



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

Data sources and datasets <ul style="list-style-type: none">• Data sources• Datasets• Using query designer	Parameters <ul style="list-style-type: none">• Creating parameters• Filtering using parameters• Drop list parameters• Coping with empty tables	Lists <ul style="list-style-type: none">• Page-per-record lists• Dashboard lists• Other list ideas
Tables <ul style="list-style-type: none">• Creating tables• Interactive sorting• Floating headers	Matrices <ul style="list-style-type: none">• Row and column groups• Sorting and filtering matrices• Creating subtotals	Subreports (*) <ul style="list-style-type: none">• Creating a child report• Creating the main report• Linking the two reports
Grouping <ul style="list-style-type: none">• Inserting groups• Group headers/footers• Displaying group totals• Expanding and collapsing	Charts <ul style="list-style-type: none">• Creating charts• The parts of a chart• Formatting charts	Drill-through reports (*) <ul style="list-style-type: none">• Parent and child reports• Creating actions• Passing values to a child report
Expressions <ul style="list-style-type: none">• The expression builder• The ReportItems collection• Built-in fields• Conditional formatting expressions	Basic reports <ul style="list-style-type: none">• Text boxes and images• Selecting report items• Formatting parts of a report	The SSRS web portal <ul style="list-style-type: none">• Browsing to the web portal• Viewing reports• Managing reports
Page set-up <ul style="list-style-type: none">• Page headers and footers• Page names and numbers	Miniature charts (*) <ul style="list-style-type: none">• Creating sparklines• Creating data bars	KPIs and mobile reports (*) <ul style="list-style-type: none">• Creating a KPI• Installing mobile report publisher• Creating a mobile report
Exporting reports <ul style="list-style-type: none">• The various report formats• Using RenderFormat.Name	Graphical indicators <ul style="list-style-type: none">• Creating and customising indicators• Linear and radial gauges	

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/>.