



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

<p>Data model basics</p> <ul style="list-style-type: none">• Importing data• Creating a data model <p>Writing DAX</p> <ul style="list-style-type: none">• Basic DAX syntax• Referring to columns• Commenting code• Code layout <p>Calculated columns in DAX</p> <ul style="list-style-type: none">• Creating calculated columns• IF and SWITCH• Showing RELATED data• Dealing with blanks <p>Basic measures</p> <ul style="list-style-type: none">• Creating measures• Understanding filter context• Using a measures table <p>AggregateX Functions</p> <ul style="list-style-type: none">• Iterator functions• Aggregating expressions	<p>The CALCULATE function</p> <ul style="list-style-type: none">• Manipulating filter context• Adding filters• Removing and replacing filters <p>Variables</p> <ul style="list-style-type: none">• Declaring variables• Returning a result• Debugging with variables <p>The FILTER function</p> <ul style="list-style-type: none">• Calculating a table• Adding filters• FILTER vs. CALCULATE <p>Filters and relationships (*)</p> <ul style="list-style-type: none">• Cross filter direction• Filter propagation• The CROSSFILTER function <p>Context transition</p> <ul style="list-style-type: none">• Context transition in calculated columns• Context transition in measures• Implicit context transition	<p>Time intelligence</p> <ul style="list-style-type: none">• Automatic calendars• Time intelligence functions <p>Custom calendars</p> <ul style="list-style-type: none">• Creating custom calendars• Financial years• Multiple relationships <p>Dynamic measures</p> <ul style="list-style-type: none">• Dynamic titles• The SELECTEDVALUE function• Disconnected slicers
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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/>.