



This course covers the following topics (any items marked with a * will be covered if time allows). Note that this is a [new course](#) (this which means that we don't guarantee to run all scheduled dates).

Getting started <ul style="list-style-type: none">• Creating a new script• The script editor• Writing basic instructions• Running scripts	Worksheets <ul style="list-style-type: none">• Creating worksheets• Referencing sheets• Deleting sheets	Arrays <ul style="list-style-type: none">• Declaring arrays• Populating arrays• Collections and arrays
Basic JavaScript code <ul style="list-style-type: none">• The concept of functions• Adding comments• Referencing objects• Writing to the console	Variables <ul style="list-style-type: none">• The Var and Const statements• Referencing variables• Variable scope	Error-handling <ul style="list-style-type: none">• Exceptions• Try-Catch clauses• The Finally block
Getting help <ul style="list-style-type: none">• Recording macros• Using sample scripts• Online documentation	Functions <ul style="list-style-type: none">• Declaring functions• Calling functions• Function parameters• Returning values	Message boxes <ul style="list-style-type: none">• Using ui.alert• Using ui.prompt• Capturing responses
Saving scripts <ul style="list-style-type: none">• Saving to Google Drive• Sharing scripts in a workbook• Creating buttons	Conditional statements <ul style="list-style-type: none">• IF statements• Testing conditions• The ELSE clause• Switch statements	
Referring to ranges <ul style="list-style-type: none">• Referring to specific cells• Finding the edge of a list• Offsetting a range• Referencing rows and columns	Loops <ul style="list-style-type: none">• For loops• Do and While loops• Break and Continue	

Maximum 6 people per course. Scheduled classroom courses include lunch at a local restaurant; you can see how our online training works [here](#). For more information, see <https://www.wiseowl.co.uk/>.