

## Microsoft 365 Power BI Advanced Visualisation

**Duration: 1 Day**    **Course Code: M365PBIIV**    **Delivery Method: Company Event**

### Overview:

In this course you will discover techniques to help you enhance the visual appeal of your reports and craft an engaging user experience. Improve your ability to convey information through visuals and master innovative approaches using Power BI's built-in visualisation tools, all without requiring advanced DAX proficiency.

#### Company Events

These events can be delivered exclusively for your company at our locations or yours, specifically for your delegates and your needs. The Company Events can be tailored or standard course deliveries.

### Target Audience:

This course is ideal for professionals seeking to elevate their report crafting skills and captivate their audience. Attendees will cultivate a unique visual style, ensuring their reports stand out and engage viewers effectively.

### Objectives:

- By actively participating in this course, you will learn how to:
- - Gain insights into crafting reports that captivate your audience.
- - Harness the potential of Power BI's native visuals to convey complex analyses in fresh, impactful ways.
- - Master the use of bookmarks, buttons, and other report navigation tools.
- - Discover how to stream real-time data in the Power BI Service using MS Forms and Power Automate.
- - Secure data with end user RLS (Row Level Security) and ensure data displayed is up to date.

### Prerequisites:

As this is an intermediate course, participants should have a fundamental understanding of Power BI, including

the ability to navigate the Power BI interface, load data, and create basic visualisations. A basic understanding of

data modelling concepts, including relationships between tables is also required.

If you are new to Power BI, we recommend first attending our Power BI Fundamentals training course to gain

the required skills.

Software Requirements for Virtual Classroom

If you are attending our Virtual Classroom training, you will need a laptop or PC with a working microphone and

two screens. A webcam is also recommended for the best experience! You will also need to have both Power BI

Desktop and Power BI Service (part of Microsoft 365 Apps),

available on your device.

Power BI Service is what Microsoft call the version of Power BI found in their M365 subscription list of apps. It

won't be there as a default and is something your Microsoft 365 administrator would have to enable. It is free of

charge and literally just a tick box. They will need access to this as this is where reports are published to and the

only place where Dashboards can be created. Plus, all of the sharing and collaboration options are to be found

here.

We strongly recommend that delegates also check that their PC meets the Minimum Requirements as outlined

on the [Microsoft Website](#) and ensure that they are running the latest version of the software so that they can

successfully access all student files.

This course is not suitable for MAC users

## Content:

Report Layouts	- High Contrast View	Streaming Real-time Data
- Design Tricks to make your Report look great.	- Focus Mode	- Create a dataset using Push (API)
- Use PowerPoint to Design your Canvas Background	- Show Data Table	- Use MS Forms to create a survey that will populate the dataset.
- Themes and Layout	Native Visuals	- Power Automate to send the survey responses to the dataset.
- Use Logos and Custom Icons	- Enhance the look and use of Native Visuals	Governance ; Distribution
Navigation Ideas	- Configure Visual Fields and Format Properties	- Understanding Row Level Security
- Create and Use Bookmarks	- Apply Conditional Formatting	- Create and test Security Roles
- Apply and Format Navigation Buttons	- Configure design of native Slicers	Data Refresh
Built in Accessibility	- Create the ultimate Slicer Panel	- Overview of the Data Gateway
- Keyboard Navigation	- Edit Interactions	- Scheduling Data Refreshes
- Screen Reader Compatibility	- Tool tips	- Refreshing on demand

### Further Information:

For More information, or to book your course, please call us on Head Office 01189 123456 / Northern Office 0113 242 5931

[info@globalknowledge.co.uk](mailto:info@globalknowledge.co.uk)

[www.globalknowledge.com/en-gb/](http://www.globalknowledge.com/en-gb/)

Global Knowledge, Mulberry Business Park, Fishponds Road, Wokingham Berkshire RG41 2GY UK