
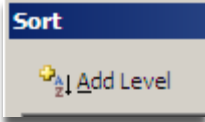



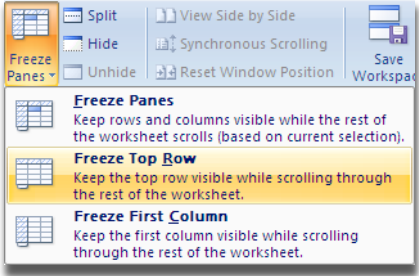
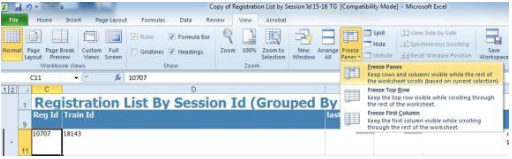


Excel Tip Sheet

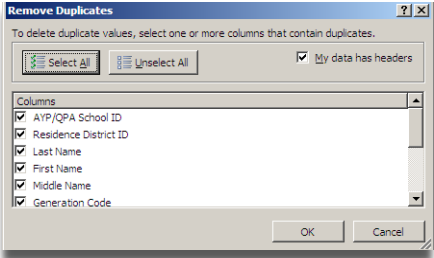
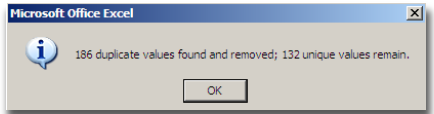
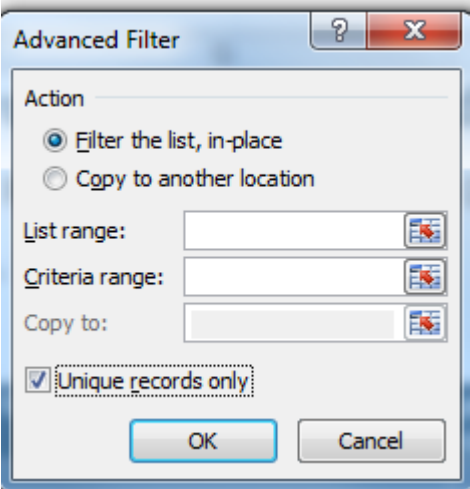
Sort—In Excel, you can easily reorder your data based on the type of sorting that you choose. Multi-level sorting is available. For example: students can be sorted by grade level and then by last name within grade.

| Excel 2007 | Excel 2010 |
|--|---|
| <ol style="list-style-type: none"> From the Home ribbon, click on the Sort and Filter down arrow in the Editing box. Click on Custom Sort.  <ol style="list-style-type: none"> Select the field in the Sort By column. To sort by another level, click on the Add Level button.  <p>You can add another level is needed.</p> <ol style="list-style-type: none"> Click on OK. | <ol style="list-style-type: none"> Select the data to be sorted (or select all data). On the menu bar, select Data then Sort.  <ol style="list-style-type: none"> In the sort dialog box, select the column in the Sort By list for each level to sort.  <ol style="list-style-type: none"> Be sure to indicate if your data has a Header row. To sort by another level, click on the Add Level button.  <ol style="list-style-type: none"> Click on OK. |

Freeze Panes—Excel offers the Freeze Pane feature to allow you to view the column headings even after scrolling.

| Excel 2007 | Excel 2010 |
|--|--|
| <ol style="list-style-type: none"> From the View ribbon, choose Freeze Panes down arrow then Freeze Top Row.  <p>You are now able to scroll and still view the column headings.</p> | <ol style="list-style-type: none"> Select the cell that is below the column heading row you wish to see. On the Menu bar, select Window, then Freeze Panes.  <p>You are now able to scroll and still view the column headings.</p> |

Remove Duplicates—Excel offers the ability to remove duplicate data. This should only be utilized when working with KIDS Accepted Records by Type report.

| Excel 2007 | Excel 2010 |
|--|--|
| <ol style="list-style-type: none"> From the Data ribbon, choose Remove Duplicates. Click on the Unselect All button.  <ol style="list-style-type: none"> Select the column containing the duplicate information (such as the State Student ID or Local Student ID fields). Click on OK. Your data will automatically have duplicate records removed from the spreadsheet. A message will appear indicating how many duplicates were removed.  <ol style="list-style-type: none"> Click on OK. | <ol style="list-style-type: none"> Select the data range that has the duplicates. On the Menu bar, select Data, Filter, Advanced Filter. Make sure the correct range is selected and the check box is checked by Unique records only. Choose to Filter the list, in-place.  <ol style="list-style-type: none"> Click on OK. <p>**The duplicates are NOT deleted—just hidden.</p> |

Data Validation—Excel offers Data Validation as a tool to use when looking for outliers in your data. For example, you are able to check the minutes enrolled for students on ENRL records. Run Data Validation to find any students that have minutes enrolled greater than the number your school was in session.

| Excel 2007 | Excel 2010 |
|--|--|
| <ol style="list-style-type: none"> Select the data range. From the Data ribbon, choose Data Validation. In the Data Validation dialog box, select the criteria the data must meet. The criteria may include filter by Date and Number and indicate between, greater than, less than, etc. Click on OK. Click on down arrow next to Data Validation, then Data Validation, and then Circle Invalid Data. All outliers will be circled in red. | <ol style="list-style-type: none"> Select the data range. From the Data ribbon, choose Data Validation. In the Data Validation dialog box, select the criteria the data must meet. The criteria may include filter by Date and Number and indicate between, greater than, less than, etc. Click on OK. Click on down arrow next to Data Validation, then Data Validation, and then Circle Invalid Data. All outliers will be circled in red. |