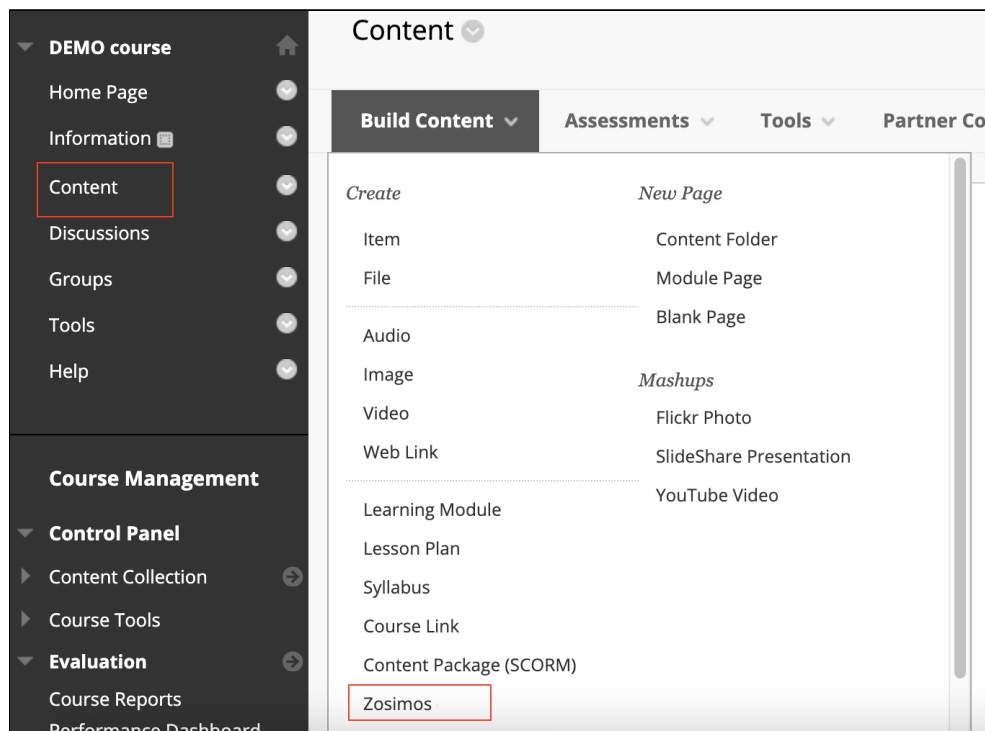


# Instructors' guide for managing assignment with Zosimos in Blackboard

These instructions are for instructors who use Blackboard as their LMS and have the LTI registration tool set up at their school. These instructions assume that the technical integration of Zosimos and Blackboard has already been completed. If you do not have the LTI technical integration of Zosimos and Blackboard set up at your school, please contact [zosimos-support@chemaxon.com](mailto:zosimos-support@chemaxon.com) for the required setup process.

## Creating Zosimos assignment

1. Log in as an instructor, go to your course, click the 'Content' tab, and select 'Zosimos' from the 'Build Content' menu.



2. Name the assignment (for example, 'Alcohols and Phenols')

3. Enable the Evaluation and set the 'Points' field to a non-zero value (Blackboard will scale the result from Zosimos based on this value. For example, a result of 75% in Zosimos would count as 7.5 points from 10 in Canvas)

We recommend setting the 'Due Date' to leave enough time for students for the assignment. This way, the students can see their detailed results in Zosimos, and they can also retake the quiz as many times as they wish. In multiple quiz completions, their final completed quiz result will always be reflected in Blackboard. Thus, each student will have only one final result in Blackboard.

### GRADING

Enable Evaluation  Yes  No

*To set additional evaluation options, use the Column settings in the Grade Center*

\* Points Possible

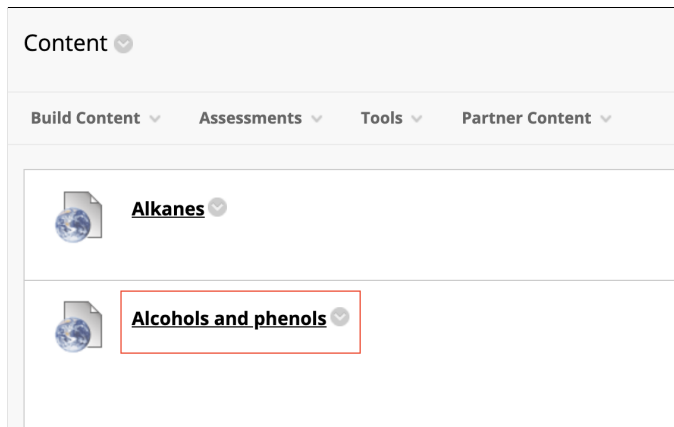
Visible to Students  Yes  No

Due Date

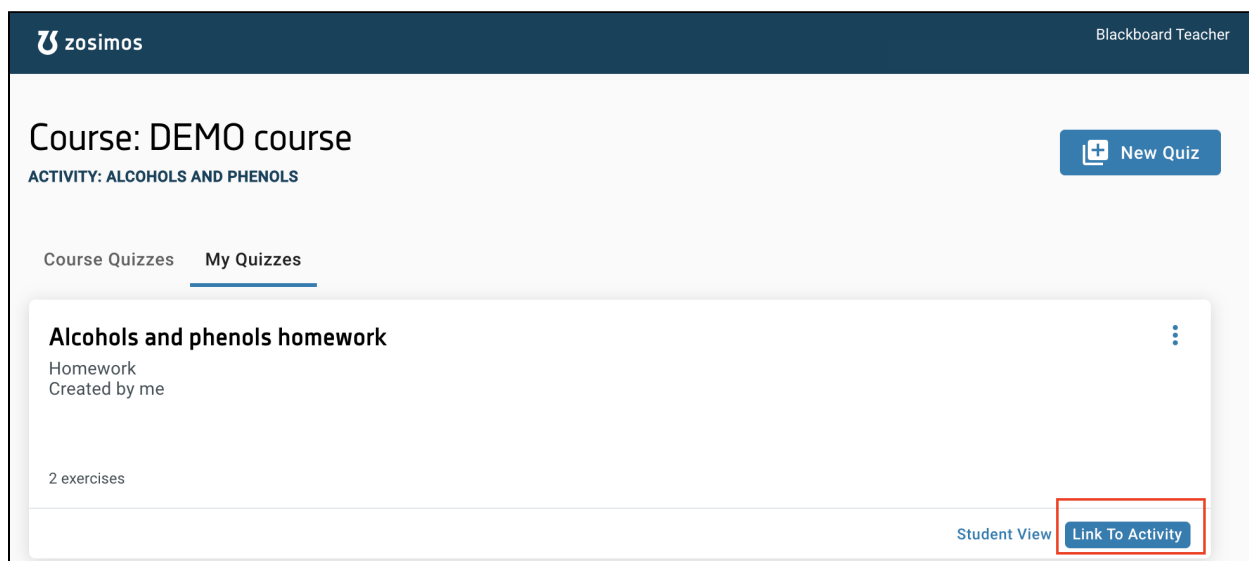
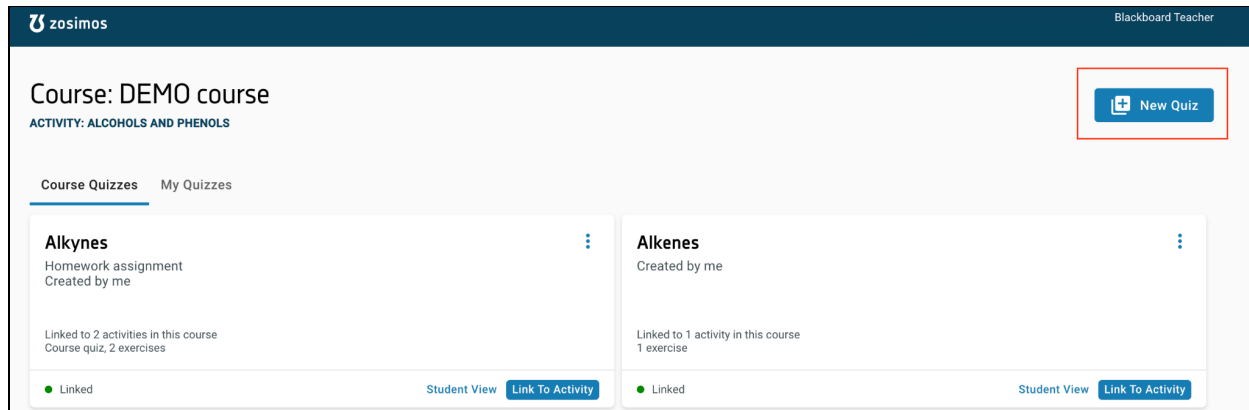
*Enter dates as mm/dd/yyyy. Time may be entered in any increment.*

4. Click the *Submit* button.

10. Click on the assignment you created in Blackboard and load the assignment in a new window.



5. Create your quiz by clicking the 'New Quiz' button or choose an existing quiz from 'My quizzes' or 'Course Quizzes'. Press the 'Link To Activity' button on the quiz card to link the quiz to your assignment.

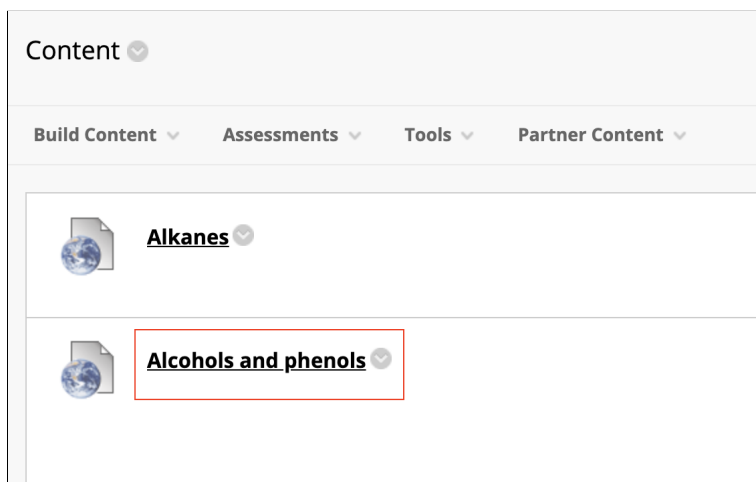


After linking the quiz, the result page will automatically appear. This is the page where you will be able to check the detailed students' results later on.

6. The assignment quiz will be available to the students after this step in Blackboard.

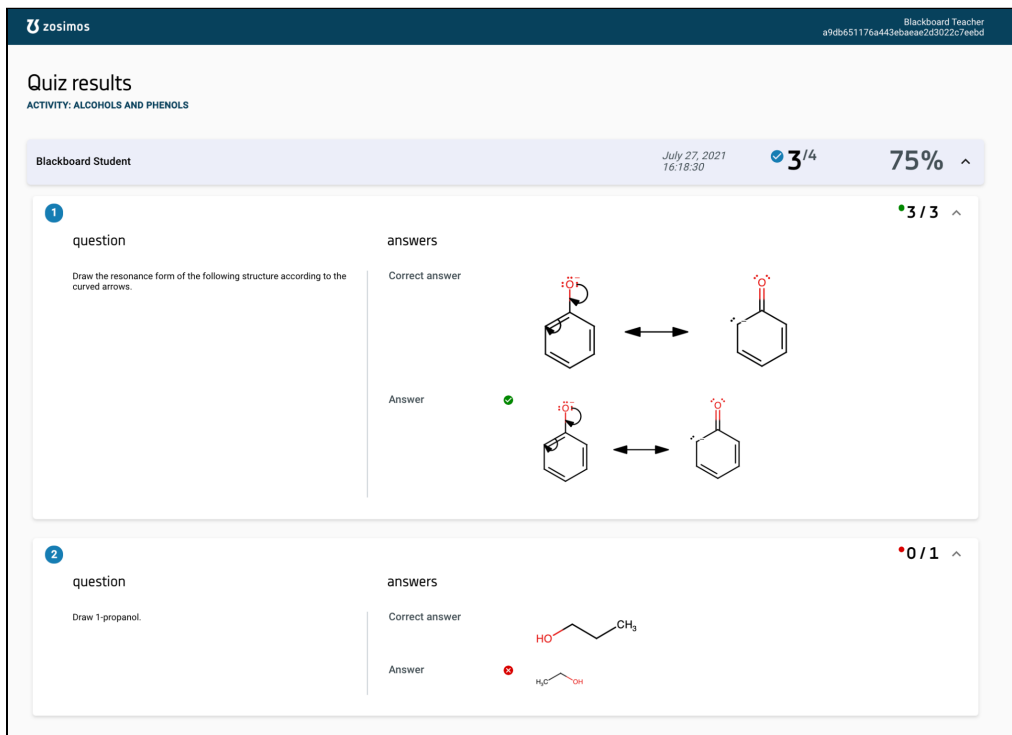
# Check the detailed result of an assignment.

1. Go to the 'Content' tab in Blackboard and select the assignment you would like to check.



The screenshot shows the Blackboard 'Content' tab interface. At the top, there are navigation options: 'Build Content', 'Assessments', 'Tools', and 'Partner Content'. Below these, two content items are listed: 'Alkanes' and 'Alcohols and phenols'. The 'Alcohols and phenols' item is highlighted with a red rectangular box.

2. Select the student and then a specific exercise in their assignment you are interested in from the appearing list.



The screenshot displays the 'Quiz results' page for the activity 'ALCOHOLS AND PHENOLS'. The student is identified as 'Blackboard Student' and the quiz was completed on July 27, 2021, at 16:18:30. The score is 3/4, which is 75%. The quiz consists of two questions:

- Question 1:** 'Draw the resonance form of the following structure according to the curved arrows.' The correct answer shows two resonance structures of a phenoxide ion with a negative charge on the oxygen atom and a positive charge on the ortho carbon. The student's answer is marked as correct (green dot).
- Question 2:** 'Draw 1-propanol.' The correct answer is the skeletal structure of 1-propanol (CCCO). The student's answer is marked as incorrect (red dot) and shows a structure that is not 1-propanol.

3. You can see the transferred result in Blackboard's Grade Center.

**Grade Center : Full Grade Center** ▾

*The Full Grade Center displays all columns and rows in the Grade Center and is the*

Create Column    Create Calculated Column ▾    Manage ▾

→ Move To Top    Email ▾

Grade Information Bar

<input type="checkbox"/>	LAST NAME ▾	FIRST NAME ▾	ALCOHOLS AND PHENOLS ▾
<input type="checkbox"/>	Student	Blackboard	7.50

Selected Rows: 0

→ Move To Top    Email ▾

## Support

Have a question? You can contact us by emailing [zosimos-support@chemaxon.com](mailto:zosimos-support@chemaxon.com).