

# Canvas Integration

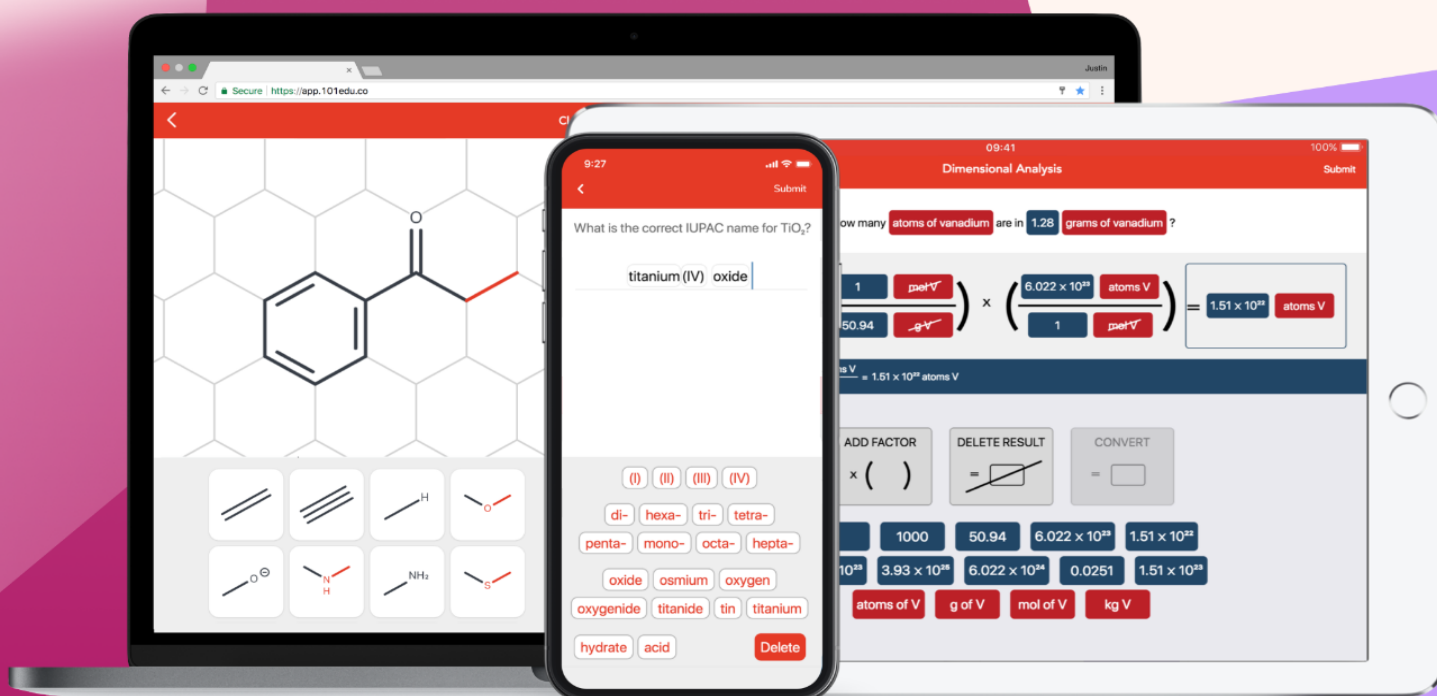
## Instructions

Thank you so much for using Aktiv in your course this upcoming semester. In this document, you will find instructions for creating your course in Canvas. If you have any questions, you can contact our support team for help during the setup process or at any time during the semester.

### General Support Information

Email: [support@aktiv.com](mailto:support@aktiv.com)

Website: [support.aktiv.com](http://support.aktiv.com)





## Table of Contents

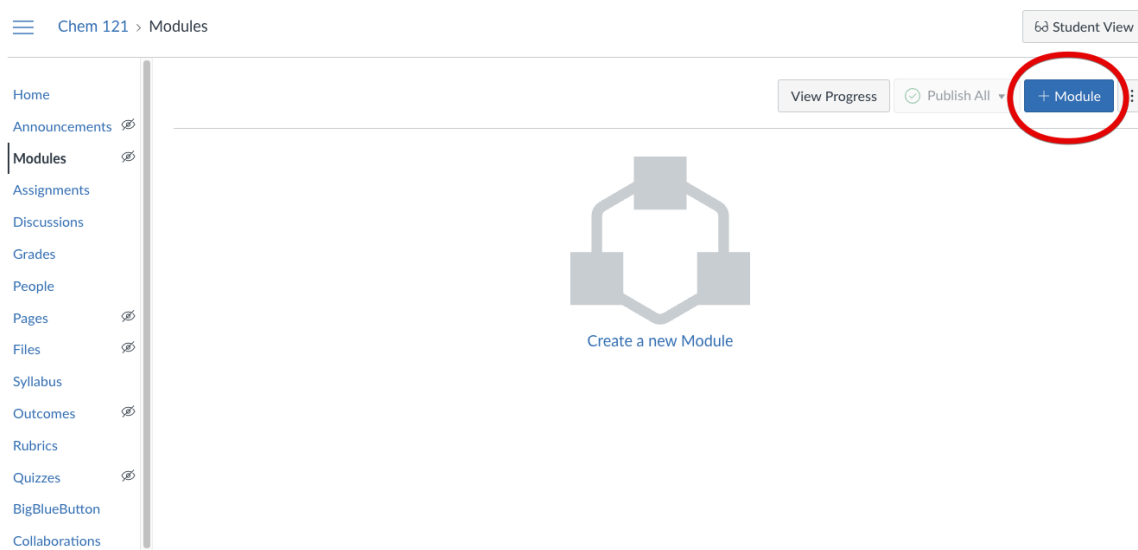
[Building your Aktiv module](#)

[Building your new Aktiv Chemistry Course](#)

[Completing your Grade Sync Settings in your Aktiv Chemistry Course](#)

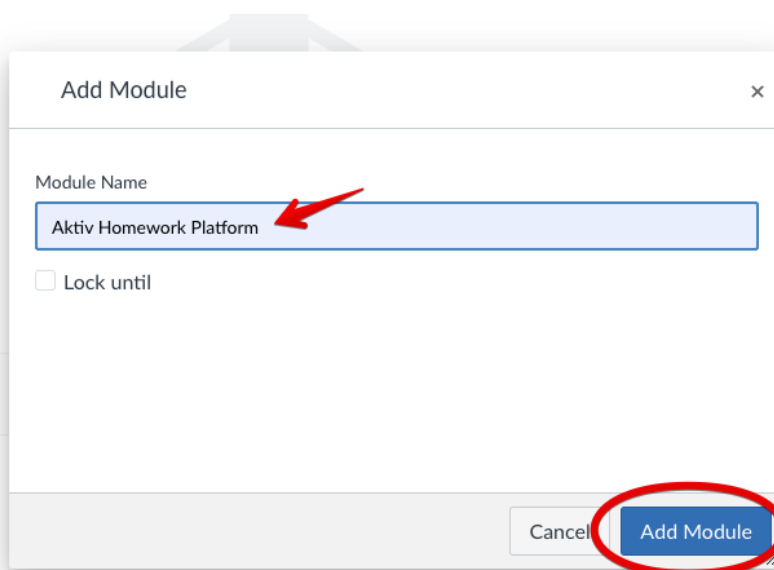
## Building your Aktiv module

1. Open your Course on Canvas
2. Click on 'Modules'
3. Add a new Module by clicking '+ Module'

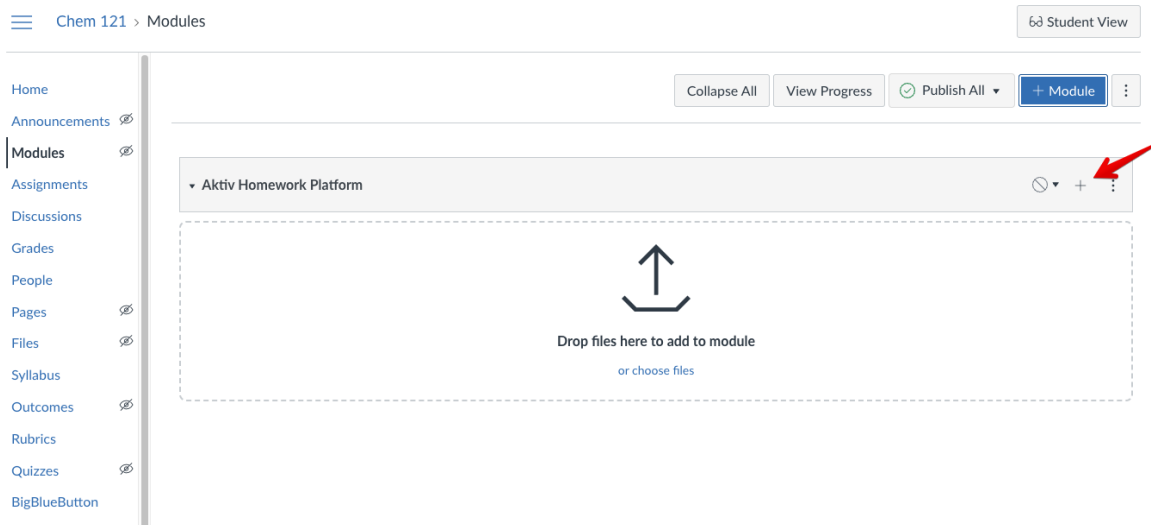


[You can skip to Step 5 if you would like to link to Aktiv in an existing module]

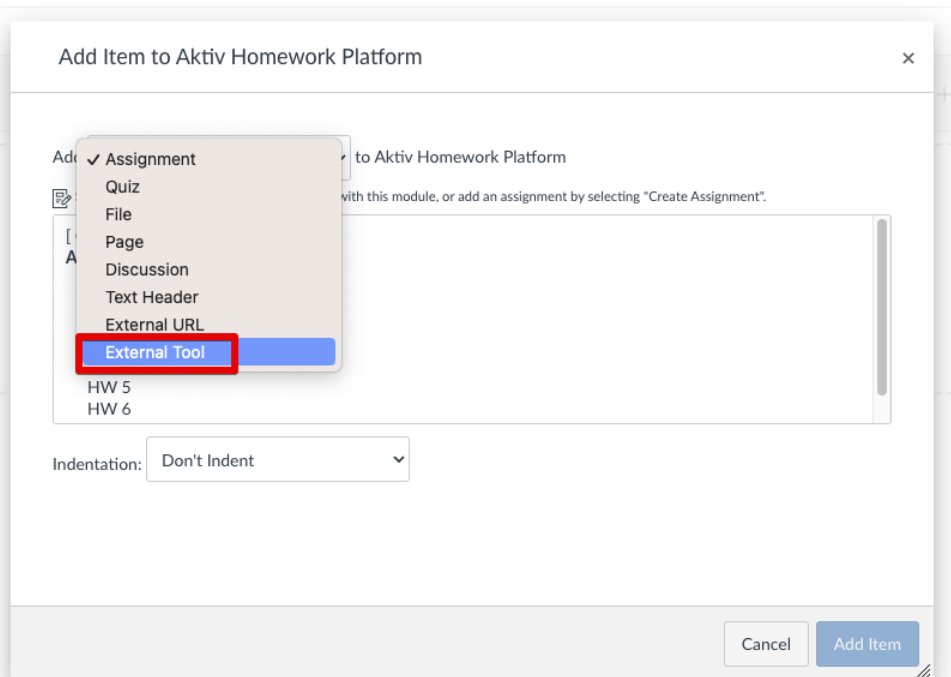
4. Title your Module (We suggest 'Aktiv Chemistry' as the name) then click 'Add Module'



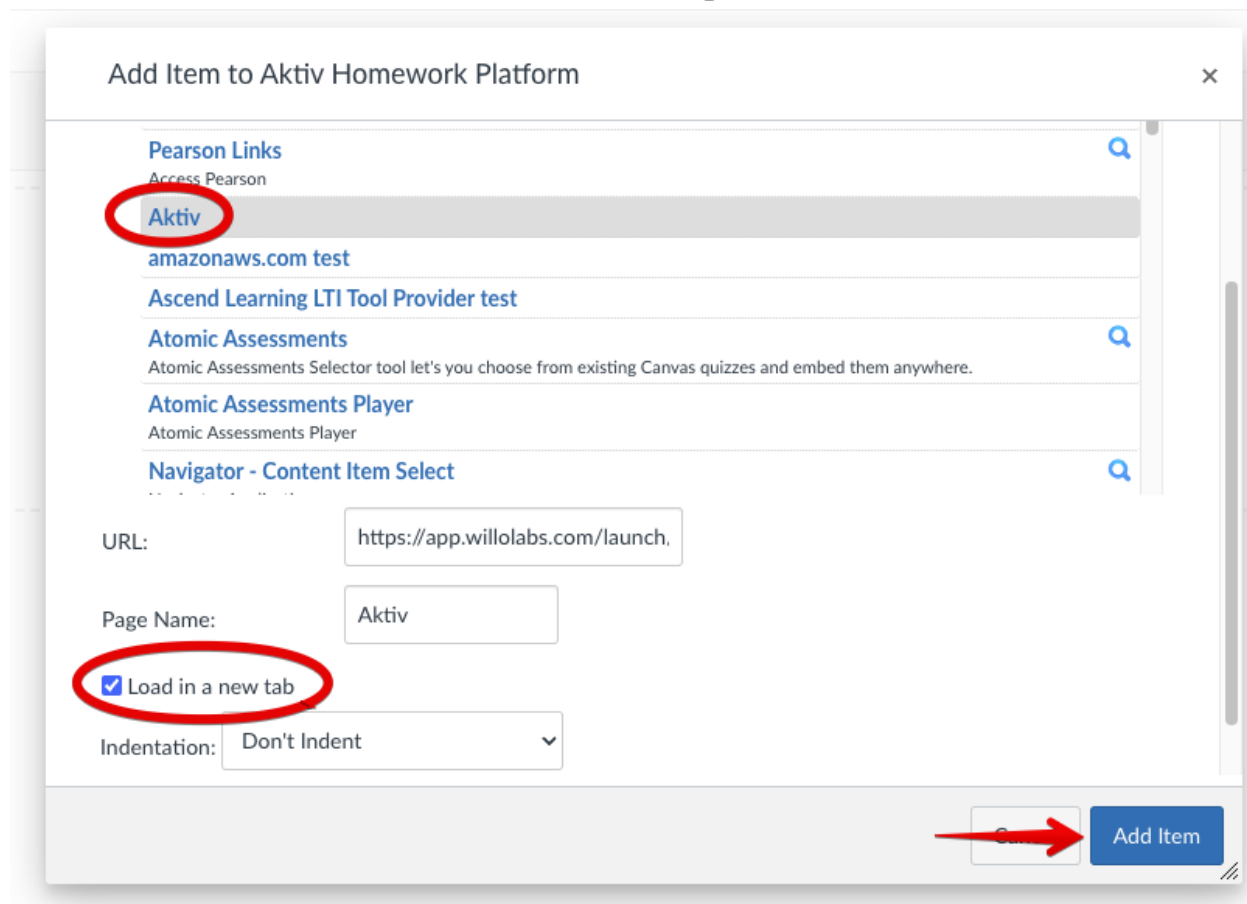
5. Add content to your new Aktiv module by clicking the '+' symbol.



6. Then click the drop down menu that shows 'Assignment' and select 'External Tool' from the list.



7. Select Aktiv (or Chem101 if that's an option) from the list and click the checkbox 'Load in a new tab'. Then click 'Add Item' on the bottom right.



Add Item to Aktiv Homework Platform

Pearson Links  
Access Pearson

**Aktiv**

amazonaws.com test

Ascend Learning LTI Tool Provider test

Atomic Assessments  
Atomic Assessments Selector tool let's you choose from existing Canvas quizzes and embed them anywhere.

Atomic Assessments Player  
Atomic Assessments Player


Navigator - Content Item Select

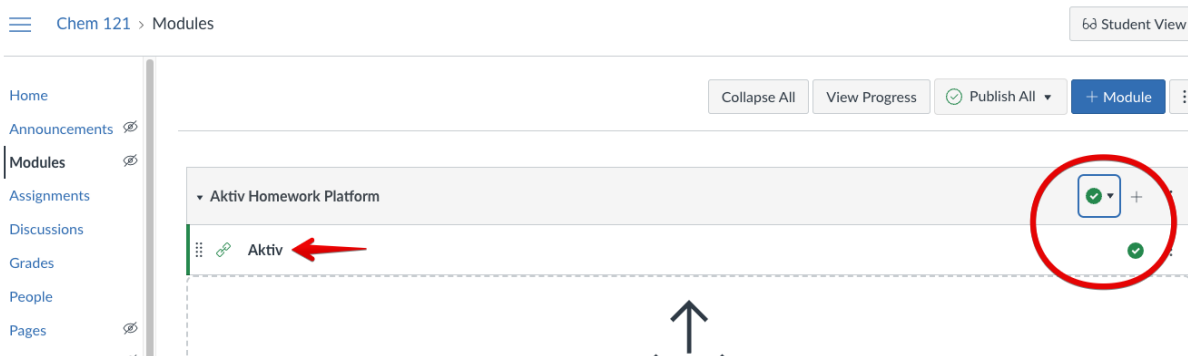
URL:

Page Name:

Load in a new tab

Indentation:

8. Click the  sign on both the module and the external link so that your students can see the Aktiv module and register for your course.



Chem 121 > Modules 63 Student View

Home

Announcements

**Modules**

Assignments

Discussions

Grades

People

Pages

...

Collapse All View Progress Publish All + Module

Aktiv Homework Platform

Aktiv

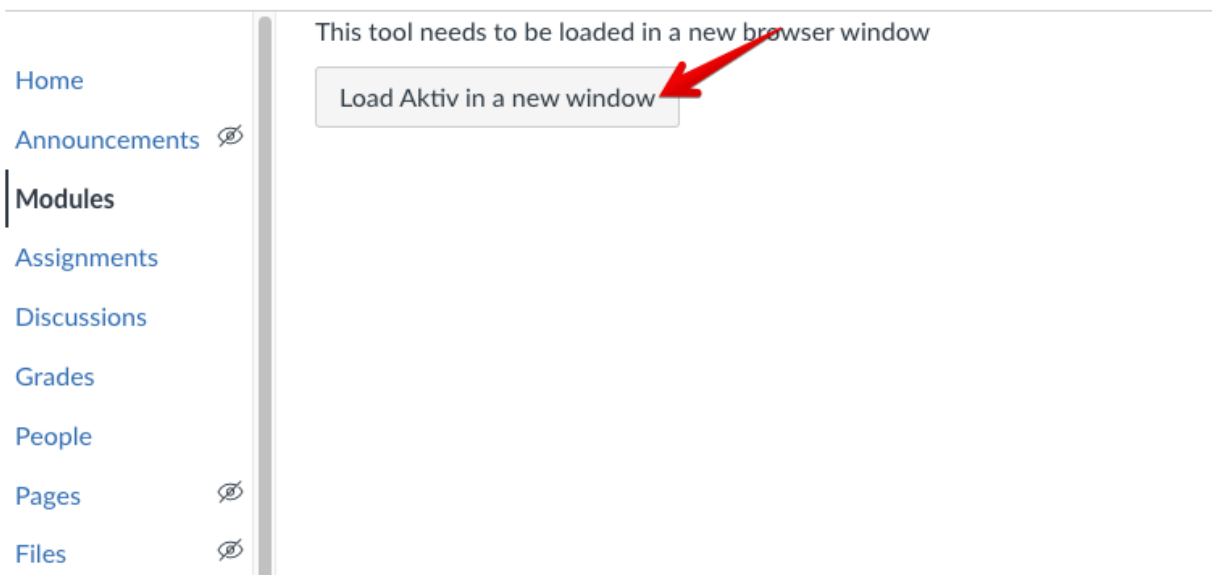
↑

9. If you would like custom instructions for your students, please take a screenshot of the Module and Aktiv link in Canvas to send to our support team. Once we receive that, we will send back the student instructions.

## Building your new Aktiv Chemistry Course

1. Once you've built your new Aktiv module and configured the external tool, click on the 'Aktiv' link and then click 'Load Aktiv in a new window'.

☰ Chem 121 > Modules > Aktiv Homework Platform > Aktiv

A screenshot of the Canvas LMS interface. On the left is a navigation sidebar with links for Home, Announcements, Modules (highlighted with a vertical bar), Assignments, Discussions, Grades, People, Pages, and Files. The main content area shows a breadcrumb trail: Chem 121 > Modules > Aktiv Homework Platform > Aktiv. Below the breadcrumb, a message states 'This tool needs to be loaded in a new browser window'. A button labeled 'Load Aktiv in a new window' is displayed, with a red arrow pointing to it from the right.

- This will prompt you to create your new course. The course name will automatically populate from the title of your Canvas shell, but feel free to change it as you see fit. Select the appropriate semester for Course Term, then click 'Create'!

Create Course

### Create an Aktiv Chemistry course

Course name:  
General Chemistry I

- Winter 2024 Course**  
All interactive content included  
Student Subscription required
- Spring 2024 Course**  
All interactive content included  
Student Subscription required
- Trial**  
5 Student maximum  
No subscription required

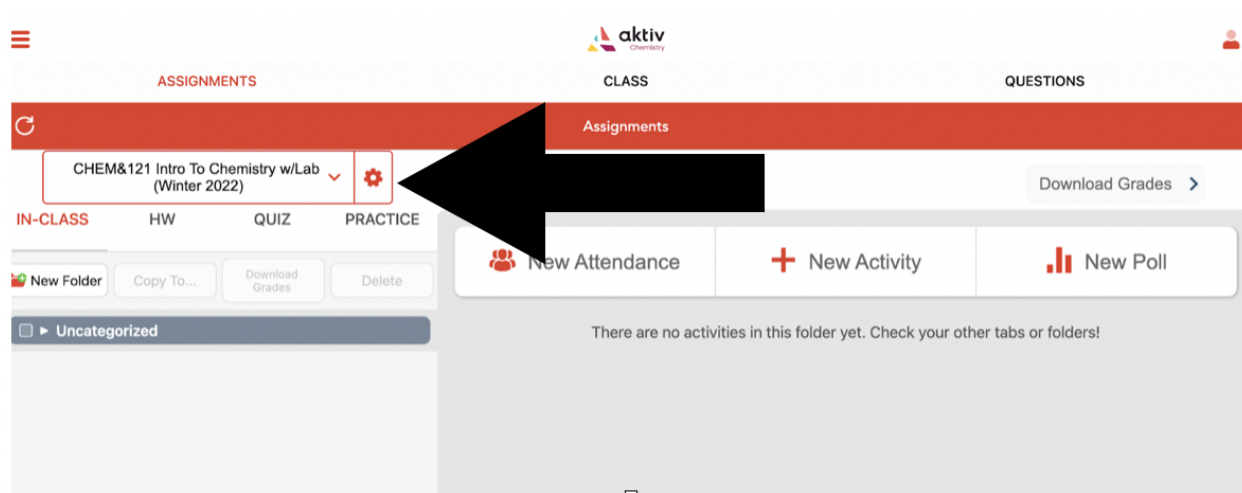
4.10.2024 10:00 AM CST

10/24/2024 10:00 AM CST

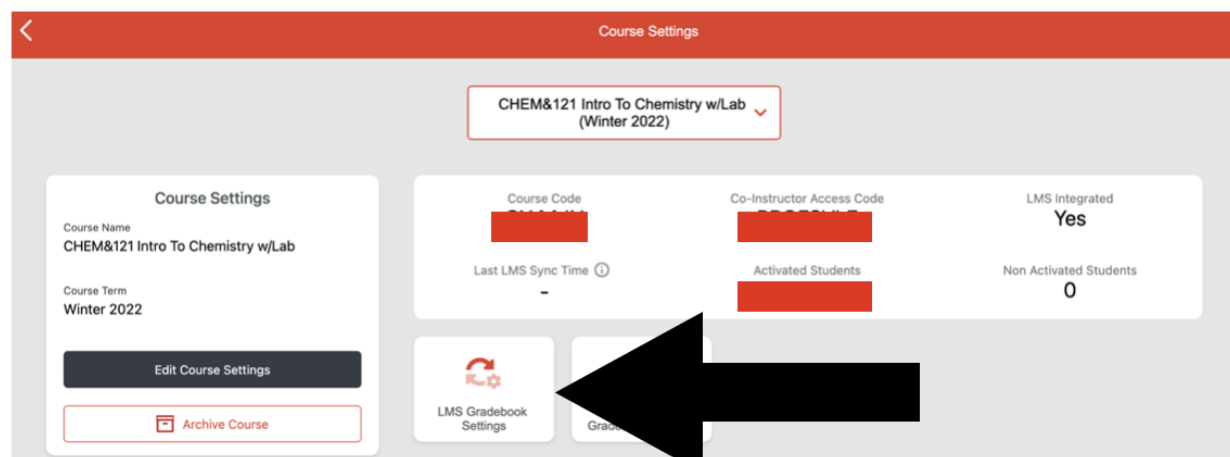
Create

## Completing your Grade Sync Settings in your Aktiv Chemistry Course

1. Click the gear icon on the upper left hand side of the screen next to your course drop down.



2. Then click 'LMS Gradebook Settings' on your Course Settings screen.



- This will open the LMS Gradebook Settings page. Here, you can select the grading settings and which assignments become visible on your gradebook. Please note, if during the semester you would like to complete a *manual* sync your grades, please click the 'Sync Grades' button.

### LMS Gradebook Settings

CHEM&121 Intro To Chemistry w/Lab (Winter 2022) ▾

These settings will determine the gradebook columns and weighting calculations that are sent back to your institution's LMS.

#### Sync Grade To LMS

#### Gradebook Type

Number of Scores ⓘ

Weighting Type ⓘ

Score Type ⓘ

#### Included Assignment Types ⓘ

Attendance  In-Class  Homework  Adaptive Follow Up ⓘ  Quizzes  Practice

4. For the Gradebook Settings here are some helpful descriptions:

|                         |   |
|-------------------------|---|
| <b>Number of Scores</b> | <p><b><u>Single Score:</u></b> A cumulative average score of <i>all</i> assignments.</p> <p><b><u>Multiple Scores:</u></b> Creates multiple columns in your gradebook for the different assignment types.</p>   |
| <b>Weighting Type</b>   | <p><b><u>Independent:</u></b> This is what we recommend. Since the scores will be transferred over to your gradebook you don't need to set up category weights (such as homework weighs 10% of a student's grade) in the Aktiv platform.</p> <p><b><u>Relational:</u></b> This allows you to select a percentage for each assignment type that contributes to a total weighted grade.</p> |
| <b>Score Type</b>       | <p><b><u>Points:</u></b> Shows what a student earned for an assignment as a point value.</p> <p><b><u>Percentages:</u></b> Shows what a student earned for an assignment as a percentage. With some LMS platforms, the grade will transfer over as out of 1. We recommend that you use points and change in your LMS gradebook settings how the grades are shown.</p>                     |

|                     |  |
|---------------------|--|
| Included Assignment | You can toggle on all the assignment types that you would like to have sync over to your LMS gradebook.  |
| Column Type         | <p><b>Summary:</b> This will send a cumulative score of all of the assignments for this assignment type.</p> <p><b>Individual:</b> This will create individual assignment columns in your gradebook ex. Homework 1.</p>  |
| Grading Policy      | <p><b>Participation:</b> Students will earn a point for each question in the assignment if they attempt it even if they get it incorrect.</p> <p><b>Correctness:</b> Students will earn a point for each question in the assignment if they get it correct.</p> <p>You have the ability to use a combined grading scheme that grades students on both correctness and participation. For example, you can select that students earn 20% of their points from participation and 80% of their points will come from getting questions correct.</p> |
| Weighting Policy    | <p><b>Equally:</b> This allows you to set the same weight or point value to all assignments in this category. You can enter what each assignment should be worth in the text field below it.</p> <p><b>Individually:</b> This will grade each assignment out of the total points for each assignment.</p>  |

- Once you select your settings make sure to hit 'Save' on the top right hand corner before exiting this screen.

If you have content you would like to copy over from a previous term you can follow the directions [here](#).

You can find additional support at the links below:

[Instructor Support Page](#)

[Student Support Page](#)