



# Demystifying DAX Online & Live Intermediate to Advanced DAX Training

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

This Intermediate to Advanced Online Live 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

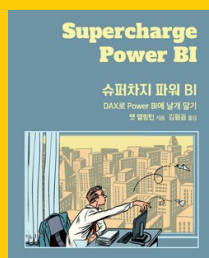
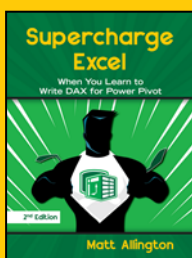
## Training Dates & Time Zones

Check the website at

<http://xbi.com.au/adv>

for upcoming training dates in your time zone.

This training is primarily a lecture style training course, however you should still have your laptop with the latest version of Power BI Desktop installed.



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## Online & Live Instructor Led 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

### Session 1

8:45	Get connected, download training files
9:00	<b>Introductions</b> <ul style="list-style-type: none"> <li>Overview of Power BI, Power Pivot and Power Query</li> </ul>
9:30	<b>Review of the Basics</b> <ul style="list-style-type: none"> <li>Model based reporting tools</li> <li>Tables as entities (types and roles)</li> <li>Filtering and relationships</li> <li>Columns vs measures</li> </ul>
10:30	Break
10:45	<b>Depth of Knowledge</b> <ul style="list-style-type: none"> <li>How CALCULATE() really works</li> <li>Common data model structures</li> <li>Modelling data with different granularities</li> </ul>
12:30	End of Session 1

### Session 2

8:45	Get connected
9:00	<b>Depth of Knowledge cont...</b> <ul style="list-style-type: none"> <li>Lineage in DAX</li> <li>SUM vs SUMX</li> </ul>
10:30	Break
10:45	<ul style="list-style-type: none"> <li>The Vertipaq engine explained</li> <li>Review of additional questions from the training</li> </ul>
12:30	End of Session 2

# MODULE 3



## 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](http://xbi.com.au/options)

### Register Online

[xbi.com.au/adv](http://xbi.com.au/adv)

### 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

### Register Online:

[xbi.com.au/adv](http://xbi.com.au/adv)

### *Belong to a different Time Zone?*

Contact Matt to run this