Microsoft® Office Excel 2013: Level 3

Training Course Content

Course Objectives: Students will automate Excel tasks with macros, use advanced analysis tools with more complex data sets, collaborate on worksheets in a team environment, and share Excel data with other applications.

Prerequisites: To ensure your success, we recommend that you have experience with performing complex calculations, intermediate level functions, charting, and data filtering. Students can obtain this level of skill through our Level 1 and 2 courses. Contact us to discuss if this level is right for you.

What's New in 2013: View multiple Excel workbooks in separate windows side by side when comparing data or to link workbooks easily without the need for workspaces.

Delivery Method: Instructor-led, group-paced, hands-on classroom-training with activities. Additionally, manuals are provided for each student for after class reference.

Lesson 1: Streamlining Workflow

Topic 1A: Create a Macro Topic 1B: Edit a Macro Topic 1C: Combine Macros Topic 1D: Intro to VBA Code Topic 1E: Options to Run a Macro

Lesson 2: Collaborating with Others

Topic 2A: Protect Data in a Workbook Topic 2B: Restrict Document Access

Topic 2C: Share a Workbook

Topic 2D: Track Changes: Set and Review

Topic 2E: Merge Workbook

Lesson 3: Auditing Worksheets

Topic 3A: Trace Cells

Topic 3B: Troubleshoot Errors in Formulas Topic 3C: Formulas and Error Options

Topic 3D: Watch Window

Topic 3E: Remove Duplicates

Lesson 4: Analysis Tools and Add-Ins

Topic 4A: Conditional Formatting Topic 4B: Create Sparklines Topic 4C: Perform What-If Analysis

Topic 4D: Solver Add-In

Lesson 5: Managing Data

Topic 5A: Create a Data List Outline

Topic 5B: Consolidate Data Topic 5C: Data Validation

Topic 5D: Convert Text to Columns

Topic 5E: Link Cells in Different Workbooks

Lesson 6: Importing and Exporting Data

Topic 6A: Import a Text or CSV File Topic 6B: Import Data from the Web

Topic 6C: Export Excel Data

Topic 6D: Publish a Worksheet to the Web

Topic 6E: User Created Templates