



Demystifying DAX

1-Day Intermediate to Advanced Training

Delivered by Matt Allington (Microsoft® MVP - Power BI)

This training course was designed, developed and is delivered by Matt Allington, Microsoft® MVP (Power BI) and author of the best selling book *Supercharge Power BI*. Matt has an innate ability to make complex things easy to understand and this comes out in the quality of the training.



MVP Microsoft® Most Valuable Professional

Training Locations and Dates

Sydney | Melbourne | Brisbane

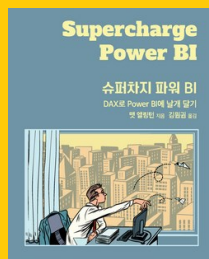
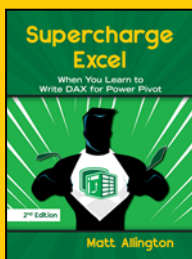
Check the website at <http://xbi.com.au/advanced>

Other Locations:

Contact Matt Allington

* Contact Matt to discuss options if you don't have a laptop you can bring along. There is some loan equipment available.

This training is conducted at a central location in your capital city. It is primarily a lecture style training course, however you should still bring your own laptop* with the latest version of Power BI installed.



One Day Live Training (6.5 CPD hours)

Focuses on teaching the harder to learn concepts about DAX and Data Modelling. This course assumes 6 to 18 months experience using DAX for Power BI and/or Power Pivot for Excel

8:45	Check-in, get settled, download training files
9:00	Introductions <ul style="list-style-type: none"> • Overview of Power BI, Power Pivot and Power Query
9:30	Review of the Basics <ul style="list-style-type: none"> • Model based reporting tools • Tables as entities (types and roles) • Filtering and relationships • Columns vs measures
10:30	1st Break
10:45	Depth of Knowledge <ul style="list-style-type: none"> • How CALCULATE() really works • Common data model structures • Modelling data with different granularities
12:00	Lunch
1:00	Depth of Knowledge cont... <ul style="list-style-type: none"> • Many to many relationships • Evaluation contexts • Thinking about FILTER() differently
3:15	2nd Break
3:30	Depth of Knowledge cont... <ul style="list-style-type: none"> • Lineage in DAX • SUM vs SUMX • The Vertipaq engine explained • Review of additional questions from the day
5:00	End of Training

DAY ONE

More Class Information



About the Training

In this **Intermediate to Advanced DAX and Data Modelling training course**, you will learn exactly what you need to know to take your skills to the next level. Building on top of your existing real world experience as a base, you will learn and finally understand the more advanced concepts of data modelling and DAX. These skills can be applied to Power BI, Power Pivot for Excel and SQL Server Analysis Services Tabular.

Who Should Attend?

This is not a beginners' course. You should have already be using DAX for 6-18 months before attending this course. If you are looking for an introduction training course, please consult the website at xbi.com.au/options

How Much Does it Cost?

This one day course consists of 6.5 CPD hours at a cost of AUD \$874.50 Inc. GST

Register Online:

xbi.com.au/advanced

Early Bird Discount:

Save 10% when you register and pay 1 month in advance

Bulk Discounts :

Register and pay at the same time to get discount on total amount

- ◆ 3 - 5 people get 10% discount
- ◆ 6 - 15 people get 15% discount
- ◆ 16 - 25 people get 20% discount

Have a larger group of participants?

Contact Matt to run this