

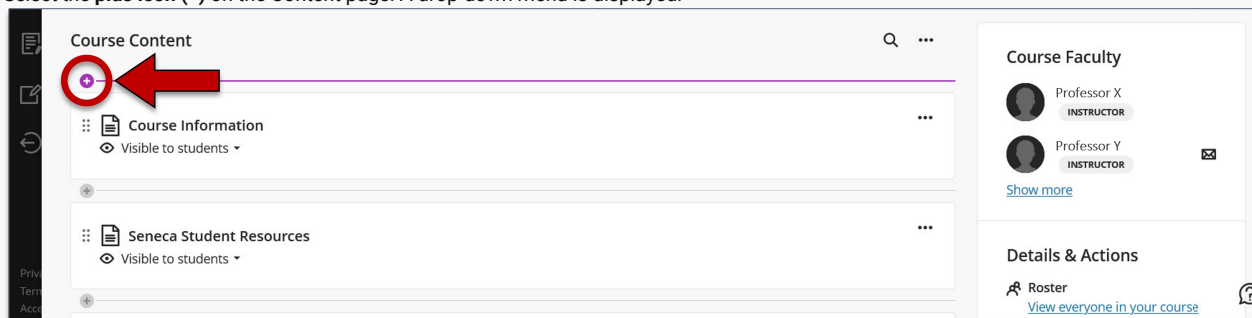
# Generating Test Questions

Published 5/6/2024 by **Dani Bobak**

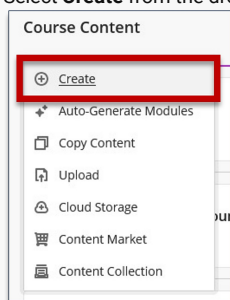
The AI Design Assistant can generate test questions based on your course content.

## Generating Test Questions

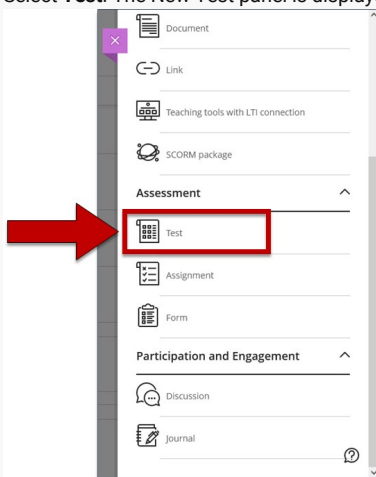
1. Select the **plus icon (+)** on the Content page. A drop-down menu is displayed.



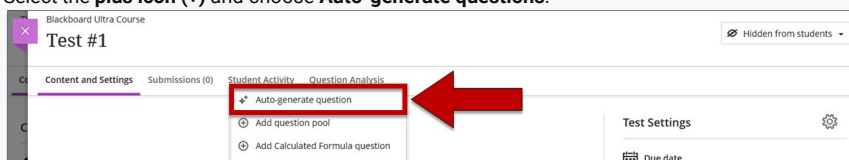
2. Select **Create** from the drop-down menu. The Create Item panel is displayed.

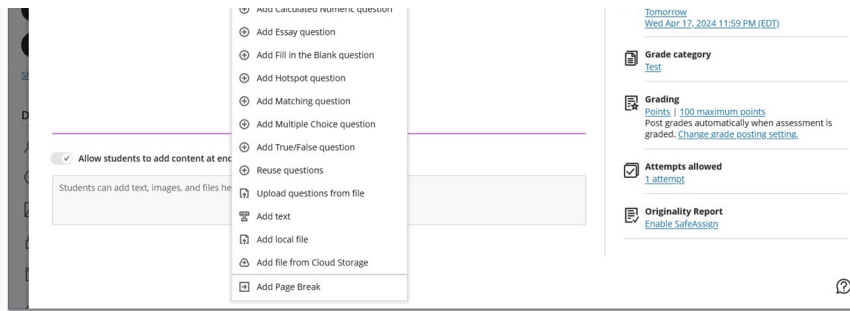


3. Select **Test**. The New Test panel is displayed.



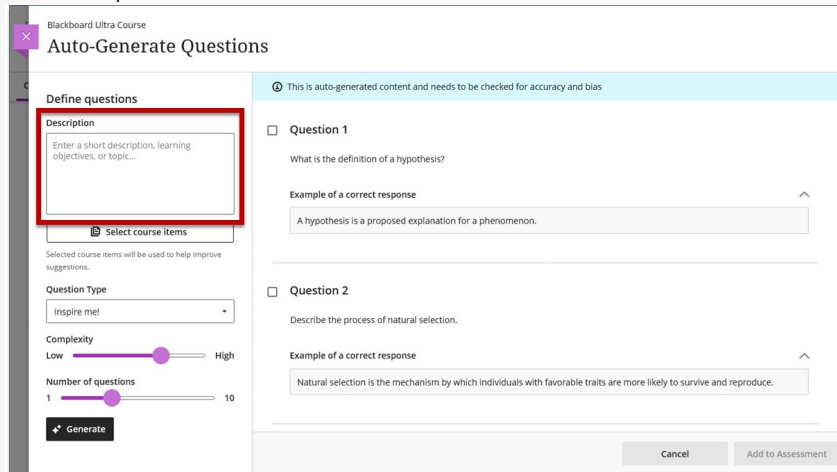
4. Enter a title to name the test.
5. Select the **plus icon (+)** and choose **Auto-generate questions**.



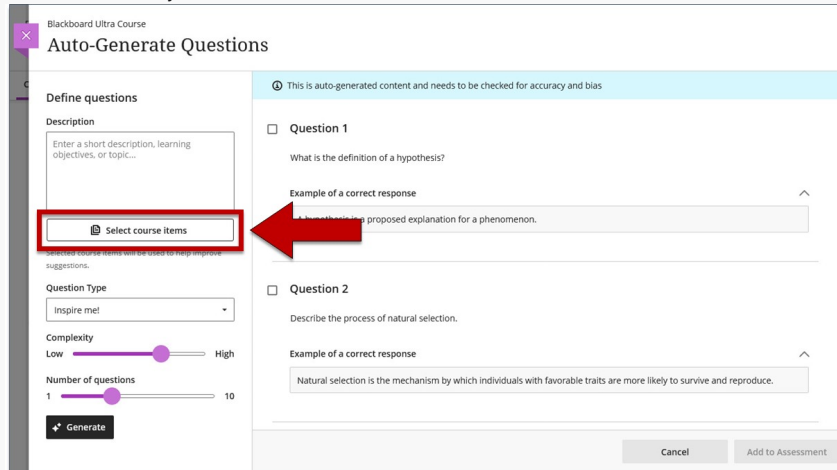


6. You can choose from the generated questions or you can add more information in the Define questions pane:

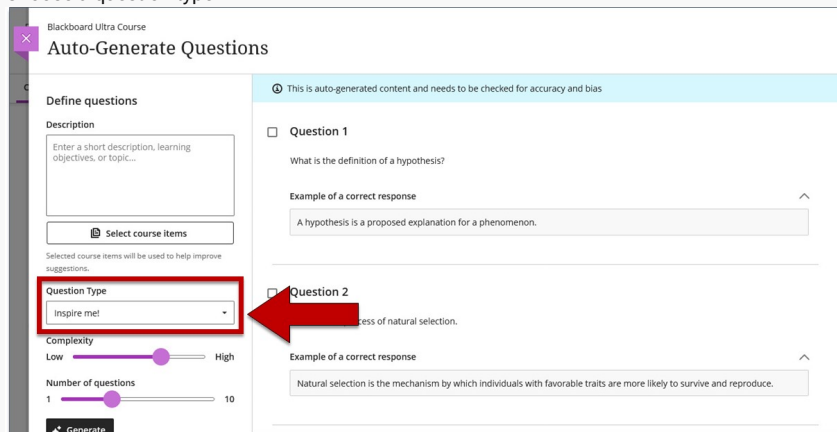
a. Add a description



b. Select items from your course



c. Choose a question type



d. Adjust the complexity

Blackboard Ultra Course

### Auto-Generate Questions

**Define questions**

Description  
Enter a short description, learning objectives, or topic...

Select course items

Selected course items will be used to help improve suggestions.

Question Type  
Inspire me!

Complexity  
Low High

Number of questions  
1 10

Generate

This is auto-generated content and needs to be checked for accuracy and bias

☐ Question 1  
What is the definition of a hypothesis?  
Example of a correct response  
A hypothesis is a proposed explanation for a phenomenon.

☐ Question 2  
Describe the process of natural selection.  
Example of a correct response  
Natural selection is the mechanism by which individuals with favorable traits are more likely to survive and reproduce.

Cancel Add to Assessment

e. Specify the number of questions generated

Blackboard Ultra Course

### Auto-Generate Questions

**Define questions**

Description  
Enter a short description, learning objectives, or topic...

Select course items

Selected course items will be used to help improve suggestions.

Question Type  
Inspire me!

Complexity  
Low High

Number of questions  
1 10

Generate

This is auto-generated content and needs to be checked for accuracy and bias

☐ Question 1  
What is the definition of a hypothesis?  
Example of a correct response  
A hypothesis is a proposed explanation for a phenomenon.

☐ Question 2  
Describe the process of natural selection.  
Example of a correct response  
Natural selection is the mechanism by which individuals with favorable traits are more likely to survive and reproduce.

Cancel Add to Assessment

Select **Generate** to run the question generation process again.

Blackboard Ultra Course

### Auto-Generate Questions

**Define questions**

Description  
Enter a short description, learning objectives, or topic...

Select course items

Selected course items will be used to help improve suggestions.

Question Type  
Inspire me!

Complexity  
Low High

Number of questions  
1 10

Generate

This is auto-generated content and needs to be checked for accuracy and bias

☐ Question 1  
What is the definition of a hypothesis?  
Example of a correct response  
A hypothesis is a proposed explanation for a phenomenon.

☐ Question 2  
Describe the process of natural selection.  
Example of a correct response  
Natural selection is the mechanism by which individuals with favorable traits are more likely to survive and reproduce.

Cancel Add to Assessment

**Tip:** Even if you don't add any more information in the Define questions pane, you can select Generate to run the question generation process again to generate a different set of questions.

7. If there are any questions you would like to add to your test, select the checkbox next to the desired question(s), then select **Add # to Assessment**. The generated questions will be added to your test. You need to review each generated question and its settings for accuracy and appropriateness before making them available to students. See the [Creating a Test article](#) for more information about Test Settings.

Define questions

Description

Enter a short description, learning objectives, or topic...

Select course items

Selected course items will be used to help improve suggestions.

Question Type

Inspire me!

Complexity

Low

High

Number of questions

1

10

Generate

This is auto-generated content and needs to be checked for accuracy and bias

Question 3

True or False: Mitochondria are the powerhouses of the cell.

True

False

Correct answer

Question 4

The process of photosynthesis converts [Blank 1] and [Blank 2] into glucose and oxygen.

Blank 1

carbon dioxide

Responses must match exactly

Blank 2

water

Responses must match exactly

Cancel

Add 4 to Assessment

tags : ai-design-assistant, artificial-intelligence-design-assistant, blackboard-ultra