

Advanced Excel Skills for Business and Financial Analysis

Lyon (France) 13 - 17 October 2025

uk Traininig **PARTNER**

www.blackbird-training.com



Advanced Excel Skills for Business and Financial Analysis

Code: FA28 From: 13 - 17 October 2025 City: Lyon (France) Fees: 4200 Pound

Introduction

The "Advanced Excel Skills for Business and Financial Analysis" course is designed to help participants develop Excel skills essential for strategic decision-making in business. Whether you're enhancing your basic Excel skills or aiming to master advanced Excel skills for data analysis and financial modeling, this course offers comprehensive training. Participants will explore real-world applications and practical exercises to refine their Excel skills from basic to intermediate and ultimately to advanced levels.

Course Objectives

- Master advanced Excel functions and formulas for business analysis.
- Develop proficiency in financial modeling and forecasting techniques.
- Gain hands-on experience in building dynamic dashboards and reports.
- Learn advanced Excel skills for data analysis and visualization to uncover insights.
- Understand best practices for structuring and organizing Excel workbooks efficiently.
- Streamline workflows using automation and efficiency techniques in Excel.

Course Outlines

Day 1: Advanced Excel Functions and Formulas

- Advanced nested functions and array formulas
- Lookup and reference functions VLOOKUP, HLOOKUP, INDEX, MATCH
- Logical functions IF, AND, OR
- Text functions for data manipulation
- Date and time functions
- Statistical functions for analysis

Day 2: Financial Modeling and Analysis

- Building financial models for forecasting and budgeting
- · Sensitivity analysis and scenario modeling
- Discounted cash flow DCF analysis
- Valuation techniques NPV, IRR
- · Ratio analysis for evaluating financial performance

Day 3: Data Analysis and Visualization

- PivotTables and PivotCharts for data summarization and analysis
- Data validation and conditional formatting





- · Advanced charting techniques combo charts, sparklines
- Principles of interactive dashboard design
- Visualizing trends and patterns in data

Day 4: Automation and Efficiency

- Automating tasks with Macros and VBA programming
- · Creating custom functions and user-defined formulas
- Techniques for data importing and exporting
- Optimizing workbooks for performance
- Collaboration and sharing features in Excel

Day 5: Real-World Case Studies and Projects

- Analyzing financial statements and business performance
- · Forecasting sales and revenue based on historical data
- Building dynamic financial models for scenario analysis
- · Creating interactive dashboards for executive reporting
- Presenting findings and recommendations effectively

Why Attend this Course: Wins & Losses!

Attending this advanced Excel skills course will equip you with the tools needed to excel in both business and financial environments. You will learn the best way to develop Excel skills through hands-on projects that simulate real-world scenarios, giving you practical experience in advanced Excel skills for financial analysts and business strategists.

- Mastery over advanced Excel skills like financial modeling and dynamic dashboards.
- Ability to perform complex data analysis and visualization, essential for decision-making.
- Learn Excel skills for data analytics to uncover actionable business insights.
- Enhance your efficiency by automating repetitive tasks using Macros and VBA.

Conclusion

By completing this advanced Excel skills training, participants will gain expertise in handling complex business and financial data. You will move beyond basic Excel skills for beginners and achieve mastery in advanced Excel skills, enabling you to build financial models, design interactive dashboards, and optimize workflows. This Excel skills assessment will position you as a key contributor to your organization's strategic decision-making process. Whether you're looking to develop Excel skills from scratch or enhance your existing knowledge, this course is tailored to meet your professional goals.

Enroll now to enhance your Excel skills and become proficient in one of the most sought-after tools in the business and financial world!





Blackbird Training Cities

Europe



Malaga (Spain)

Annecy (France)



Sarajevo (Bosnia and Herzego Viasc)ais (Portugal)



Glasgow (Scotland)



Edinburgh (UK)

Lyon (France)



Oslo (Norway)



Moscow (Russia)



Stockholm (Sweden)



Bordeax (France)

Podgorica (Montenegro)



Copenhagen (Denmark)





Birmingham (UK)

Salzburg (Austria)



Barcelona (Spain)



Istanbul (Turkey)

Munich (Germany)



Geneva (Switzerland)



Berlin (Germany)



Düsseldorf (Germany)

Prague (Czech)



Zurich (Switzerland)

Vienna (Austria)



Athens(Greece)

Rome (Italy)



Manchester (UK)



Brussels (Belgium)



Milan (Italy)



Madrid (Spain)





Lisbon (Portugal)





Blackbird Training Cities

USA & Canada



Los Angeles (USA)

Washington (USA)



Orlando, Florida (USA)

Barn Ashar Mary



New York City (USA)

Online



Phoenix, Arizona (USA)

Seattle, Washington (USA)



Houston, Texas (USA)

Washington DC (USA)



Boston, MA (USA)



In House



Jersey, New Jersey (USA)

Toronto (Canada)

Miami, Florida (USA)



ASIA



Doha (Qatar)



Manila (Philippines)





Bangkok

Riyadh(KSA)

Baku (Azerbaijan) (Thailand)



Maldives (Maldives)

Beijing (China)



Melbourne (Australia) Korea)



Pulau Ujong (Singapore)



Phuket (Thailand)

Irbid (Jordan)



Jakarta (Indonesia)

Dubai (UAE)



Kuala Lumpur (Malaysia)



Amman (Jordan)



Jeddah (KSA)

Kuwait City (Kuwait)



Beirut























Blackbird Training Cities



Kigali (Rwanda)



Cape Town (South Africa)



Accra (Ghana)



Marrakesh (Morocco)



Nairobi (Kenya)



Zanzibar (Tanzania)

Tangier (Morocco)

Cairo (Egypt)



Sharm El-Sheikh (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

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

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

