



Microsoft® Office Excel: PowerPivot

Excel In-Depth: PowerPivot DAX Measures and Calculations (PowerPivot Part 2)

Training Course Content (1 Day)

Course Objective: In this course, students will build on the skills learned in PowerPivot Part 1 by using calculations and measures to enhance PowerPivot reporting.

Prerequisites: PowerPivot Part 1 or equivalent knowledge is required prior to enrolling in class, as well as having a strong understanding of PivotTables, PivotCharts, Tables and the use of intermediate to advanced Excel functions.

Contact us to discuss if this class is right for you.

Lesson 1: Introducing DAX Calculations for PowerPivot

- Creating Calculated Columns and Measures
- Understanding DAX Formulas and Syntax
- Working with Common DAX Functions

Lesson 2: Performing Date and Time Sensitive Calculation in PowerPivot

- Creating a Date Table
- Working with Time Dependent Data
- Handling Fiscal and Calendar Periods
- Using Common Time Intelligence Functions

Lesson 3: Advanced DAX Functions

- Handling Errors in DAX
- Understanding How Drop Zones Affect Measures
- Respecting and Ignoring the Filters
- Working with Advanced DAX Functions
- Extracting Data from Tables Using Functions

Additional Power BI Courses:

- Excel Power Query
- Excel Introduction to Excel Power BI Tools Boot Camp
- Power BI Desktop