

Using Excel in Business Reports and Dashboards

Amsterdam 22 - 26 December 2025



www.blackbird-training.com -



Using Excel in Business Reports and Dashboards

Code: IT28 From: 22 - 26 December 2025 City: Amsterdam Fees: 4900 Pound

Introduction

Excel is a powerful tool for preparing business reports and creating dashboards. In this course, we will explore the features and functions of Excel for report creation and dashboard design. We will also delve into the importance of data analysis and visualization in decision-making.

Course Objectives

- Gain a comprehensive understanding of Excel features and functions for report creation and dashboard design.
- Learn best practices for organizing and managing data in Excel.
- Develop skills in advanced data analysis, processing, and visualization using Excel tools.
- Create dynamic and interactive reports and dashboards that effectively convey insights.
- Enhance efficiency and productivity through automation and advanced Excel techniques.

Course Outlines

Day 1

- Introduction to Excel for business reporting and dashboards.
- Navigating the Excel interface and essential functions.
- Formatting and organizing data for effective report preparation.
- Introduction to Excel formulas and functions for data analysis.
- Creating basic charts and visualizations in Excel.

Day 2

- Advanced data processing techniques using Excel functions.
- Working with pivot tables and pivot charts for dynamic analysis.
- Using conditional formatting to highlight key insights.
- Data validation and protection for data integrity.
- Introduction to Excel macros and automation for report creation.





Day 3

- Advanced data visualization techniques for trend analysis.
- Utilizing sparklines and data bars for effective data presentation.
- Advanced pivot table features for in-depth analysis.
- Data visualization with slicers, timelines, and custom controls.
- Introduction to Power Query for data extraction and transformation.

Day 4

- Creating interactive dashboards using Excel data models.
- Building dynamic reports with formulas and functions.
- Utilizing templates and built-in functions in Excel to enhance reports.
- Integrating external data sources into reports and dashboards.
- Introduction to Power Pivot for advanced data modeling and analysis.

Day 5

- Principles of advanced dashboard design and best practices.
- Incorporating interactive elements like buttons and drop-down menus.
- Creating dynamic charts and visualizations using form controls.
- Sharing and distributing reports and dashboards effectively.
- Course summary and final project presentation.





Blackbird Training Cities

Europe



Malaga (Spain)

Annecy (France)



Sarajevo (Bosnia and Herzegovass)ais (Portugal)



Glasgow (Scotland)



Edinburgh (UK)

Lyon (France)

London (UK)



Oslo (Norway)



Moscow (Russia)

Istanbul (Turkey)



Stockholm (Sweden)



Bordeax (France)

Podgorica (Montenegro)



Copenhagen (Denmark)



Paris (France)

Vienna (Austria)



Birmingham (UK)



Athens(Greece)



Barcelona (Spain)



Madrid (Spain)



Amsterdam



Geneva (Switzerland)



Berlin (Germany)



Lisbon (Portugal)



Zurich (Switzerland)





Manchester (UK)





Milan (Italy)



Head Office: +44 7480 775 526 Email: Sales@blackbird-training.com Website: www.blackbird-training.com

Düsseldorf (Germany)



Blackbird Training Cities

USA & Canada



Los Angeles (USA)

Washington (USA)



Orlando, Florida (USA)

Barn Asha Barash



New York City (USA)

Online



Seattle, Washington (USA)



Houston, Texas (USA)

Washington DC (USA)



Boston, MA (USA)



In House



Jersey, New Jersey (USA)

Toronto (Canada)

Maldives (Maldives)

Miami, Florida (USA)



ASIA



Doha (Qatar)

Sydney





Jeddah (KSA)





Riyadh(KSA)

Kuwait City

Beirut

Beijing (China)

Baku (Azerbaijan) (Thailand)



Melbourne (Australia) (Kuwait)



Seoul (South Korea)



Singapore (Singapore)

Phuket (Thailand)



Pulau Ujong (Singapore)

Shanghai (China)



Irbid (Jordan)





Dubai (UAE)



Jakarta (Indonesia)



UK Traininia PARTNER



















Amman (Jordan)

Kuala Lumpur (Malaysia)



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



Alumina Corporation

Guinea

GA(

UNE FILIALE D'EGA

National Bank (ONB), **Qatar**



Qatar Foundation, **Qatar**



Oxfam GB International Organization, **Yemen**



Capital Markets Authority, **Kuwait**



Kuwait



Reserve Bar Malawi, **Malawi** Bank of



Nigeria

Ce



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



BADAN PENGELOLA KEUANGAN Haji, Indonesia



De Nigeria



NATO

Italy

ناءات الوطنية National Industries Group (Holding), Kuwait



North Oil company,



E%EDC EKO Electricity



Hamad Medical Corporation, **Qatar**



Oman Broadband



USAID Pakistan



UN.



STC Solutions, **KSA**





Head Office: +44 7480 775 526 Email: Sales@blackbird-training.com Website: www.blackbird-training.com



eni ENI CORPORATE UNIVERSITY, Italy



Gulf Bo Kuwait



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



www.blackbird-training.com

