

Financial Accounting, Forecasting, Capital Estimation, and Risk Analysis

Dubai (UAE) 2 - 6 November 2025



www.blackbird-training.com



## Financial Accounting, Forecasting, Capital Estimation, and Risk Analysis

Code: FA28 From: 2 - 6 November 2025 City: Dubai (UAE) Fees: 3900 Pound

### Introduction

In today's fast-paced financial environment, a deep understanding of financial accounting and financial forecasting is crucial for financial professionals and executives. This comprehensive training program is designed to develop participants' skills in the fundamentals of financial accounting, financial reporting, performance analysis, financial forecasting, capital estimation, and financial risk analysis.

This advanced course equips participants with a thorough understanding of what financial accounting is, practical knowledge of the principles of financial accounting, and the ability to apply financial risk analysis methods effectively. Through real-world case studies and hands-on exercises, participants will gain the tools necessary to make strategic financial decisions that support stability and long-term growth.

## **Course Objectives**

By the end of this course, participants will:

- Gain a comprehensive understanding of the fundamentals of financial accounting and their impact on organizational strategy.
- Learn to interpret and analyze financial data and present it to senior management.
- Master financial forecasting techniques and develop advanced skills in capital estimation.
- Acquire practical expertise in financial accounting analysis and performance evaluation.
- Develop proficiency in financial accounting management and making data-driven decisions.
- Apply financial risk analysis methods to ensure stable investment decisions.

## **Course Outlines**

#### Day 1: Financial Accounting and Financial Reporting

- Introduction to financial accounting and its role in business.
- Financial accounting definition and its relation to financial planning.
- Overview of key financial statements:





- · Statement of Financial Position Balance Sheet
- Income Statement
- · Cash Flow Statement
- Statement of Changes in Equity
- Analyzing net income and its impact on financial decision-making.

#### Day 2: Interpreting and Analyzing Financial Statements

- What is financial accounting analysis and how to apply it.
- Key tools and techniques for financial accounting analysis.
- Calculating core financial ratios:
  - Liquidity ratios
  - · Solvency ratios liability financial accounting
  - · Investment and activity ratios
  - Profitability ratios
- Presenting financial analysis to senior management.

### Day 3: Budgeting and Forecasting

• What is financial forecasting? Understanding financial forecasting and its role in financial planning.

UK Traininia

- Best practices in budgeting and forecasting.
- Evaluating budgets and ensuring alignment with strategic goals.
- Financial accounting management for operational efficiency.
- Preparing actionable financial reports for senior executives.

#### Day 4: Financial Forecasting and Valuation Techniques

- Financial forecasting meaning and the financial forecasting process.
- Applying financial forecasting analysis using time series and regression analysis.
- Introduction to company valuation methods:





- Discounted Cash Flow DCF valuation
- Valuation using market multiples
- Understanding economic factors influencing financial accounting basics.

### Day 5: Capital Estimation and Financial Risk Analysis

- What is risk analysis? A deep dive into investment risks and strategic decision-making.
- Introduction to capital estimation and economic feasibility analysis.
- Understanding Net Present Value NPV and Internal Rate of Return IRR.
- Calculating payback periods and their financial implications.
- Financial risk analysis methods:
  - Sensitivity analysis for evaluating financial risk exposure.
  - Scenario analysis and Monte Carlo simulations for risk forecasting.

## Why Attend This Course? Wins & Losses!

With rapid financial market changes, organizations need professionals who can deeply analyze financial data, manage risks effectively, and make accurate financial forecasts. By attending this course, you will:

- Master financial statement interpretation to enhance strategic decision-making.
- Learn advanced financial forecasting techniques to predict financial performance accurately.
- Apply risk analysis tools like sensitivity analysis and Monte Carlo simulations to assess potential risks.
- Gain expertise in capital estimation and valuation methods NPV, IRR to evaluate investment opportunities.
- Benefit from real-world case studies that demonstrate how financial management can turn risks into opportunities.

This course equips you with data-driven decision-making skills that reduce financial risks and unlock sustainable growth opportunities within your organization.

## Conclusion

This advanced financial accounting course offers a unique opportunity for financial professionals to enhance their expertise in financial accounting, financial forecasting, project evaluation, and risk management. By mastering capital estimation techniques and financial modeling, participants will be empowered to make strategic decisions





that foster financial stability and long-term growth.

By the end of this course, you will be fully prepared to navigate the complexities of the financial landscape with confidence, making well-informed financial decisions that drive success and long-term financial sustainability for your organization.

Join this advanced financial accounting and risk management course and elevate your financial expertise to the next level!





# **Blackbird Training Cities**

## Europe



Malaga (Spain)



Sarajevo (Bosnia and Herzegovass)ais (Portugal)



Glasgow (Scotland)



Edinburgh (UK)

Lyon (France)



Oslo (Norway)

Moscow (Russia)



Annecy (France)



Bordeax (France)



Copenhagen (Denmark)





Istanbul (Turkey)







Geneva



Stockholm (Sweden)





Paris (France)





Athens(Greece)

Rome (Italy)







Brussels



Munich (Germany)





Berlin (Germany)





Prague (Czech)

a.



Lisbon (Portugal)

Zurich

Vienna



Manchester (UK)



Milan (Italy)









London (UK)



## **Blackbird Training Cities**

#### USA & Canada



Los Angeles (USA)

Washington (USA)



Orlando, Florida (USA)

Barn Ashar Mary



Online





Houston, Texas (USA)



In House

Jersey, New Jersey (USA)



Toronto (Canada)



#### New York City (USA)







Miami, Florida (USA)





Maldives (Maldives)

Singapore (Singapore)



Doha (Qatar)

Sydney



Kuala Lumpur (Malaysia)



Kuwait City (Kuwait)





Bangkok



Riyadh(KSA)

(Thailand)

Melbourne (Indonesia)

Beijing (China)

Baku



Amman (Jordan)





Beirut







Pulau Ujong (Singapore)

Jeddah (KSA)



Jakarta











Manila (Philippines)





# **Blackbird Training Cities AFRICA**



Kigali (Rwanda)



Cape Town



Accra (Ghana)





Marrakesh (Morocco)

Nairobi (Kenya)



Tangier (Morocco)

Cairo (Egypt)







Tunis (Tunisia)





# **Blackbird Training Clients**

Β.

**Booking.com** 

Netherlands



ANNAI Trading Company WLL, MANNAI Qatar



Nigeria

Ce

GA(

UNE FILIALE D'EGA

Qatar



Alumina Corporation

Guinea

مـؤسـسـة قـطـر Qatar Foundation Qatar Foundation, **Qatar** 



Oxfam GB International Organization, **Yemen** 



Capital Markets Authority, **Kuwait** 



Kuwait



Reserve Bar Malawi, **Malawi** Bank of



Nigeria



Ministry of Interior, KSA



AFRICAN UNION ADVISORY BOARD ON CORRUPTION, Tanzania

Mabruk Oil Company Libya

Saudi Electricity Company, **KSA** 

Ś

General Organization for Social Insurance ral C. Social Insu KSA

جتماعية General Or

الشركة السعودية للكهريا. Baudi Electricity Company



BADAN PENGELOLA KEUANGAN Haji, Indonesia



Nigeria



North Oil company,



NATO

Italy

ناءات الوطنية National Industries

E%EDC

EKO Electricity



ad Medical Co Hamad Medical

Corporation, **Qatar** 



Oman Broadband



USAID Pakistan



UN.



STC Solutions, **KSA** 

















# **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

UK Traininig





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

