

Microsoft Excel Data Analysis


Ever wanted to unlock Excel's true analytical potential? This specialised course transforms formula users into data analytics specialists.


Ideal for comfortable Excel users ready to advance, you'll master powerful tools like Goal Seek, Scenario Manager, and advanced array formulas, enabling you to model data and explore multiple business scenarios with confidence.




What You'll Get With This Course

 **Live Instructor-Led Training**
Highly experienced and approachable trainers

 **Comprehensive Materials**
PDF manual and training files included!

 **eCertificate of Completion**
Proudly recognise your achievement

 **Lifetime Support**
Expert help, always within reach

Skill Level: Advanced

Duration: 1 Day

Time: 9:00am – 4:00pm

Course Content

Working with Range Names

- Naming Ranges
- Navigating with Range Names
- Using Range Names in Formulas
- Modifying Range Names

Preparing your Data

- Working with Raw Data
- Converting Lists to Tables

Working with Arrays

- Creating Arrays
- Modifying Arrays
- Trend Functions
- Other Array Functions

Using SumIF and CountIF

- Setting up SumIF Functions
- Creating CountIF Functions

What If Analysis

- Goal Seek
- Data Tables
- Scenario Manager
- Solver

Using IFEError

- Uses for the IFEError Function
- Applying the IFEError Function

Validating Data

- About Data Validation
- Setting up Validation Rules
- Input Messages
- Error Alerts