

Advanced DAX – 1 day**Course Objectives**

Learn to use the most powerful functions of Power BI DAX Advanced.

At the end of the Introduction Course, you will be able to:

- Create a Measures table
- Use variables
- Use the DAX Studio
- Define and use What If scenarios and parameters

During the course, the Trainer will briefly introduce you to ChatGPT and its possibility when using DAX. This section will not be covered in course materials.

Prerequisites

This course is for existing users of DAX who want to develop their understanding of DAX further. You will need to be a confident Power BI user with an Introductory level of DAX.

Exercises

This course is instructor-led, involving the utilisation of examples and exercises in a workshop environment.

Topics

- Creating a Measure Table
- Using Variables
- Time Intelligence Calculation
- DAX as a Query Language: EVALUATE Function
- Introduction to DAX Studio
- Advanced Table Functions
- Advanced Evaluation Context: Cross Filters, Nested Row Context
- Exploring the Evaluation Context with Information Functions
- Defining and Using Parameters
- Defining and Using What-If Scenarios