# How to Build a Test in Blackboard

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### **Create the Test**

To create a test in Blackboard, you can use the assessment tool from the content area. First, navigate to the studentfacing content area where you want to place the test. Ensure editing is enabled. Add an assessment, create a new test with a unique name, add questions from current tests or pools, and finally modify the test options.

1. Navigate to the student-facing content area where the test will appear. In the upper right corner of the screen ensure the edit mode is on.



In the top horizontal menu bar select **Assessment**. Select **Test**.

Build Content 🗸	Assessments 🗸	Tools 🗸	Partner Contei
	Test		
СН	Survey Assignment		
	Self and Peer Asses		
	Mobile Compatible McGraw-Hill Assign		

2. Under **Create a New Test**, click the button **Create**. Give your test a unique name.

TEST	INF	ORI	МАТ	ION							
* N Desc	lam	-			MidTe	rm Exam					
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Add a Description and Information if you like.

Click Submit in the lower right corner of the screen.

3. Test Canvas

Add questions to your test.

You may create your own new questions or reuse existing questions from other tests or pools. (*Scroll to the bottom of this page for instructions on adding Random Blocks.*)

We will use existing questions from test bank pools for this example.

From the horizontal menu bar, select Reuse Question

#### Select Find Questions.

Create Question 🗸	Reuse Question $  imes $	Upload Que
	Create Question Set	
Description	Create Random Block	
Description Instructions	Find Questions	
Total Questions 0		
Total Points 0		

The Find Questions pop-up window will appear.

Find Questions Questions are organized by the <b>C</b> finish. Click <b>Cancel</b> to return to th	<b>riteria</b> listed on the page. Use the <b>Criteria</b> drop-down lists to search for questions to add to he previous page. <u>More Help</u>
Search current result Go	Criteria Summary
Browse Criteria	
View ♥ Reset to Default	To find questions, browse and select criteria.
▶ <u>Pools</u>	To find questions, browse and select criteria.
▶ Tests	
Question types	
▶ Categories	
▶ Topics	
Levels of Difficulty	

From the left side of the navigation, you can expand the criteria selection options.

For this example we will expand the **Pools**.

Click the box beside the chapters and specific questions to add to the test. For this example, we have selected CH 02 and CH 04 and two questions by clicking on the checkbox beside these items.

▼ Pools	Mode 🧿 🗅 Copy selected questions 🔿 💩 Link to original questions						
All Pools     CH 01 CELLS THE FUNDAMENTAL			QUESTION TYPE	MODE	POINTS	SOURCE NAME	SOURCE TYPE
CH OT CELLS THE FONDAMENTAL UNITS OF LIFE CH 02 CHEMICAL COMPONENTS OF CELLS		(Q001) Polypeptides are synt from amino acid building blocks. The cond	Multiple Choice	🗅 Сору	1	CH 04 PROTEIN STRUCTURE AND FUNCTION	Pool
CH 03 ENERGY CATALYSIS AND BIOSYNTHESIS CH 04 PROTEIN STRUCTURE AND FUNCTION		(Q001) Select the answer that BEST completes the following statement: Chemica	Multiple Choice		1	CH 02 CHEMICAL COMPONENTS OF CELLS	Pool
<ul> <li>CH 05 DNA AND CHROMOSOMES</li> <li>CH 06 DNA REPLICATION AND REPAIR</li> <li>CH 07 FROM DNA TO PROTEIN</li> </ul>		(Q002) The variations in the physical characteristics between different prote	Multiple Choice	🗅 Сору	1	CH 04 PROTEIN STRUCTURE AND FUNCTION	Pool
CH 08 CONTROL OF GENE							

Once you have selected all the questions you wish to use on your test, click **Submit** in the lower right corner of the screen.

The Add Test screen will appear.

Highlight the test you just created and click **Submit**.

## 4. Test Options

There are many options for your test. We suggest you address:

Test Availability - Make the test available to students

Multiple Attempts - The default is one attempt allowed. If you wish to change this setting, you may do so here.

Self-Assessment Options - Include this Test in Grade Center score calculations.

Click **Submit** in the lower right corner of the screen.

The test will now appear in your content area for student access.

## Additional Information

#### **Create a test using Random Blocks**

You can configure random blocks to pull a specified number of questions from certain pools.

#### From Step 3 above Test Canvas

From the Horizontal menu bar, select **Reuse Question** Select **Create Random Block**.

The Create Random Block pop up screen will appear. On the left side of the screen, select the Pool to use. Scroll down and select the type of questions to include in your Random Block. Click on **Submit** in the lower right corner.

## You will be returned to the Test Canvas Screen.

\*\*\* **UPDATE** the Number of Questions to display value for the Random Block you just created.

Select:     All     None     Select by Type:     - Question Type - \$       Delete     Points     Update     Hide Question Details							
🗆 1. 😹 Random Block 🛇							
Success: Random block s	aved. Edit number of questions to displa						
Total Questions:	44						
Number of Questions to display:	1 Cancel Submit						
Source Pool:	CH 04 PROTEIN STRUCTURE AND FUNCT						
Question Types:	Multiple Choice						
Preview questions that match selected criteria							
	Select: All None Select by Type: - Question Type - 💠						
	Delete Points Update Hide Question Details						