

Excel Intermediate – 1 day

For Versions:

Excel 2010, 2013, 2016, 2019 and Office365

Prerequisites:

Attendees should be familiar with the modules from the Excel Introduction or happy with creating formulas such as SUM, COUNT and using AutoSum.

Course Outline:

Managing Large Worksheets

Comparing data in Rows and Columns Freeze Panes Row and Column Hiding Outline View

Managing Worksheets

Copying worksheets
Moving worksheets
Using grouped worksheets
Linking Data between different worksheets
Linking Data between different files
Editing/Fixing Links

Using Range Names

Working with range names
Jumping to a named range
Assigning names
Using range names in formulas
Creating range names from headings

Using Advanced Functions

Using the VLOOKUP function
Using the HLOOKUP function
Using the IF function
Summarising with CountIF, SumIF and AverageIF

Using Paste Special

Working with Paste Special Copying values between worksheets Copying formulas between worksheets

Dates and Times

Date and Time Functions
Dates in Formulas

Using Conditional Formats

Applying conditional formats (e.g. Traffic Light System) Changing a conditional format Editing a conditional format rule Creating a custom format

Using Worksheet Protection

Unlocking cells in a worksheet
Protecting a worksheet
Unprotecting a worksheet
Protecting workbook windows
Unprotecting workbook windows
Assigning a password
Opening a password protected file