

## **Creating Quiz Questions in Brightspace**

When creating a quiz from scratch for use in Brightspace, you can build questions directly within a quiz, or within the question library. Building within the question library allows you to easily utilize the questions randomly in the quiz, and in other quizzes or surveys.

The types of questions available in Brightspace are:

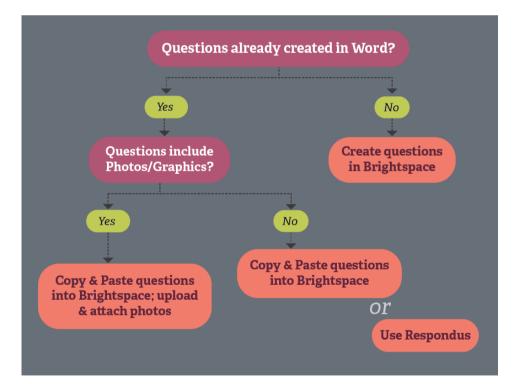
- True or False (T/F)
- Multiple Choice (M/C)
- Multi-Select (M-S)
- Long Answer (LA)
- Short Answer (SA)
- Multi-Short Answer (MSA)

- Fill in the Blanks (FIB)
- Matching (MAT)
- Ordering (ORD)
- Arithmetic (2+2)
- Significant Figures (x10)
- Likert Question (LIK)

To learn more about each question type, visit <u>https://documentation.desire2learn.com/en/creating-quiz-</u> <u>questions</u>.

## **Getting Started**

Before beginning, ask yourself the following questions to help determine the workflow that will work best for you.







Creating questions directly in Brightspace is the most common workflow, usually because instructors choose to build questions as they go, or because they are adding images (which must be done directly in Brightspace). If your questions have already been created, Respondus (a free download http://www.dal.ca/dept/its/its-services/software-download.html) is an easy to use tool to transfer your questions from your computer directly into the Learning Environment (Respondus is only available for Windows). If you wish to explore the Respondus route and have questions, please contact us.

**Creating Questions in the Brightspace Question Library** 

These instructions will focus on the "building questions directly in Brightspace" workflow.

1. To get started, select Assessments/Quizzes, and choose the link for "Question Library" (building the Question Library occurs before creating a Quiz).

			Course Home   Content   Disc	ussions Assessments * Prog	gress =   Edit Course
Manage Quizzes			LockDown Browser		Help
New Quiz Edit 0	Categories More Ac. pr	ns ·			
Bulk Edit				View: By Ava	ailability * Apply
Bulk Edit Current Quizzes	8			View: By Ava	Published
Current Quizzes				View: By Ava	Published
Current Quizzes	ıls 🔻			View: By Ava	
Current Quizzes HTML Essentia	ls 👻			View: By Ava	Published

- Click the blue "New" button, and select "Section". Creating a section will provide a degree of organization within which your questions will be built (you may choose to have one section per quiz, or several for each quiz). Sections are for your own organizational purposes.
- 3. Give the Section a name, and select "Save".
- 4. Click on your just-created section.
- 5. Select the blue "New" button, and choose the desired question type (i.e. MC).

		Course Home   Content   Discussions   Assessments *
Giff Question Library	Question Library     Module 1       Module 1     Import       Section     Import       Section     True or False Question (1/F)       Multiple Choice Question (1/F)     Import       Multiple Choice Question (RA)     Import       Text Information (LK)     Import Question (RA)       Image Information (IMS)     Import	





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- Each "New Question" window has sections to complete. We'll explore the Multiple Choice question.
   General (Top Section):
  - a. A question title is optional;
  - b. The default points (1) can be changed at this point or when added to the quiz;
  - c. The difficulty scale is optional (helpful for filtering should you choose to do so);
  - d. Enter the quiz question into the "Question Text" box;
  - e. If you have an associated image with a question, select the "Insert an Image" button. You can select an image that's already been uploaded, or you may upload one here. By adding images in this manner (rather than linking to them within the "Question Text" box), the image will remain associated with the question when the question/quiz is copied to the next offering of the course.

## **Options (Bottom Section):**

- f. Choose the desired enumeration for the answer selections;
- g. Choose the layout style for presenting the answer selections;
- h. Check the box to randomize answer options if desired;
- Four possible answers are the default, add additional options as required. In each answer box, place the possible answer, designating the correct answer with a 100% weighting. Provide feedback as desired.
- j. General feedback for the entire question can be input at the bottom of the window (Expand question feedback).

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General

1

Difficult

1 • G

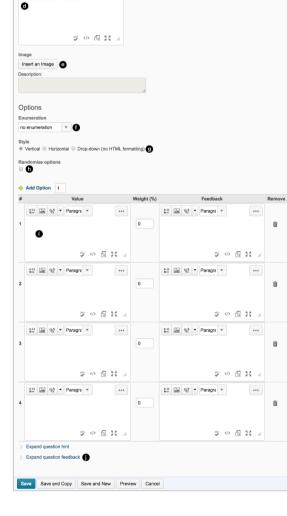
Title

New Multiple Choice Question

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7. Click the blue "Save" button when finished. Repeat for each question.





New Multiple Choice Question

https://dal.brightspace.com/d2l/common/popup/popup.d2l?ou=6796&queryString=ou%3D6796%26

a (optional)



## **Creating a Quiz**

Once your questions have been created in the question library, you're ready to create a new quiz.

- 1. Return to the Manage Quizzes page by clicking on Assessments/Quizzes, or the blue "Done Editing Questions" button in the Question Library.
- 2. Create a new quiz by clicking the blue "New Quiz" button.
- 3. Provide a Name for the quiz, and choose a Category if desired (organizing the quizzes into categories can be done later).

	z - Quiz 1	•					
Properties	Restrictions	Assessment	Objectives	Submission Views	Reports Setup		
General							
Name •							
Quiz1							
Category							
no category		[add category]					
Quiz Que							
This quiz is e							
Add/Edit Q	uestions						
Descripti	on / Introdu	ction					
> Expand of	lescription / intro	duction					
Page He	ader / Foote	er					
> Expand (	age header / foc	ter					
Optional	Advanced I	Properties					
Collapse	optional advano	ed properties					
Allow him	8						
🗉 Disable ri		0					
		0					
Notification	Email						
				0			

4. Click the "Add/Edit Questions" button.

We will focus on the simplest option for adding questions, that the Section created earlier containing the questions that were built in Brightspace, are the questions that are going directly into the quiz.

- 5. To import questions from the section of questions created earlier, select the "Import" button.
- 6. In the window that appears:
  - a. Select "Question Library" from the Source Collection dropdown menu;
  - b. Choose the name of the section you created from the Source Section dropdown.

00	Import Into Test 1
🔒 https://dal.brightspa	ce.com/d2l/common/popup/popup.d2l?ou=6796&quei
Import Into Test 1	
Import Source	
From an Existing Collection	*
Source Collection	
Question Library	× a
Source Section	
Module 1	· D
Destination Collection Test 1 Destination Section Test 1 (root)	
Source Collection	
Select the sections and/or ques	tions that you want to import and then click Save.
Module 1     O1 (T/F) [     O2 (SA) [     O3 (M-S) [     O2 (MAT) [     O4 (	





- 7. The questions will appear, and now, either check the box beside the section name or the individual questions you would like added to the quiz.
- 8. Click on the blue "Save" button.
- 9. Note the section of questions is now part of the quiz. Select the blue "Done Editing Questions" button.
- 10. You will be back on the Quiz Properties page. If you have a high number of questions, consider specifying the number of questions that will appear per page of the quiz.

Edit Qu	uiz - Quiz1								
Propertie	Restrictions	Assessment	Objectives	Submission Views	Reports Setup				
Genera									
Genera Name •	31								
Quiz1			E						
Category no category		[add category] (							
no catego	ay v	feen ontofficial #	,						
Quiz Q	uestions								
Questions	per page:	Apply ©							
Paging:	Prevent moving b	ackwards through	pages 😡						
Paging:  Add/Edi	Prevent moving b Questions Edi		pages 😡						
Paging:	Prevent moving b Questions Edi Name	ackwards through	pages ()						us Mandato
Paging:	Prevent moving b Questions Edi	ackwards through	pages ()			Type MC	Points 1	Diff Bon	us Mandato
Paging: Add/Edi Page 1	Prevent moving b Questions Edi Name	ackwards through	pages ()						us Mandato
Paging:	Prevent moving b t Questions Edi Name Q1. 01	ackwards through	pages ()			MC	1	1	us Mandato
Paging: Add/Edi Page 1 , 1 , 1	Prevent moving by Questions Edit Name Q1. 01 Q2. 03 Q3. 08	ackwards through	pages (i)			MC MC MC	1 1 1	1 1 1	us Mandato
Paging: Add/Edi Page 1 , 1 , 1	Prevent moving b Questions Edi Name Q1. 01 Q2. 03	ackwards through	pages @			MC	1	1	us Mandato
Paging: Add/Edi Page 1 , , , , , , , , , , , , , , , , , ,	Prevent moving by Questions Edit Name Q1. 01 Q2. 03 Q3. 08	ackwards through	pages @			MC MC MC	1 1 1	1 1 1	us Mandato
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- 11. Click the "Edit Values" button to change the value for each question. Click "Add/Edit Questions" to add additional questions or to edit questions.
- 12. Select the blue "Save and Close" button.

By default, a newly created quiz is Inactive, so students will not be able to see the quiz until you have made it Active. Making a quiz Active, along with other critical quiz properties are discussed in our "Updating Quiz Settings" help resource document (<u>http://edtechtruro.edublogs.org/files/2016/01/Brightspace\_Updating-Quiz-Settings-16nylq7.pdf</u>).

