

# **Excel Pivot Tables**

**Duration: 3 Hours** 

#### Who should attend:

This course is aimed at delegates who need to draw advanced conclusions by summarizing results from large sets of data. Pivot tables take data analysis to the next level, as such this course goes hand in hand with our **Excel Data Analysis** course.

You will what pivot tables are and what they can be used for. You will also learn how to layout a pivot table correctly, how to group data within a pivot table and understand subtotalling. Finally you will learn how to create pivot charts from pivot tables.

# **Pre-requisites:**

Delegates should have attended our **Excel Updating Worksheets** course, our **Excel Formulas and Functions** course, our **Excel Effective Charting** course, and our **Excel Data Analysis** course or have equivalent knowledge of all four courses.

## Content

# **Understanding Pivot Tables**

What is a Pivot Table?
Pivot Table Definitions
Pivot Table Source Data

# **Creating Pivot Tables**

Creating a Pivot Table Layout of a Pivot Table (Row, Column, Data, Page) Pivot Table Wizard, Toolbar, Options

#### **Managing Pivot Tables**

Refreshing a Pivot Table? Modifying a Pivot Table Swapping PivotTable Row and Column Headings

## **Grouping in Pivot Tables**

Grouping Selected Items
Grouping Numeric Items Into Ranges
Grouping a Date or Time in a Range
Subtotalling

# **Creating Pivot Charts**

What is a Pivot Chart? Creating a Pivot Chart