

MS PowerBI Level 2: Intermediate

What Can You Expect?

Learn to create powerful reports and dashboards with Microsoft PowerBI.

Create Data Models and use the DAX Formula language to develop powerful calculations and easily create a wide range of graphs and visualisations using drag and drop technologies.

What Is Required From You?

You will need to know the basics of working with data in Excel (Excel Level 3 Data Management and/or Excel Level 5 PivotTable & Dashboard Reporting).

For this course, you will need to sign up for the free Microsoft PowerBI service and download the Power BI Desktop app, which is available from Microsoft.

Who should attend this course:

- All Excel users who work with data, reports or dashboards
- All existing Business Intelligence developers and users
- Business users who need to create reports using data

2 Day Course Content

What is Power BI?

Key Components of Power BI

Power BI Desktop versus the Power BI service

What is Power BI Desktop?

Work with Report view

View a report

Reports in Power BI

Introduction to dashboards

Dashboards versus reports

Get data from Excel workbook files

Publish to Power BI from Microsoft Excel

Query overview in Power BI Desktop

Power Query Editor

Create Measures

Create calculated columns in Power BI Desktop

Create and manage relationships in Power BI

Desktop

Visualisation types

Add visualisations to the report

Change how visuals interact

Format a table

Add a filter to a report

Slicers

Customize tooltips