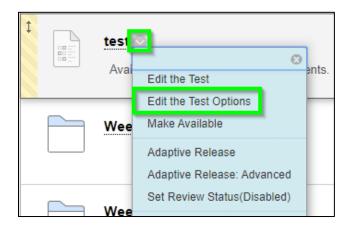
# Blackboard

## **Test Options**

To explore options for setting up your exam with improved academic integrity, open your Blackboard course and navigate to the test within your course content. Hover over the test item, click the drop-down icon to the right of the test name, and select 'Edit the Test Options' from the drop-down.



Scroll to the *Test Availability* section. Tests by default are unavailable/hidden from students. Use the 'Make available to students' option to make the test visible to them when you are ready.

TEST AVAILABILITY	
Make available to students	🔵 Yes 💿 No

We **DO NOT** recommend using the 'Add a new announcement for this test' option. This will immediately send an announcement once your test has been added to the Course content.

Add a new announcement for this  Yes  I test	No
--	----

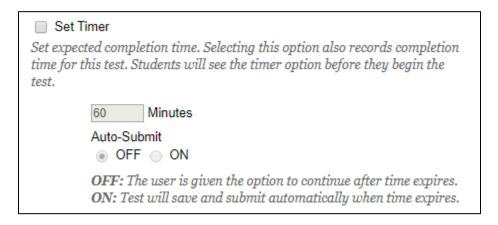
The 'Multiple Attempts' option is useful if you would like students to be able to attempt the test more than one time. If you enable multiple attempts, you will have the option to choose what grade Blackboard uses for the student's score.

Multiple Attempts Allow Unlimited Attempts Number of Attempts		
Score attempts using	Last Graded Attempt	

We **DO NOT** recommend enabling this next feature. 'Force completion' requires students to complete the test in one sitting. If a student encounters internet trouble while taking the test and temporarily loses connection, Blackboard sees that as their test session ending and students will not be able to reenter the test to finish.

Force Completion
Once started, this test must be completed in one sitting.

The 'Set Timer' feature enables you to set how much time students have to complete the test once they have started it. If you enable this feature, we recommend turning on the 'Auto-Submit' option, as well, to ensure student's responses are saved and submitted should they not finish on time.



Checking the box next to the 'Display After' and 'Display Until' options will enable you to make the test available for students to complete only between the days and times you set. **NOTE:** The 'Make available to students' setting at the top of the page must be set to "yes" for the test to be available to students during the timeframe you set here.

Display After 04/01/2020 07:38 AM Sector dates as mm/dd/yyyy. Time may be entered in any increment.	
Display Until 04/01/2020     Im 07:39 AM     Solution     Enter dates as mm/dd/yyyy. Time may be entered in any increment.	

Enabling the 'Password' setting will require students to know the password you set in order to access the test. This password will be the same for all students. **NOTE:** Using this password feature in a remote teaching environment yields little benefit.

Password	
Require a password to access this test.	

The 'Restrict Location' feature should not be used.

Restrict Location	No restrictions
	Require Students to log on from a specific location (range of IP addresses).

This next feature will enable you to grant exceptions for students who may need accommodations. To do this, click 'Add User or Group' and select the student(s) you are granting exceptions for. You will then have the option to set an alternative number of attempts, an alternate length of time to complete the test, and/or alternate display dates.

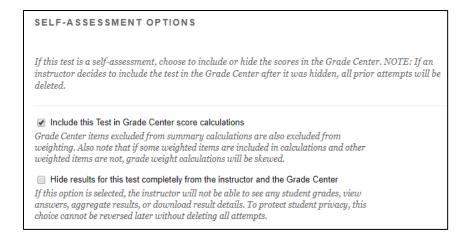
TEST AVAILABILITY EXCEPTIONS				
enabled in the previous	test availability step to enable thos	groups to add to the exception list. Tim e settings for exceptions. If you choose o members. Click <b>Remove all Except</b>	to use groups, you must make the	
Add User or Group Re	emove All Exceptions			
Name	Attempts	Timer	Availability	
WL Student1	Single Attempt		×	

If you have any questions, please do not hesitate to reach out to us at <u>TLT@purdue.edu</u>.

You can set a 'Due Date' if appropriate. If you set a due date, the test will appear on your course calendar. There is also an option to disallow students from beginning a test after the due date has passed.

DUE DATE
Set the date the assessment is due. Optionally, do not allow students to take a test once the due date has passed.
Submissions are accepted after this date, but are marked <b>Late</b> .
Due Date Simon Bentered in any increment.
Do not allow students to start the Test if the due date has passed. Students will be unable to start the Test if this option is selected.

By default the test will be included in the Grade Center calculation. We recommend keeping the default settings under this section.



You can then customize when and how students are presented with their test results and feedback.

SHOW TEST RESULTS AND FEEDBACK TO STUDENTS				
		ter they complete a test. Set up to two rules when and what to show students; such as		
When $(i)$	Score per Question	Answers (i)	Feedback	Show Incorrect Questions
After Submission	V	All Answers Correct Submitted		
Choose V		All Answers Correct Submitted		

If you have any questions, please do not hesitate to reach out to us at <u>TLT@purdue.edu</u>.

Under *Test Presentation*, you can select whether all questions appear at one time and students are allowed to answer questions in any order or whether questions should appear one at a time. When 'One at a time' is selected, you can prohibit students from backtracking to modify their answers to previous questions.

TESTTIKESENTATION	
All at Once	<ul> <li>One at a Time</li> </ul>
Present the entire test on one screen.	Present one question at a time.
	Prohibit Backtracking
	Prevent changing the answer to a question that has already been submitted.

You can also choose to 'Randomize Questions' if you would like students to receive questions in an order different than their peers.

Randomize Questions Randomize questions for each test attempt.

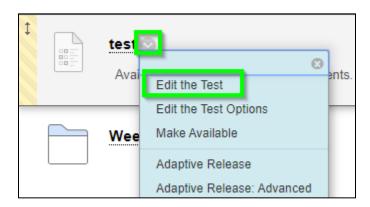
After you have finished customizing your test options, click 'Submit' to save your changes.

### Randomize Questions from Pool

This video shows how to randomize questions from a question pool. https://www.youtube.com/watch?time\_continue=128&v=UImFGhPKVpA&feature=emb\_logo\_

#### Randomize Answers on a Multiple Choice Question

Multiple Choice answer choices can be randomized so each student will receive them in a different order. Open your Blackboard course and navigate to the exam within your course content. Hover over the test item, click the drop-down icon to the right of the test name, and select 'Edit the Test' from the drop-down.



Open an existing multiple-choice question or create a new one. Scroll to the 'Options' section and check 'Show Answers in Random Order'.

OPTIONS	
If partial credit is allowed, ea	ch incorrect answer can specify what percentage of the total points should be given for that answer.
Answer Numbering	None
Answer Orientation	Vertical •
Allow Partial Credit	
Show Answers in Random Orde	er 📄

#### Use Calculated Formula Questions to Change the Questions Students are Given

This document explains how to create Calculated Formula questions. <u>https://help.blackboard.com/Learn/Instructor/Tests\_Pools\_Surveys/Question\_Types/Calculated\_Formula\_Questions</u>

## Have Students Show Their Work

By creating a 'File Response' question, students could take a picture of their work and submit it as a document or picture.

Create Question 🗸	Reuse
Calculated Formula	
Calculated Numeric	
Either/Or	
Essay	
File Response	_
Fill in Multiple Blanks	
Fill in the Blank	
Hot Spot	
Jumbled Sentence	-

(Student Preview) Students will be able to submit images or documents from their computer using the 'Browser My Computer' or 'Browser Content Collection' options.

QUESTION 1		
Please submit your work here.		
Attach File	Browse My Computer	Browse Content Collection