D2L Tutorials

Creating a Question Pool for a Quiz (was Random Section) – D2L Tutorial

This tutorial is for faculty who have previous experience using the Quizzes tool in D2L. For further information, please contact <u>elearning@camosun.ca</u> for assistance.

Scenario

This tutorial will cover the steps involved with creating a **Question Pool** in a quiz, which is used for when you want a quiz to pull a random set number of questions from a question bank so that each student sees different questions when they take the quiz.

Note: this tutorial assumes that you have already added the questions you wish to randomize to the Question Library in your course. If you are unsure how to add questions into the Question Library, see the tutorial for this topic, or book a consult with an eLearning instructional designer.

Steps

- 1. Go to the Quizzes tool in your course.
- 2. Open an existing quiz, or click on the **New Quiz** button to create a new quiz.
- 3. On the Properties tab, click Add/Edit Questions.

Edit Quiz - All About Quizzes 🦂							
Properties	Restrictions	Assessment	Objectives	Submission Views	Reports Setup		
General _{Name*}	1						
All About Quizze	s						
Category All assignment: [add category]							
Quiz Questions							
This quiz it empty. Add/Edit Questions							
Description / Introduction							
Expand description / introduction							
Save and Close	Save	Cancel					

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4. Click **New** and select **Question Pool**. This will create a new "folder" into which you can save the questions you wish to randomize.

Training Course C	3 Course Home My Tools 🗸 Edit Co	urse
All About Quizzes	New Import Section Question Pool True or False Question (T/F) Multiple Choice Question (MC) Multi-Select Question (M-S) Written Response Question (WR) Short Answer Question (SA)	Done Editing Questions
	Multi Chart Assure Outsting (MCA)	

5. Give your Question Pool a **Title**. Add a number to the **Number of Questions to Select** box (this is the number of questions you wish each student to see when they take the quiz). Add a **Points per Question** value as well. Note that all questions in a Question Pool must be worth the same number of points!! Click **Browse Question Library**.



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6. In the side panel that opens, select (or open) the section(s) in the Question Library containing the questions you wish to randomize, select the questions you wish to add to your Question Pool, then click **Add**.

K BACK TO ALL ABOUT	Browse Question Library	×
Question Pool Title * Randomized Questions Number of Questions to Select *	Search question text Q Source: Question Library V Filter V So	rt 🗸
5 from 0 Browse Question Library	Saskatchewan incold True or Falses 1 point	ĒQ
Save	What time is it? dultiple Choice • 1 point	ĒQ
	Self-assessments Section	
\[\] \[\[\] \[Quizzes Section	
	What 3 question types take the least time to create in D2L? Julti-Short Answer • 1 point	ĒQ
	Add Cancel	

7. You can Preview the Question Pool in the side panel on the right, and then click Save.



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- Training Course 03 Course Home My Tools ✔ Edit Course All About Quizzes All About Quizzes Help Settings Import 🗸 New 🗸 Done Editing Questions **↑↓** Order Edit Values E Move 👕 Delete Name (click question name to edit) Last Modified Type Points Difficulty Ronus Mandatory 🐘 Randomized Questions 🗸 Sep 5, 2018 3:06 PM 1 Total: 1 Question Pool 100 per page ~

8. Click Done Editing Questions to return to the Edit Quiz area.

9. Finish editing your Quiz, and click Save and Close.

Edit Quiz - All About Quizzes 🗸							
Properties	Restrictions	Assessment	Objectives	Submission Views	Reports Setup		
General Name*	/						
All About Quizzes							
Category All assignments	[add catego	ry] 😧					
Quiz Quert	ions						
Questions per par	ge: Apr	ely 🕐					
Paging: Prevent moving backwards through pages 🕢							
Shuke quest	Save	Cancel to sub-sect	ions.				

Things to Remember

In order to set up a Question Pool in a quiz, your questions MUST be saved in the Question Library.

You can create more than one Question Pool folder in a Quiz, for example if you would like one random set of Multiple Choice questions, and one random set of Written Response questions.

You can also Shuffle and entire set of questions – see the tutorial *Shuffling Questions in a Quiz* for more information.

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