

Power BI Training: Advanced Courses

Advanced Data Shaping (M) with Power BI



Combine, shape and enhance
data from multiple data sources
in Power BI



Create a comprehensive
data model to meet your
business requirements



Understand the Power BI Desktop
Data model, its Components and
most effective Schemas

Examining how to combine, shape and enhance data from multiple data sources in Power BI in order to create a comprehensive data model to meet your business requirements. The course will examine the more advanced aspects of data shaping using Power Query and the M language.

Key Features

The full agenda for this 1-day workshop is:

- Introductions and Overview
- [Module 1](#): Basic Data Modeling
- [Module 2](#): Getting Started with M (Power Query Language)
- [Module 2 Lab](#): Import and Basic Transform
- [Module 3](#): Advanced M Transformations
- [Module 3 Lab](#): Complex Transformation
- [Module 4](#): Variable, Parameters and Functions
- [Module 4 Lab](#): Creating Parameters and Paths
- [Module 5](#): Optimisation Techniques
- Wrap Up & Questions

At the End of the Workshop

Attendees will have a good understanding of:

- Power BI Desktop Data Model, its Components and most effective Schemas
- Power Query M language
- Parameters

And will be able to:

- Import data from a variety of sources
- Create queries using toolbar navigations and Advanced Editor
- Organise queries using folders

Costings

Costings for this engagement are **£2,800.00***

Learn More

An array of training is available dependent on your business requirements. From hands-on workshops for Business Analysts that cover the full capabilities of Power BI, to advanced workshops covering the full functionality of Power BI, as well as bespoke training covering Azure Data Services. [Contact Us](#) today to find out more.

*Costings exclude VAT. Travel time and expenses may be chargeable and are to be agreed prior to the commitment. Terms and Conditions apply. Costings are correct as of May 2020 - QUANTIQ reserve the right to amend.