

# Excel Power Pivot

One-day live course - virtual or at your offices

Your team rebuilds the same year-on-year and year-to-date reports by hand, and the numbers can shift depending on who builds them. Power Pivot connects your tables into one model with reusable calculations, so margin, growth and same-period-last-year stay consistent - built once, not rebuilt every month.

## What you will be able to do

- Load four years of transactions into the data model and analyse far more data than a worksheet can hold
- Connect tables with relationships instead of chains of lookups
- Build reusable measures so profit, margin and growth mean the same thing in every report
- Write core DAX - sums, ratios, distinct counts, and CALCULATE with filters
- Add time intelligence - previous month, same period last year, year-to-date and quarter-to-date
- Organise a model properly with a date table, sets, KPIs and hierarchies

## The day at a glance

- What Power Pivot is - loading and browsing data in the model, and first pivot tables from it
- Calculated columns - sales, cost and profit, with field formats set correctly
- Dates done properly - a real date table, sort-by columns, IF and SWITCH for business logic
- Measures against calculated columns - core DAX and CALCULATE with filters
- Time intelligence - previous month, same period last year, year-to-date and quarter-to-date
- Relationships and calculating across tables - then sets, KPIs and hierarchies

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. Delegates work with four years of transaction data and need Excel 2016 or later, or Microsoft 365, with Power Pivot enabled.

### 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](https://datainsighttraining.com) or email [ian@datainsighttraining.com](mailto:ian@datainsighttraining.com)**