



# Gradebook Options

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**NOTE TO TEACHERS:**

**In some instances there are features outlined that your district may not adopt. For any questions or clarification on what your district is currently using please speak with your district Aeries administrator.**

## GRADEBOOK OPTIONS

The **Options** form allows you to select various options for each gradebook.

**NOTE:** If using multiple **Gradebook Terms** the following options all apply to all terms of the gradebook.

Click the mouse on **Manage Gradebooks** from the dashboard page. Click the mouse on the **Options** tab. The following page will display with the selected gradebook name on the top of the form.

Edit Gradebook	Options	Categories	Assignments	Manage Students	Final Marks	Narrative Grades	Rules	Backups	Restore
<b>Use a Rubric Grading Scale to Compute Total Grade</b> <small>The total grade will be calculated by using Trend Analysis to find a grade for each standard, then averages the sibling standards together to determine a grade for the parent standard. This process will repeat until it reaches the top level standard.</small>								<input type="checkbox"/> <b>Applies to all linked gradebooks</b>	
<b>Weight scores of assignments by Category?</b> <small>This allows you to give more precedence to one category over another. Examples would be 'Tests' and 'Homework.'</small>								<input type="checkbox"/> <b>Not Applicable to Standards-Aligned Rubric Gradebook</b>	
<b>Apply Assignment Scores Immediately?</b> <small>If checked - Scores will be averaged into the student's Total Grade as you enter scores for each student. If unchecked - Scores will wait to be averaged until you've marked the assignment as 'Scoring Completed.'</small>								<input checked="" type="checkbox"/>	
<b>Hide the Overall Score?</b>								<input type="checkbox"/>	
<b>Include the Overall Mark with the Overall Score?</b>								<input checked="" type="checkbox"/>	
<b>Include the Point Ratio with the Overall Score?</b>								<input type="checkbox"/> <b>Only Applies to Total Points Grading</b>	
<b>Apply weighting to Formative &amp; Summative assignments?</b> <small>This allows you to weight formative assignments (those that form knowledge - ex. homework or projects) and summative assignments (those that measure a student's progress - ex. tests and quizzes) so that one group takes more precedence in the final grade.</small>								<input type="checkbox"/> <b>Not Applicable to Standards-Aligned Rubric Gradebook</b>	
<b>Scale Min/Max Assignment Values in Total Grade</b> <small>When calculating the total grade, each assignment's score will be restricted to be within the defined min/max range.</small>								<input type="checkbox"/>	
<b>Hide this gradebook from Parents and Students</b> <small>If checked, this gradebook will be hidden from the parent and student view.</small>								<input type="checkbox"/>	
<b>Group Assignments Menu by Category</b>								<input type="checkbox"/>	
<b>Sort Assignments On Scores By Class by</b>								Assignment Due Date Ascending ▾	
<b>Add/Drop Students Automatically when loading Scores By Class page</b> <small>The load process of the Scores By Class page will trigger the Add/Drop Students process every 5 minutes.</small>								<input type="checkbox"/>	
<input type="button" value="Copy Options to Gradebooks"/>									

**Use a Rubric Grading Scale to Compute Total Grade:** This option will accommodate rubric scoring. When this gradebook option is selected, all assignments will default to Rubric scoring. Values entered will be averaged and percentages will not display. The calculations for rubric grading changes from a system where every assignment's score and max score is added up and divided to get a percentage to a system where only the rubric values are added up and then divided by the number of items totaled.

Below is an example of a rubric gradebook with 3 assignments and the calculations for the average:


#1	Aceves, Alexi	3 assignments totaling	12 divided by	3 = <b>4.0</b>
#2	Aguiar, Allison	3 assignments totaling	10 divided by	3 = <b>3.3</b>
#3	Ariza, Jayden	2 assignments totaling	5 divided by	3 = <b>1.6</b>

				▼ Class Project	▼ Assessment	▼ Class Work 1.1
				✓ 6/17/2014 #1	✓ 6/17/2014 #2	✓ 6/17/2014 #3
	Name	Grade	Avg			
1	Aceves, Alexia Camille	1	4.0	4	4	4
2	Aguiar, Allison Rose	1	3.3	3	4	3
3	Ariza, Jayden Michael Joseph	1	1.6		2	3

**NOTE:** The **Rubric** option should only be used on new gradebooks and not on existing gradebooks with scores already submitted. **This option applies to all linked gradebooks.**

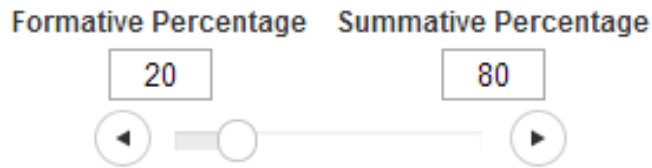
Even with the Rubric option selected, assignments can be added and the Rubric option can be deselected at the assignment level. These non-rubric assignments will not calculate into the student's total average.

- **Weight Scores of Assignments by Category** – this option indicates whether or not total points grading or weighted type grading is used to determine students' overall grades. This allows you to give more precedence to one category over another. Examples would be 'Tests' and 'Homework'. This option is also available on the **Categories** tab. **This option is not applicable to Standards-Aligned Rubric Gradebooks.**
- **Apply Assignment Scores Immediately** - normally a score will not count toward a student's overall grade until the Grading Completed checkbox for an assignment is checked. This option will make any assignment with a score count in the overall mark no matter what the Grading Completed. This option will default On for new gradebooks.
- **Hide the Overall Score?** If selected, the overall score will be hidden.
- **Include the Overall Mark with the Overall Score** – displays the letter grade along with the students overall percentage. This option is also available on the **Final Marks** tab.
- **Include the Point Ratio with the Overall Score** – displays the point ratio (total points/points possible) the scores by class page. This option is only available for points based gradebooks.

Name	Grd	Pts / Poss	%	Mark
Atkins, Christine J.  31	11	817 / 1192	68.5	D+
Baker, Cynthia G.  31	12	810 / 1192	67.9	D+
Brooks, Samantha L.  31	12	942 / 1192	79.0	C+
Castro, Tracey C.  31	11	1224 / 1192	102.6	A+

- **Apply weighting to Formative & Summative Assignments** - this option allows teachers to weight Formative and Summative Assignments separately in calculating the overall grade for the class or for a standard. **This option is Not Applicable to Standards-Aligned Rubric Gradebooks.**

The system will first use total points and weighted categories (if enabled) to determine a percentage for "Formative" and "Summative" assignments and then will use the defined weight factors to produce a final score. Click on the arrows or drag the slider to the desired percentages.



**Scale Min/Max Assignment Values in Total Grade:** This option allows teachers to implement what is commonly known as a Scale. When defined, assignments that would normally count above or below the assigned range are brought into the range when the system calculates the "value" of the assignment. This allows teachers to leave an assignment missing or give a low grade, but have that assignment still count as 50%. This can be a tool used to lessen the impact of the "Double O Problem" with missing or poorly completed assignments. This option cannot be used with the "Doing Rubric" option.

If using the **Min/Max Assignment Values** option, all scores will display as they were entered in the scores field but the Total Percent column will calculate on the Min or Max value if the score goes below or above the set values.

Min Assignment Value  to Max Assignment Value

In the example below, the first 2 students have scores below the min value of 50%. The total Percent calculates based on the minimum value instead of the actual score. The 4th student has a score above the maximum value of 100%. Her total percent calculates based on the maximum value of 100% instead of the actual score of 110.

Show Filters						Homework Assignment
Sorting by: Student Name						✓ 2/24/2016 #1 : 100
	Name	Grd	%	Mark		
1	Abbott, Allan (AJ)	12	50.0	F	10	
2	Baca, Jason S.	12	50.0	F	0	
3	Brown, Gloria A.	12	89.0	B+	89	
4	Calucag, Thais J.	12	100.0	A+	110	
5	Elhadary, Brian M.	12	50	F		

- **Hide this gradebook from Parents and Students** – If selected, this option will allow a gradebook to be hidden from the Parent and Student portals. **This option is only available if enabled by the System Administrator.**
- **Group Assignments Menu by Category** – If selected the assignments drop down list will display by Category.
- **Sort Assignments on Scores By Class by** – There are four choices for this option. Sort by Assignment Due Date Ascending, Assignment Due Date Descending, Assignment Number Ascending and Assignment Number Descending. The Scores By Class page will honor whichever choice is selected.
- **Add/Drop Students Automatically when loading Scores by Class page** – The load process of the Scores by Class page will trigger the Add/Drop students process based on course attendance information.

The Gradebook Options area has a **Copy Options to Gradebooks** button. This option allows a teacher to copy the current gradebooks options to other gradebooks. To copy options, click the mouse on the Copy Options to Gradebooks button.



**Note: Copying options to other Gradebooks will override the existing options in the destination gradebooks.**

The following form will display. The form will show the current gradebooks options. Adjustments can be made by selecting or deselecting options. Once the appropriate selections are made click the mouse on the **Next** button.

**Copy Options to Gradebooks** ×

This will override existing options in the destination gradebooks.

Select Options to Copy

Select All Clear All

<input checked="" type="checkbox"/>	<b>Weight scores of assignments by Category?</b> No
<input checked="" type="checkbox"/>	<b>Apply Assignment Scores Immediately?</b> Yes
<input checked="" type="checkbox"/>	<b>Filter Assignments by</b> Number
<input checked="" type="checkbox"/>	<b>Calculate the Total Grade based on Assignments that fall within this range of Assignment Numbers</b> 1 - 999

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A form will display to select the gradebooks to copy the current gradebooks options to. Select the appropriate gradebooks and then click the mouse on the **Copy Options** button.

**Note: Copying options to other Gradebooks will override the existing options in the destination gradebooks.**

The screenshot shows a dialog box titled "Copy Options to Gradebooks" with a close button (X) in the top right corner. Below the title bar is a red warning box containing the text "This will override existing options in the destination gradebooks." Underneath is a light blue button labeled "Select Gradebooks to Copy". Below this button are two smaller buttons: "Select All" and "Clear All". A list of gradebooks follows, each with a checkbox and a label:

- 1 - IBHstAm2/HEcCv - Fall
- 3 - Adv Algebra CP - Fall
- 3 - Hon World Hst - Fall
- 3 - IB Span HL 2 - Fall

A vertical scrollbar is visible on the right side of the list.

The options will be copied and a message will display indicating that the copy has completed.

