

## Microsoft Excel Power BI Tools Course Outlines

**Course Duration: 2 Days**

**Course Price: £595 Per Person | One to One £695**

**Onsite Price from: £1075 for 2 Delegates | Additional Delegates £100 Per Person**

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### **Power Query / Get & Transform**

- ... Import Data from a Variety of Sources
- ... Connect, Transform, Combine and Share Data
- ... Share Queries to the Power BI Data Catalog
- ... View and Manage Queries

### **Power Pivot**

- ... Create Data Models
- ... Create Relationships between Tables
- ... Add Calculated Columns
- ... Create Hierarchies
- ... Create Pivot Tables / Charts from Power Pivot Data
- ... Create a Measure and KPI
- ... Create a Perspective

### **Data Analysis Expressions (DAX)**

- ... What is DAX?
- ... DAX Syntax
- ... DAX Functions
- ... DAX Context
- ... Creating DAX Expressions

### **Power View Reports**

- ... Add Power View to the 2016 Excel Ribbon
- ... Add a Data Model
- ... Create a Power View Report
- ... Create a Power View Map Report
- ... Set Power View Report Options
- ... Create Interactive Power Report Charts
- ... Create Snapshot Reports using Cards and Tiles

### **Power Maps**

- ... Visualise Data with Geo-Data with Power Map
- ... Modify Power Map Scenes
- ... Filter Power Map Data

### **Publishing Power Data**

- ... Publish to Power BI