



This course combines topics from the following courses (any items marked with a * will be covered if time allows).

Topics taken from our **INTRODUCTION TO POWER BI** course

Basic reports

- Getting data
- Basic visuals
- Shapes, text boxes and images

Data sources

- SQL Server / databases
- Excel / CSV files
- Websites

Creating data models

- Relationships
- Hiding fields and tables
- Renaming fields/tables

Working with visuals

- The formatting pane
- Conditional formatting
- Visual interactions

Charts

- Creating charts
- Bubble and other charts
- Grouping data
- Small multiples

Matrices

- Row and column headers
- Drill-down

Dashboard visuals

- Gauges
- Cards
- KPIs

Query editor

- Filtering rows
- Manipulating columns
- Working with data types
- Creating new columns

Filtering data

- Slicers
- Using the filter pane

Drill-through

- Adding drillthrough filters
- Creating back buttons
- Button drill-through

Basic maps

- Bubble maps
- Filled maps
- Geographical data categories

Calculated columns

- Adding columns
- IF and SWITCH
- The RELATED function

Basic publishing

- Power BI Service
- Workspaces
- Dashboards and tiles
- Lineage view



Topics taken from our **ADVANCED POWER BI REPORTS** course

<p>Custom visuals</p> <ul style="list-style-type: none">• Ways to import• Pinning custom visuals• Infographics (picture charts) <p>Tooltips</p> <ul style="list-style-type: none">• Tooltip backgrounds• Dynamic report tooltips• Visual header tooltips <p>Conditional formatting</p> <ul style="list-style-type: none">• Gradients and rules• Based on a field value• Icons and data bars	<p>Dynamic display (*)</p> <ul style="list-style-type: none">• Format properties as expressions• Examples of dynamic formatting <p>Quick measures</p> <ul style="list-style-type: none">• Comparison against single items• Line chart averages• Listing selected items• Running totals <p>Bookmarks</p> <ul style="list-style-type: none">• Data and display properties• Spotighting and hiding visuals• Bookmark navigators• Some design case studies	<p>Dynamic page navigation</p> <ul style="list-style-type: none">• Page navigators• Page navigation buttons• Controlling with slicers• Drill-through with slicers <p>Decomposition tree (*)</p> <ul style="list-style-type: none">• How it works• Formatting the parts• Locking levels
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Maximum 6 people per course. Scheduled classroom courses include lunch at a local restaurant; you can see how our online training works [here](https://www.wiseowl.co.uk/). For more information, see <https://www.wiseowl.co.uk/>.