

Using Excel in Business Reports and Dashboards

Kuala Lumpur (Malaysia)

7 - 11 July 2025

UK Traininig

PARTNER



Using Excel in Business Reports and Dashboards

Code: IT28 From: 7 - 11 July 2025 City: Kuala Lumpur (Malaysia) 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



Copenhagen (Denmark)



Sarajevo (Bosnia and Herzegovina)



Málaga (Spain)



Cascais (Portugal)



Glasgow (Scotland)



Edinburgh (UK)



Oslo (Norway)



Annecy (France)



Bordeaux (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)

USA & Canada

UK Training
PARTNER



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



UK Training
PARTNER



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



BLACKBIRD
FOR 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

UK Training
PARTNER

