

Adding Content from Question Pools in Sakai

This document will explain how to:

- add individual questions from question pools into Sakai into a part.
- allow Sakai to choose a set number of random questions from a question pool into a part.

Before We Start

Each part can either have questions entered directly or drawn from a pool.

- A part can have only one pool associated with it.
- If you wish to have a mix of questions entered individually and questions drawn from a pool, separate them into parts.
- If you wish to have random questions on specific topics, make each topic its own question pool and create a new part for each pool.

For example, to guarantee everyone will be assessed on five questions from Chapter 1, five from Chapter 2, and five from Chapter 3, but use random questions: 1) Make a question pool for each chapter with X questions in each.

2) Then associate Part 1 with Chapter 1, etc, and draw five questions from each.

Edit the Assessment

Action	Title	Last Modified	Modified Date
-- Select Action --	Quiz1	Sarah Sangregorio	2016-03-07 8:37 AM
-- Select Action --	TEST2	Sarah Sangregorio	2016-03-07 8:37 AM

Navigate to the assessment you wish to edit.

Working Copies are assessments that are not released to students.

Published Copies are assessment that are not released to students.

Action	Title	Last Modified	Modified Date
-- Select Action --	Quiz1	Sarah Sangregorio	2016-03-07 8:37 AM
✓ -- Select Action --	TEST2	Sarah Sangregorio	2016-03-07 8:37 AM

- ✓ Edit
- Preview
- Print
- Settings
- Publish
- Duplicate

Click the **Select Action** dropdown for the assessment you wish to edit.

Select **Edit**.

Adding Individual Questions from the Question Pool Into Sakai

Questions: TEST2 0 Existing Questions - 0total points

[Preview](#) | [Print](#) | [Settings](#)

[Add Part](#) | Add Question: 


Part Default - 0 questions [Copy to Pool](#) | [Edit](#)

Insert new question here 


To copy a question from the question pool into a part, click the **Select a question type** option.


Questions: TEST2 0 Existing Questions - 0total points

[Preview](#) | [Print](#) | [Settings](#)

[Add Part](#) | Add Question: 









Part Default - 0 questions [Copy to Pool](#) | [Edit](#)

Insert new question here 

- ✓ select a question type
- Calculated Question
- Extended Matching Items
- File Upload
- Fill in the Blank
- Matching
- Multiple Choice
- Numeric Response
- Short Answer/Essay
- Student Audio Response
- Survey
- Survey - Matrix of Choices
- True False
- Copy from Question Pool 

Then, select **Copy from Question Pool**.

Question Pools
Select a question pool from which you would like to copy questions into the current assessment.

Pool Name	Owner	Last Modified	Questions	Subpools
 1	Sarah Sangregorio	12/08/2015	1	0
 2	Sarah Sangregorio	12/08/2015	0	0
 3	Sarah Sangregorio	12/08/2015	0	0
 EconoA1	Sarah Sangregorio	02/04/2016	19	0
 Test Question Pool	Sarah Sangregorio	04/14/2016	4	1
 Test Subpool	Sarah Sangregorio	04/14/2016	2	0
 Test4	Sarah Sangregorio	12/08/2015	1	0
 Test5	Sarah Sangregorio	01/25/2016	0	0

Select the question pool or subpool you would like to add individual questions from by clicking on its name.

Question Pool: Test Question Pool

Navigate to another subpool or use the checkboxes below to select questions you wish to copy into the current assessment and then click Copy.

Pool Name
Owner Sarah Sangregorio

1 Subpool

Pool Name	Owner	Last Modified	Questions	Subpools
Test Subpool	Sarah Sangregorio	04/14/2016	2	0

4 Questions

Question Text	Question Type	Copy? Select all
very happy.	Fill in the Blank	<input type="checkbox"/>
Describe the theory of relativity.	Short Answer/Essay	<input checked="" type="checkbox"/>
Is the Earth flat?	True False	<input checked="" type="checkbox"/>
What color is the sky, usually?	Multiple Choice	<input checked="" type="checkbox"/>

Assign to Part

Once in the pool or subpool, click the checkboxes to select the questions.



Select which part to which you would like to add the questions and select **Copy** to add the questions to that part.

Part Default - 3 questions [Copy to Pool](#) | [Edit](#)

Question Short Answer/Essay - 10.0 points [Remove](#) | [Edit](#)
Describe the theory of relativity.
Insert new question here

Question True False - 10.0 points [Remove](#) | [Edit](#)
Is the Earth flat?
 True
 False
Answer Key: False
Insert new question here

Question Single Correct - 10.0 points [Remove](#) | [Edit](#)
What color is the sky, usually?
 A. Blue
 B. Red
 C. Yellow
 D. Green
Answer Key: A
Insert new question here

The questions will then appear in the specified part. You can then add additional parts and additional questions.

Adding Randomized Questions from Question Pool into Parts

Questions: TEST2 0 Existing Questions - 0 total points

[Preview](#) | [Print](#) | [Settings](#)

[Add Part](#) | Add Question:

Part Default - 0 questions [Copy to Pool](#) | [Edit](#)

Insert new question here

Select the **Edit** button next to the Part into which you want to add the randomized questions.


[Add Part](#) | Add Question:

Part Default - 0 questions

Insert new question here

If you want to add an additional Part into which you want to add the randomized questions, select **Add Part**.

Add/Edit Part - TEST2

* Title
 

NOTE: Part titles of "Default" will not be visible to assessment takers.

Information [Show Rich-Text Editor](#)

Attachments
No Attachment(s) yet

Type
 Questions authored one-by-one
 Random draw from question pool

Options
Question Ordering
 As listed on Assessment Questions page
 Random within Part

sakai.rutgers.edu : TEST 2 : Tests & Quizzes

Enter a title for the part. If you type **Default**, it will not show a visible part name.

Type

Questions authored one-by-one

Random draw from question pool

Options

Question Ordering

As listed on Assessment Questions page

Random within Part

Select the **Random draw from question pool** option.

Type

Questions authored one-by-one

Random draw from question pool

Options

Randomization

* Draw question(s) from

- 1 (1 question)
- EconoA1 (19 questions)
- Test Question Pool (4 questions)
- Test Question Pool: Test Subpool (2 questions)
- Test4 (1 question)

* A student's questions are

A student's questions are

Scoring

* Correct answers are worth point(s).

* For 'True False' or 'Multiple Choice, Single Correct' questions, deduct point(s) for incorrect answers. This overrides the original pool setting.

Select the pool or subpool name from the drop-down box.

Options

Randomization

* Draw question(s) from

A student's questions are randomized each time an assessment is submitted

A student's questions are randomized once for all submissions

Scoring

* Correct answers are worth point(s).

* For 'True False' or 'Multiple Choice, Single Correct' questions, deduct point(s) for incorrect answers. This overrides the original pool setting.

Enter the number of questions you wish to have randomly drawn from the pool.
 The number of questions you draw can be no larger than the number of questions in the pool.
 The number of questions in the pool is shown in parentheses after the question pool name.

Options

Randomization

* Draw question(s) from

A student's questions are randomized each time an assessment is submitted

A student's questions are randomized once for all submissions

Scoring

* Correct answers are worth point(s).

* For 'True False' or 'Multiple Choice, Single Correct' questions, deduct point(s) for incorrect answers. This overrides the original pool setting.

Choose what type of randomization you would like for the questions.

Scoring

* Correct answers are worth point(s).

* For 'True False' or 'Multiple Choice, Single Correct' questions, deduct point(s) for incorrect answers. This overrides the original pool setting.

Metadata

Objective

Keyword

Rubric

Choose how many points the correct answers will be worth and note any deductions for True/False and Multiple Choice questions with a single entry.

Please note that these settings override the settings per question already set within the question pool.

Click **Save**.

Questions: TEST2 2 Existing Questions - 10total points

[Preview](#) | [Print](#) | [Settings](#) | [Publish](#)

[Add Part](#) | Add Question:

Part Random draw from Test Question Pool - 2 questions [Edit](#)

The questions for this part were generated from the question pool, **Test Question Pool**, on **Thursday, April 14, 2016 at 3:12:43 PM EDT**. To get latest changes made to the pool, click **Update Questions** or click **Edit** for this Part and then click **Save**. Clicking **Preview** or **Publish** will automatically update the pool-drawn questions as will exporting an assessment.

The part will then display. You can then add another part to add more questions from the question pools.