

Excel Power Query

One-day live course - virtual or at your offices

Every month the same export, the same fixes, the same hour lost before the analysis can even start. Power Query records the clean-up once and replays it on every refresh. This day teaches your team to build those repeatable data pipelines inside Excel - importing, reshaping, combining and cleaning data - with no code required.

What you will be able to do

- Import data into the Power Query Editor, shape it, and refresh the whole pipeline in one click
- Fix rows, headings, data types and text once - and never repeat the fix again
- Add custom, date and conditional columns to enrich the data for analysis
- Combine sources - merge in lookup data and append month after month of exports
- Summarise with Group By, and clean a genuinely messy dataset end to end
- Connect to databases, CSV, web pages and JSON, and read the M code behind every click

The day at a glance

- Getting started - what Power Query is, a first import, and a tour of the Editor
- Basic transformations - shaping rows, data types, renames and replace values
- Custom, date and conditional columns - then Close & Load and where a query lands
- Advanced transformations - merging lookup data, appending sales files, calculations and Group By
- Cleansing messy data - profile it, repair it, and prove the clean
- Connecting to other data sources - and the M language behind the clicks

398,000 learners taught · 4.59 average from 139,641 reviews · Delivered by Ian Littlejohn

Practical details

6 hours of live teaching, fully hands-on with exercises throughout, ending with where you will use it on your own data. For confident Excel users - no coding experience needed. Delegates need Excel 2016 or later, or Microsoft 365.

VIRTUAL LIVE TRAINING

£995 + VAT

Up to 8 delegates

FACE TO FACE AT YOUR OFFICES

£1,395 + VAT

Up to 10 delegates

Book your team's day - enquire at datainsighttraining.com or email ian@datainsighttraining.com