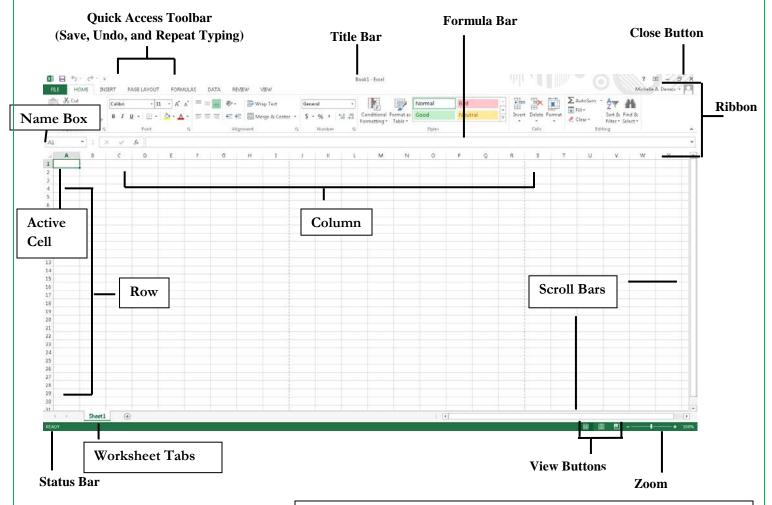
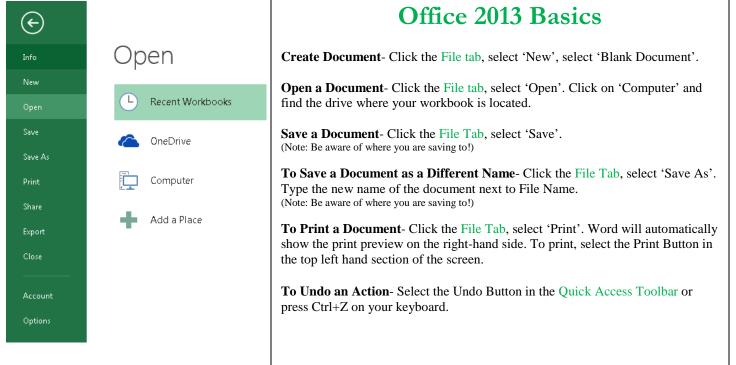
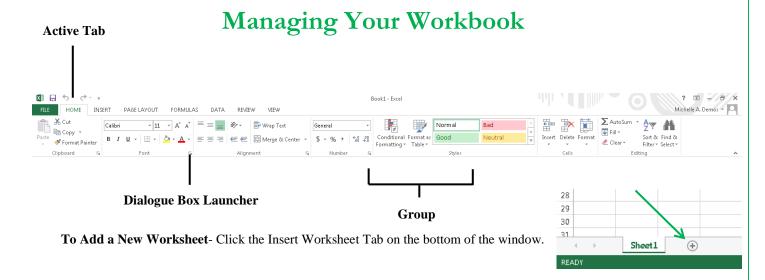
### **Excel 2013 Basics**

#### **Excel 2013 Interface**







**To Delete a Worksheet**- Select the sheet you wish you delete. In the Home Tab, click on the arrow next to the 'Delete' icon in the Cells group and select 'Delete Sheet'.

(Note: Alternatively, you can also select the sheet you wish to delete and right click. From the menu, select delete.)

To Rename a Worksheet – Double click the name of the sheet you wish you rename and type the name.

**To Freeze Panes** – Select the cell where you want to freeze the window. In the View Tab, go to the Window group and click on the Freeze Panes button. Select the option from the list.

**To Select a Print Area** – Select the cells you want to print, click the Page Layout Tab. Go to the Page Setup Group and select Print Area and Set Print Area.

To Change the Margins, Orientation, Size or Breaks - Click the Page Layout Tab and use the commands in the Page Setup Group

# **Editing and Formatting Cells**

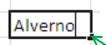
**To Edit the Contents of a Cell** – Select the cell. The contents of the cell will appear in the Formula Bar at the top of the page. Click in the Formula Bar and edit the contents. Press Enter when you are finished.

To Clear the Contents of a Cell - Select the cell or cells and press the Delete Key on your keyboard.

**To Cut or Copy the Contents of a Cell** – Select the cell or cells. In the Home Tab click the Cut or Copy icon in the Clipboard Group.

**To Paste the Contents of a Cell** – Select the cell or cells where you want to paste the contents. In the Home Tab, click the Paste icon in the Clipboard Group.

To Copy the Contents of a Cell to other cells using Autofill – Click the Autofill Handle at the bottom-right corner of the cell and drag up, down, left or right.



**To Insert a Column or Row** – Select the row below or the column to the right of where you want a new row or column to be. In the Home Tab, click Insert.

To Delete a Column or Row - Select the row or column you want to delete. In the Home Tab, click on the Delete button.

**To Format Text Within a Cell** – Use the commands in the Font Group of the Home Tab.

To Format Values within a cell – In the Home Tab, click the Dialog Box Launcher in the Number Group.

To Change Cell Alignment – Select the cell or cells and click the Alignment icon in the Home Tab.

To Adjust Column Width – Drag the vertical line between the column header.

**To Adjust Row Height** – Drag the horizontal line between the row numbers.

To Add a Border around a cell or cells – Select the cell or cells. On the Home Tab, click the Dialog Box Launcher in the Font Group. Click on the Border Tab.

To Add Shading to a cell or cells - Select the cell or cells. On the Home Tab, click the Dialog Box Launcher in the Font Group. Click on the Fill Tab.

To Insert a Header or Footer – In the Insert Tab, click the Header & Footer icon. Enter the header text.

## Formulas/Functions and Charts

To Total Cells – Click the cell where you want the total to appear. In the Home Tab, click the Autosum icon in the editing group. Verify that the cell range is correct and hit the Enter key on the keyboard.



**To Enter a Formula** – Click the cell where you want the total to appear. Type a = in the cell followed by the formula. Press Enter when finished.

To Insert a Function - Click the cell where you want to enter the Function. Click the Insert Function icon in the Formula Bar. Select the Function and complete process.



To Create a Chart – Select the cells that contain the data you want to chart. In the Insert Tab, click the Chart Type icon and select the chart you want from the list.

## **Keyboard Shortcuts Reference**

Open a Workbook- Ctrl+O Create New Workbook-Ctrl+N

Save a Workbook- Ctrl+S Print a Workbook- Ctrl+P Close a Workbook- Ctrl+W Help- F1

Spellcheck- F7 Move Between Cells- $\rightarrow$ ,  $\leftarrow$ , ↑,↓

Go one cell right- Tab Go one cell left- Shift+Tab Go one cell down- Enter

Go to first cell- Ctrl+Home Go to last cell with data-

Ctrl+End Cut- Ctrl+X Copy- Ctrl+C Paste- Ctrl+V Undo- Ctrl+Z

Repeat Typing- Ctrl+Y

**Bold**- Ctrl+B Italics- Ctrl+I **Underline**- Ctrl+U