

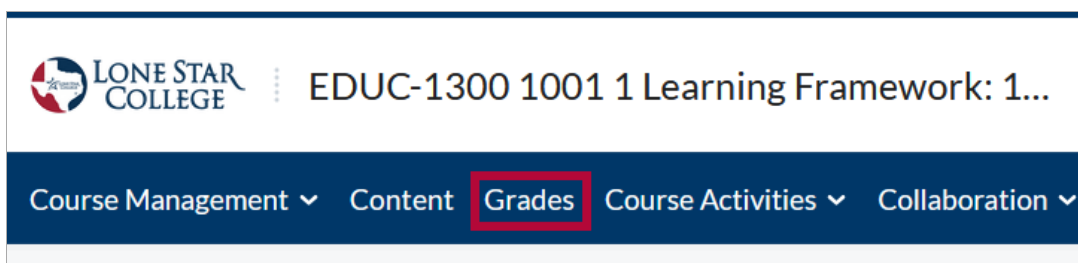
# Automatic Zeroes for Overdue Submissions

Last Modified on 12/05/2024 9:46 am CST

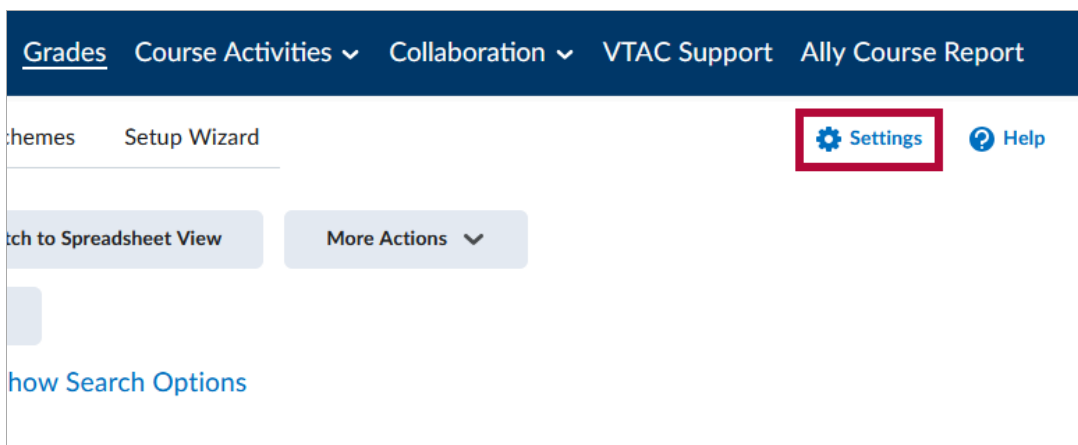
The **Automatic Zeroes for Missing Submissions** feature allows Faculty to automatically apply a grade of **zero** to any student who has not submitted an **Assignment, Quiz, or Third-party Integration** activity by the due date. This can be turned on by faculty in their **Grade Settings**. This feature allows instructors to ensure that students are best informed of their progress by automatically adding a zero when a student has missed an assignment or quiz.

## Enable Automatic Zero Grading in your Course

1. Navigate to **[Grades]**.



2. Click **[Settings]**.



3. Go to **[Calculation Options]**.

## Personal Display Options


Personal Display Options


Org Unit Display Options

Calculation Options

### Managing View Display Options

#### User Details

Username 

Org Defined ID 

4. Enable the [✓] checkbox for **Automatically apply a grade of zero (0) to missing submissions once an assessment becomes overdue.**

**TIP:** This setting can be combined with the **Drop Ungraded Items** gradebook setting, which prevents students from seeing zeroes for future grade items, giving students the most accurate impression of their grade at all points in time throughout the semester.

Final grade is determined by a custom defined formula  
Grade items and categories use the Points system

## Final Grade Released

### Release

- Calculated Final Grade ?
- Adjusted Final Grade ?
  
- Automatically release final grade ?

## Grade Calculations

### Ungraded Items

- Drop ungraded items ?
- Treat ungraded items as 0 ?

### Automatic Zero for Missing Submissions

- Automatically apply a grade of zero (0) to missing submissions once an assessment becomes overdue  
Changes to this setting only take effect on assessments with future due dates

### Auto Update

- Automatically keep final grades updated ?

Save

Close

5. Click **[Save]** when done.

### Automatic Zero for Missing Submissions

- Automatically apply a grade of zero (0) to missing submissions once an assessment becomes overdue  
Changes to this setting only take effect on assessments with future due dates

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- Automatically keep final grades updated ?

Save

Close

# About Automatic Zero Grading

## Timing

- A. **Automatic Zeroes** are triggered by the grading activity's **Due Date**, not the **End Date**.
- B. **Automatic Zeroes** will NOT affect grades retroactively if the setting is applied mid-semester. Once automatic zero grading is turned on, only activities with due dates in the future will be able to trigger automatic zero grading.
- C. **Automatic zero grading** is not applied retroactively for new users enrolled after the due date of an activity has passed.
- D. **Automatic zero grading** is triggered immediately when a due date passes; however, it may take several minutes to process. In some cases, zero grades may take up to 15 minutes to appear in the gradebook.

**NOTE:** Quizzes already have functionality that automatically grades and sends results to the **Gradebook** when the allowed time is exceeded. If a student is actively attempting a quiz after the due date and **automatic zero grading** is enabled, the quiz is marked as zero, regardless of other timing settings. However, if the student submits the quiz after receiving an automatic zero, the submitted grade will overwrite the zero in the **Gradebook**.

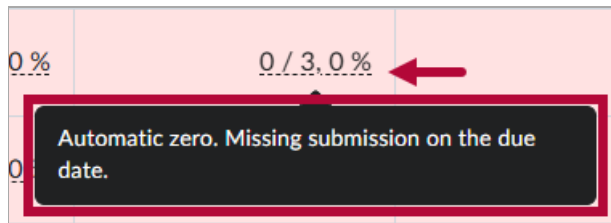
## Availability

- A. **Automatic zero grading** only applies to **course activities with grade associations** and a **future due date**. Editing an activity to change its past due date to a future due date will also apply automatic zeroes, once the new future due date passes.
  - B. **Automatic zero grading** only applies to **visible and available activities**. If an assessment has **Release Conditions** and a **due date**, a student will only receive an automatic zero if they meet the release conditions when the due date passes. **Hidden quizzes** will also not trigger an automatic zero.
  - C. **Automatic zero grading** is a **course-wide setting**. It cannot be selectively enabled or disabled for individual activities or grade items.
  - D. **Automatic zero grading** applies to both **individual and group assignments**.
  - E. **Automatic zero grades** apply to **Special Access due dates**. In the event special access is added after the original due date, the original zero grade remains in place until the activity is evaluated manually.
  - F. Students can submit a course activity after the due date after they have received an **automatic zero** (if the activity remains available). Instructors can manually grade and override the zero. **Quizzes set to auto-publish grades** to the gradebook will override the zero automatically. In this case, the corresponding overdue indicators will be cleared in the **Gradebook** and **student gradebook view**.
  - G. Like other grade settings, the **on/off status** of the automatic zero setting will be copied over when copying a course in D2L.
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**NOTE:** The on/off status of the Automatic Zero setting does **NOT** persist when importing or exporting a course or grades.

## Viewing

You can differentiate between **automatic zero grades** and manually entered zero grades (or zeroes automatically applied because a student received a zero on a quiz set to publish automatically) in the **Gradebook**. Under **[Enter Grades]**, instructors will see a **dashed underline** applied to automatic zero grades. Additionally, a **tooltip** appears on hover to indicate that the system automatically applied the zero.



## Unsupported course activities

The following course activity types are **NOT** supported by automatic zero grading:

- Synchronous Quizzes
- Discussions
- On-paper and Observed in-person submission type Assignments
- SCORM objects (Course Package type)

**NOTE:** For more information on how **Automatic Zero Grading** interacts with various course activities, there is [available documentation on D2L's Community site \(https://community.d2l.com/brightspace/kb/articles/26157-how-course-activity-types-interact-with-automatic-zero-grading\)](https://community.d2l.com/brightspace/kb/articles/26157-how-course-activity-types-interact-with-automatic-zero-grading).