

### Day 4: Risk Indicators, Fraud Detection, and Forensic Insights

- Detecting financial fraud using models like Beneish M-Score and Altman Z-Score.
- Identifying creative accounting practices and potential manipulation.
- Predicting financial distress with early warning indicators.
- Examining real-life case studies in forensic financial analysis and corporate fraud.

### Day 5: Digital Tools and Data-Driven Financial Analysis

- Using Excel, Power BI, and Tableau for advanced financial data visualization.
- Applying AI and machine learning to recognize financial patterns.
- Automating financial reporting and dashboard creation.
- Conducting scenario analysis and sensitivity modeling to enhance decision-making and financial planning.

### Why Attend This Course? Wins & Losses!

- Gain expert-level knowledge in financial analysis that aligns with IFRS and US GAAP.
- Master practical skills in cash flow forecasting, valuation, and financial planning and analysis.
- Become proficient in using modern tools like Power BI, Tableau, and AI applications in finance.
- Build the ability to detect fraud, identify financial red flags, and apply forensic techniques.
- Improve decision-making through automated dashboards, scenario-based planning, and performance benchmarking.

### Conclusion

This course is a comprehensive guide for professionals aiming to elevate their financial analysis skills in line with international standards and digital advancements. Whether you work in corporate finance, investment analysis, or financial planning, this program provides a solid foundation for using data to drive accuracy, strategic insight, and long-term value.

By combining traditional financial statement analysis with modern digital tools, participants will be empowered to conduct high-level evaluations, detect financial risks proactively, and contribute to sustainable organizational growth with confidence and clarity.

A graphic of a chessboard with several chess pieces (king, queen, rook, knight, and pawns) in gold and silver. The text 'UK Training' is in a small font above the word 'PARTNER' in large, bold, black capital letters.

UK Training  
**PARTNER**

## Blackbird Training Cities

### Europe



Malaga (Spain)



Sarajevo (Bosnia and Herzegovina)



Oporto (Portugal)



Glasgow (Scotland)



Edinburgh (UK)



Oslo (Norway)



Annecy (France)



Bordeaux (France)



Copenhagen (Denmark)



Birmingham (UK)



Lyon (France)



Moscow (Russia)



Stockholm (Sweden)



Podgorica (Montenegro)



Batumi (Georgia)



Salzburg (Austria)



London (UK)



Istanbul (Turkey)



Amsterdam



Düsseldorf (Germany)



Paris (France)



Athens (Greece)



Barcelona (Spain)



Munich (Germany)



Geneva (Switzerland)



Prague (Czech)



Vienna (Austria)



Rome (Italy)



Brussels (Belgium)



Madrid (Spain)



Berlin (Germany)



Lisbon (Portugal)



Zurich (Switzerland)



Manchester (UK)



Milan (Italy)



## Blackbird Training Cities

### USA & Canada



Los Angeles (USA)



Orlando, Florida (USA)



Online



Phoenix, Arizona (USA)



Houston, Texas (USA)



Boston, MA (USA)



Washington (USA)



Miami, Florida (USA)



New York City (USA)



Seattle, Washington (USA)



Washington DC (USA)



In House



Jersey, New Jersey (USA)



Toronto (Canada)

### ASIA



Baku (Azerbaijan)  
(Thailand)



Maldives (Maldives)



Doha (Qatar)



Manila (Philippines)



Bali (Indonesia)



Bangkok



Beijing (China)



Singapore (Singapore)



Sydney



Tokyo (Japan)



Jeddah (KSA)



Riyadh (KSA)



Melbourne (Australia)  
(Kuwait)



Phuket (Thailand)



Shanghai (China)



Dubai (UAE)



Kuala Lumpur (Malaysia)



Kuwait City



Seoul (South Korea)



Pulau Ujong (Singapore)



Irbid (Jordan)



Jakarta (Indonesia)



Amman (Jordan)



Beirut



## Blackbird Training Cities

### AFRICA



Kigali (Rwanda)



Cape Town ( South Africa)



Accra (Ghana)



Lagos (Nigeria)



Marrakesh (Morocco)



Nairobi (Kenya)



Zanzibar (Tanzania)



Tangier (Morocco)



Cairo (Egypt)



Sharm El-Sheikh (Egypt)



Casablanca (Morocco)



Tunis (Tunisia)



## Blackbird Training Clients

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

UK Training  
**PARTNER**

## Blackbird Training Categories

### Management & Admin

Entertainment & Leisure  
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

Artificial Intelligence (AI)  
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](mailto:Sales@blackbird-training.com)



[www.blackbird-training.com](http://www.blackbird-training.com)

A graphic of a chessboard with several chess pieces (a king, a queen, and a pawn) in gold and silver, set against a background of concentric circles.

UK Training  
**PARTNER**