## **Grade Columns: Weighted**

# *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 Weighted:



 Weighted. The weighted calculation calculates categories and grade items as a percentage of a final grade worth 100%. You can assign percentage values to any course item and category and choose whether to weight items in the same category proportionally or equally. For more information see Create weighted calculations.

# Add a weighted overall grades calculation

1. From the Overall Grade page, under **Select a Calculation Type**, select **Weighted**.



# 2. Under Weigh gradable items within a category, select Proportionally or Equally.

Weigh gradable items within a category. (j)

• Proportionally • Equally

Proportionally takes the raw scores of the included columns and categories and then divides the result by the total points possible to obtain a percentage for each item in the weighted column. The resulting percentages retain the proportional weight of each item so that items with a larger point value have more effect on the calculated grade.

- When the columns and categories you select for the weighted column have different point values, **Equally** converts them to percentages. These percentages are averaged to obtain an equal value for each of the items included in the weighted column.
- 3. Categories containing items are listed first and ordered by the number of items contained. Expand a category to see its items. From here you can:

Discussion 6 items   🔁 Edit calculation rules	Unlock 6 11.12 % Ø ^
Analyzing Ethical Dilemmas in the Workplace Discussion	1.85% Ø 🗭
Unveiling the Layers of Coffee Culture Discussion	Unlink – 1.85% Ø   55

- Unlink an item from its category. This is useful if you want to include the item in the calculation separately from the rest of the category.
- Unlock an item or category to edit its weighting. The calculation will automatically balance all unlocked items to ensure the overall calculation equals 100%.
- Exclude an item within a category from the overall grade calculation. This removes the item points from the total number of points available in the course. The item or category turns gray to indicate that it's not included in the calculation. Select the button again to include the

item or category in the calculation again.

 For each category, you can select Edit calculation rules to verify or update the current settings:

> Andres' Ultra Course Discussion Category

#### **Category Calculation Rule**

	Enable			
Enabling a rule allows you to set conditions for all elements within the category to calculate the category's total score.				
You need to have more than one (1) non-exempt item within the category to set a rule correctly. Bear in mind that enabling rules can affect a student's final grade for that category.				
▲ Items in this category are weighted proportionally				
0	Drop Scores			
0	Use Only			

- Choose to use only specific scores in the total calculation
- Drop Scores remove the specified number of the highest or lowest grades for each category from the calculation.
- Use only removes all grades from the calculation except for the highest or lowest score.
- 5. Under **Overall Grade Settings**, choose how to display the overall grade — as a 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.

<ul> <li>Calculate grades based on p out of total graded points.</li> </ul>	points earned				
Select how the overall grade is displayed					
Letter	-				
Letter					
Points					
Percentage					
Complete/Incomplete					

6. When you select **Show to Students**, students can view the overall grade and calculation details from the information button in their Gradebook.

Select how the overall grade is displayed

	Letter	•	
	Show to students		
7. 5	Select <b>Save.</b>		

Cancel

### Save

### 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**.



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### For more support, contact the eLearning Team:

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