Grade Columns: Advanced

*e*Learning

Grade columns display grades for the different activities in your course. In Ultra course view, you can create columns for:

- Overall Grade Displays the final course grade based on points, weighted items, or a custom formula. Gradable items Columns are added automatically for grade items completed online, such as tests and assignments, or you can add columns manually for gradable items completed offline, such as activities that took place outside of class.
- Total Calculation

column — Displays a calculated score based on points or weighted items. This is most often used for a Term calculation to provide students with another view of the Overall Grade, where one is in points and the other is percentages. For more information, see Total Calculation Columns.

Overall Grade column

The **Overall Grade** column displays a calculated running tally of all the items you grade and post that count toward the overall course grade. It appears in the gradebook next to the students' names so you can quickly see how each student is performing.

Set up the overall grade

If you don't have the overall grade configured yet, you'll see a banner prompting you to set it up.



Don't want to use the overall grade? Select **Hide this message** to remove this prompt from your screen. If you change your mind, you can always add the overall grade via the Gradebook Settings.

- 1. From the banner, select **Set it up**. The Overall Grade page appears.
- 2. Under **Select a Calculation Type**, select Advanced:



• Advanced. Use a custom formula to calculate the overall grade.

Add an advanced overall grade calculation

This option gives you greater flexibility and supports varied evaluation practices. It is

useful if you want to base the overall grade on a calculation involving one or more specific assessments.

- 1. From the Overall Grade page, under **Select a Calculation Type**, select **Advanced**.
- 2. Start creating your formula. In the left pane, select a function, variable, or operator to add it to the right pane.

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iximum	****			Discussion
ariable	***			Journal
				Exam
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ld (+)	* <u>*</u> *			Quiz
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ivide (/)	***			COURSEWORK
ultiply (*)	***			COUNSENDAR
pen Parenthe	***			New Assignment 2/13/24
ose Parenthe	****			History of Coffee
lue	****			Video Quiz

For example, select **Total** in the left pane to add that function to the right pane. Expand the list and select the items to include in the formula. When you choose a category, all items in that category are included. You must choose graded items and other calculations individually. Scroll through the list to view all items. In the **Variable** menu, select an item to include.



 After you make a selection in a menu, click outside of the menu to exit and save the selection in the right pane.
 Each element you add to the formula appears at the end.

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Operators			
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Divide (/)	*‡*		
Multiply (*)	•‡•		
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- To reorder your formula, select an element and drag it to the new location.
- To remove an element, select it and select the **X**.
- To start over completely, select **Clear** to remove all elements at one time.
- NOTE: You can reuse any function, variable, or operator.
- 3. Under Overall Grade Settings:

 To divide the points earned by the total graded points, select Calculate grades based on points earned out of total graded points. If you don't select this option, the overall grade is calculated as earned points divided by the total possible points

Calculate grades based on points earned out of total graded points.

2. Under **Select how the overall grade is displayed**, select letter grade, percentage, points, Complete/Incomplete, or any grading schema created in the course. When you select Points, instructors and students see the overall grade as a fraction of the total points earned, divided by the total points available in the course. For example, 745/800.

~	Calculate grades based on points earned
	out of total graded points.

elect how the overall grade is displayed		
Letter	•	
Letter		
Points		
Percentage		
Complete/Incomplete		

3. To allow students to view the overall grade and calculation details from the information button in their Gradebook, select **Show to Students**.

Select how the overall grade is displayed

Letter

Show to students

 Select Validate to check the accuracy of your formula. Issues with your formula are highlighted in red. Make changes as needed.

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5. Once the formula is confirmed as valid, select **Save**.

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You can introduce values with up to two decimal places.

Anonymously graded assessments aren't included in calculations until you turn off anonymity.

Edit overall grade settings.

To edit the configuration for the overall grade column, from the Gradebook, select **Settings** to open the Gradebook Settings panel. Then select **Manage**

overall grade settings.

	View class performance
	 Send activity stream alerts to students based on these settings
	Automatic Zeros
	Assign automatic zeros for past due work
itatus	Students can submit late to update their grades. Students with due date accommodations aren't affected.
6 to grade 1 to post	Overall Grade
I to grade	Manage overall grade settings
⊘ Complete	Grade Categories
	Grade categories are groups of similar coursework. You can add custom categories to the gradebook.
to grade	
	Add New Category
to post	Attendance



For more support, contact the eLearning Team: Email: elearning@tamiu.edu Call: (956) 326-2792 Visit: CWT 208, Monday to Friday, 8 AM to 6 PM (CST)