Excel 2013 PivotTables

Audience

This course is appropriate for those who know the spreadsheet techniques of Excel 2013 **or previous versions**. Learners should be able to create absolute and mixed cell references; use functions; work with multiple sheets in a workbook; manage worksheets; link worksheets and workbooks. It would be helpful, but not required, to attend Excel Level 2.

Description

This course uses a combination of lecture, hands-on practice, and independent exercises to familiarize learners with list design, PivotTables, and PivotCharts in Excel 2013. You will learn how to create a list suitable for use in PivotTables, and take the information from a list (or spreadsheet) and create PivotTables and PivotCharts.

Objectives

After completing the class, and with independent practice, learners should be able to:

- Create a suitable list for use in PivotTables
- Edit data through the data form or the worksheet
- Convert a data list to an Excel Table
- Sort and number a list
- Create, edit and total PivotTables
- Change calculations and format PivotTables
- Group and hide data in PivotTables
- Use slicers and timelines to filter PivotTable data
- Create a PivotChart

Length

½ day

I. Creating a Data List

- A. Recognizing a Data List
- B. Creating a Data List
- C. Editing a Data List using a Form
- D. Converting Data Lists to an Excel Table
- E. Creating Formulas in an Excel Table
- F. Sorting a List in an Excel Table
- G. Numbering the Excel Table

II. PivotTables and PivotCharts

- A. What is a PivotTable or PivotChart?
- B. Creating a PivotTable
- C. Modifying a PivotTable Layout
- D. Changing PivotTable
 Appearance and Subtotals
- E. Controlling PivotTable Calculation and Formatting
- F. Grouping and Sorting PivotTable Fields
- G. Adding a Timeline
- H. Using Multiple Data Lists in a PivotTable
- I. Creating PivotCharts

