

This course covers the following topics (any items marked with a * will be covered if time allows):

<p>Report basics</p> <ul style="list-style-type: none"> • Text boxes and images • Selecting report items • Formatting reports <p>Data sources and datasets</p> <ul style="list-style-type: none"> • Connecting to a Power BI model • Datasets using query designer • Basic DAX queries • Copying DAX from Power BI reports <p>Tables</p> <ul style="list-style-type: none"> • Creating tables • Interactive sorting • Floating headers <p>Saving and publishing</p> <ul style="list-style-type: none"> • Saving reports locally • Publishing to the Power BI Service • Embedding in Power BI reports 	<p>Grouping</p> <ul style="list-style-type: none"> • Grouping in a DAX query • Creating groups in tables • Group headers and footers • Displaying group totals • Expanding and collapsing <p>Matrices</p> <ul style="list-style-type: none"> • Row and column groups • Choosing aggregate functions • Creating subtotals <p>Expressions</p> <ul style="list-style-type: none"> • The expression builder • Creating calculated fields • Built-in fields • Conditional formatting expressions <p>Printing and exporting</p> <ul style="list-style-type: none"> • Page headers and footers • Page names and numbers • The various report formats 	<p>Parameters</p> <ul style="list-style-type: none"> • Creating report parameters • Filtering using parameters • Drop list parameters • Coping with empty tables • Parameters in DAX queries <p>Charts</p> <ul style="list-style-type: none"> • Creating charts • Assigning fields • Formatting charts • Data bars • Sparklines <p>Graphical indicators</p> <ul style="list-style-type: none"> • Creating and customising indicators • Linear and radial gauges <p>Lists (*)</p> <ul style="list-style-type: none"> • Page-per-record lists • Dashboard lists • Other list ideas
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There will be no more than 6 people on the course. All of our public (scheduled) courses include lunch at a local restaurant. For more information, see www.wiseowl.co.uk/courses/paginated-reports.htm.