

Webinar on

3 Hour Excel Automation Boot Camp

Areas Covered

Using Conditional Formatting:

- Types of conditional formats
- Highlighting cells rules
- Applying data bars, color scales, and icon sets
- Removing conditional formatting
- Modifying conditional formatting
- Using the conditional formatting rules manager
- Creating conditional formatting based on a formula

Using Data Validation:

- Using the data validation dialog box
- Creating data validation criteria



- •Modifying and removing data validation
- Creating an input message
- Modifying the error message
- Creating a drop-down list for data entry
- Copying a drop-down list to multiple columns or rows

Creating PivotTables:

- Create a simple pivot table
- Change the way data is calculated in a PivotTable
- Group date data by month, year or quarter
- Learn about slicers the new visual way to filter PivotTables
- Format a PivotTable report for greater appeal



Using Lookup Functions :

- Learn the arguments in the VLOOKUP function
- Understand the importance of absolute references within many lookup functions
- Use VLOOKUP to perform approximate matches
- Simplify multiple-field look-ups with concatenation (combining fields into a single cell)
- Use VLOOKUP to lookup data from another workbook
- Learn how VLOOKUP stops looking after it finds an initial match within a list
- Explore why VLOOKUP sometimes returns #N/A instead of the desired result



- Use the IFNA function to display something other than an #N/A error value when VLOOKUP can't find a match
- See how the HLOOKUP function enables you to perform horizontal matches
- Learn why the INDEX and MATCH combination often is superior to VLOOKUP or HLOOKUP
- Use the MATCH function to find the position of an item on a list



This training session covers the THREE features of Excel that provide automation within the application. Data is important. Locating specific data is important. Being sure that the correct data is being inputted is critical.

PRESENTED BY:

Cathy Horwitz is an independent consultant specializing in Microsoft Office instruction. She has over 30 years of experience as a Microsoft Office instructor. Cathy is proficient in all levels of Excel, Word, PowerPoint, Outlook, and Access. Cathy holds a degree in Psychology and a Master in Business Administration degree with an emphasis in Human Resources.

On-Demand Webinar

Duration: 180 Minutes

Price: \$300



Webinar Description

- Conditional Formatting and Data Validation
- Introduction to Excel PivotTables
- Excel Lookup Functions; VLOOKUP, MATCH, INDEX

With Conditional Formatting, you will learn how massive amounts of data can be analyzed to visually emphasize relationships, find exceptions, and spot trends. Conditional formatting can change the format of cells based on their values in multiple ways including font style, underline style, font color, fill color, and more. Learn how to display Data bars, Color scales, and use Icon sets.

To be sure that the data is entered accurately, use Data Validation to restrict the input type of a value based on a specific set of criteria. Trying to enter data that does not meet the criteria will generate an error message. Create a drop-down list of items in a cell with data validation. This will make data entry easier and reduce input errors and typing mistakes.



PivotTables can help you sort and sift through large data sets to focus quickly on just the data elements that matter most to your specific needs. In addition, you'll get tips on the easiest way to group your data. Most importantly, when you use the power of PivotTables, you will be saving time and making your job easier.

Learning about the lookup functions will allow you to match data between databases. VLOOKUP enables you to quickly and easily look for value down a column of data and return a value from the same row in a different column. Perfect for when working with large tabular data. INDEX and MATCH work in a similar way but provide more flexibility.



Who Should Attend?

Business Owners

CEO's / CFO's / CTO's

Managers

Accountants

CPA's

Financial Consultants

IT Professionals

Auditors

Human Resource Personnel



Bookkeepers

Marketers

Anybody with large amounts of Data

Anybody who uses Microsoft Excel on a regular basis, and wants to be more efficient and productive





Why Should You Attend?

This training session covers the THREE features of Excel that provide automation within the application. Data is important. Locating specific data is important. Being sure that the correct data is being inputted is critical.

Thanks to Conditional Formatting, you can highlight all information that is important to you (the highest or lowest values, duplicate values, values that are larger or smaller than a certain value). To be sure that the data is entered accurately, use Data Validation to restrict the input type of a value based on a specific set of criteria. Trying to enter data that does not meet the criteria will generate an error message.



PivotTables make building reports a breeze. You will be introduced to the basic task of building, formatting, and refreshing PivotTables. Lookup functions are far superior to manually searching for specific data elements in a spreadsheet. VLOOKUP, HLOOKUP, INDEX, and MATCH are some of the most well-known (and most useful) functions in Excel.





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