

Excel BI Tools: DAX Formulas for Dynamic Tables

Length: 1 Day

Summary: This one-day instructor-led course will take you from “Zero to Sixty” using DAX within Excel and Power BI Desktop toolset.

This course is packed with hands-on labs to reinforce class topics and provide you with the skills to successfully create impressive dashboards, reports, and other business intelligence solutions. You'll learn best practices for implementing Power BI solutions and practical ideas for implementing the solutions within your organization.

COURSE CONTENT

1. DAX CALCULATION TYPES

- Calculated Columns
- Calculated Measures

2. DAX FUNCTIONS

- Aggregation Functions
- Counting Functions
- Logical Functions
- Information Functions
- Text Functions
- Date Functions

3. USING VARIABLES IN DAX EXPRESSIONS

4. TABLE RELATIONSHIPS IN DAX

5. DAX TABLES AND FILTERING

6. QUICK MEASURES

7. WHAT-IF PARAMETERS

8. DYNAMIC LABELING

9. RESOURCES