



# Technical College

## System of Georgia

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### **Blackboard Ultra**

AI Design Assistant

# Webinar Overview

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Intro to the AI Design Assistant

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Build Course Structure

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Generate Discussions

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Generate Journals

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Generate Assignment Prompts

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Generate Rubrics

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Generate Test Questions

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Generate Question Banks

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Insert or Generate Images

# Introduction to the AI Design Assistant

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## What is the AI Design Assistant?

- Blackboard's artificial intelligence tool that helps faculty build their courses and saves time.

## What are the benefits?

- Adjust the complexity of your content.
- Everything that's generated can be edited or deleted.
- Give your course a unique look.

## Which Blackboard tools can be used with the AI Design Assistant?

- Course Modules
- Discussions
- Journals
- Rubrics
- Assignments
- Test Questions
- Question Banks
- Images

# Things to Remember



The AI Design Assistant generates items based on the courses title, description, and/or context.



Always review and edit generated items.



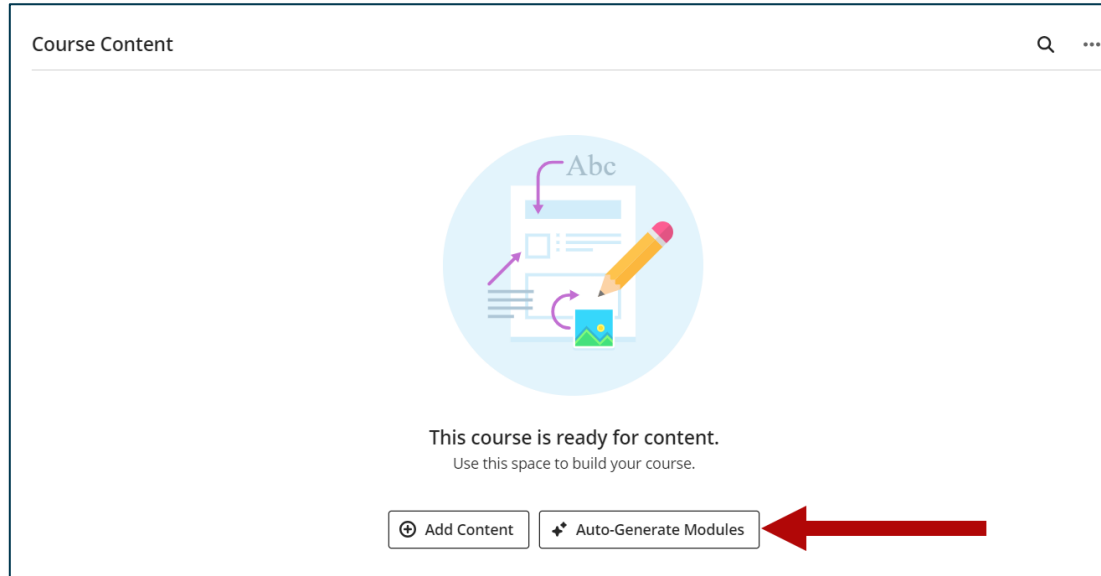
Always verify that the generated items aligns with your content.



Anything generated by the AI Design Assistant can be edited or deleted.

# Building Course Structure

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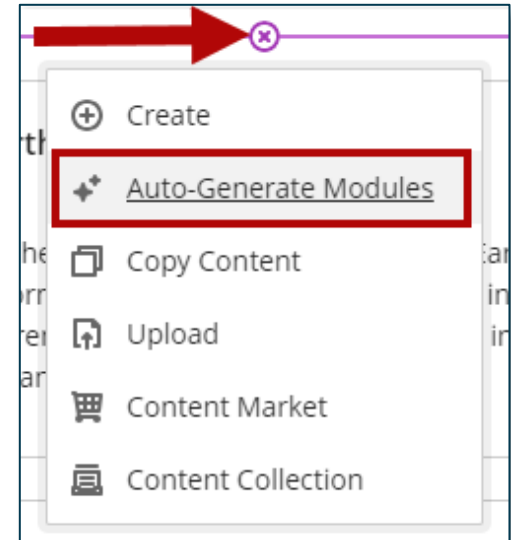
Course Content

This course is ready for content.  
Use this space to build your course.

[+ Add Content](#) [+ Auto-Generate Modules](#)

The screenshot shows the 'Course Content' interface. At the top, it says 'Course Content' with a search icon and a menu icon. In the center, there is a circular graphic with a pencil and a document, and the text 'This course is ready for content. Use this space to build your course.' At the bottom, there are two buttons: '+ Add Content' and '+ Auto-Generate Modules'. A red arrow points to the 'Auto-Generate Modules' button.

No content



+

- +
- Auto-Generate Modules**
- Copy Content
- Upload
- Content Market
- Content Collection


The screenshot shows a context menu overlaid on the 'Course Content' page. The menu items are: '+ Create', 'Auto-Generate Modules' (highlighted with a red box), 'Copy Content', 'Upload', 'Content Market', and 'Content Collection'. A red arrow points to the top of the menu, and another red arrow points to the 'Auto-Generate Modules' option.


Content exists

# Generate Discussions

Earth Science 101 - eroberson

Ask the Instructor



 Auto-generate discussion


 Hidden from students ▾

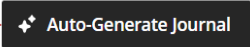
1. Select the **Add Content button (+)** in the location where you want to place the discussion.
2. Select **Create** and choose **Discussion** from the right-side panel.
3. Enter a title for the discussion and select **Auto-generate discussion**.

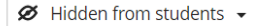
# Generate Journals

Earth Science 101 - eroberson

Unit 1 Journal Entry



 Auto-Generate Journal

 Hidden from students ▾

1. Select the **Add Content button (+)** in the location where you want to place the journal.
2. Select **Create** and choose **Journal** from the right-side panel.
3. Enter a title for the Journal and select **Auto-Generate Journal**.

# Generate an Assignment Prompt

Earth Science 101 - eroberson

Branches of Earth Science Assignment



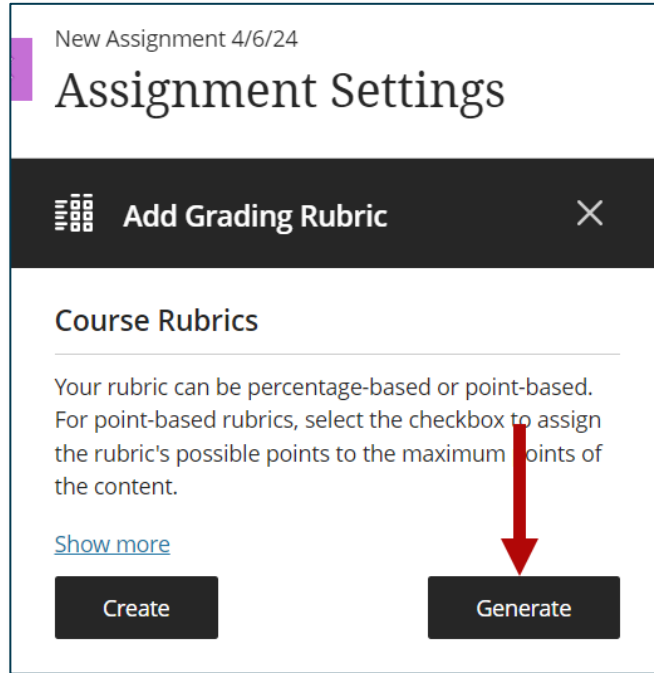
Auto-generate assignment

Hidden from students

1. Select the **Add Content button (+)** in the location where you want to place the assignment.
2. Select **Create** and choose **Assignment** from the right-side panel.
3. Enter a title and select **Auto-generate Assignment**.



# Generate Rubrics



New Assignment 4/6/24

## Assignment Settings

**Add Grading Rubric** ✕

### Course Rubrics

Your rubric can be percentage-based or point-based. For point-based rubrics, select the checkbox to assign the rubric's possible points to the maximum points of the content.

[Show more](#)

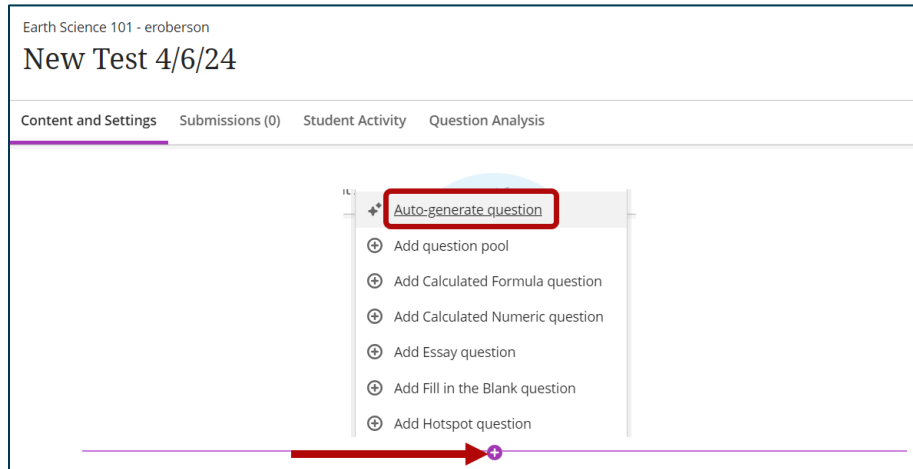
**Create** **Generate**

A red arrow points from the text "maximum points of the content" to the "Generate" button.

1. From the *Assignment* page, select the **Settings** button.
2. In the right-side panel, scroll down to the *Additional Tools* section and select **Add Grading Rubric**.
3. Select the **Generate** button.

# Generate Test Questions

1. Select the **Add Content button (+)** in the location where you want to place the test.
2. Select **Create** and choose **Test** from the right-side panel.
3. Enter a title for the test and click the **Add Test Question button (+)** and choose **Auto-generate question**.



# Generate a Question Bank

- Access a document.
- Underneath the text, select the **Auto-generate question bank** link.

## Precipitation

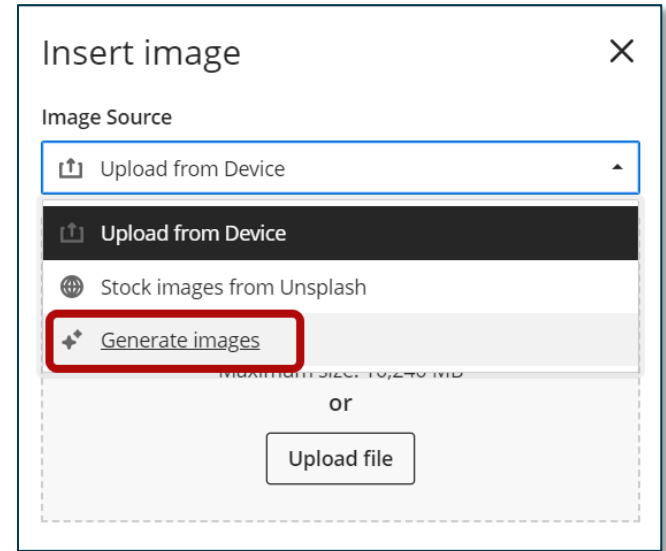
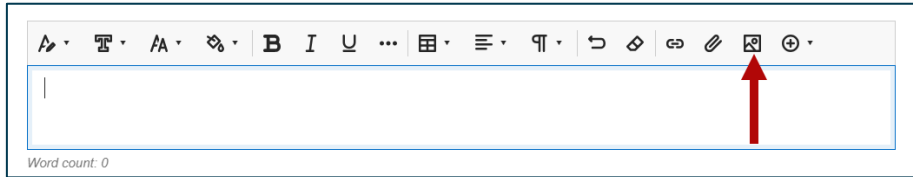
**Precipitation** is an extremely important part of weather. Some precipitation forms in place. The most common precipitation comes from clouds. Rain or snow droplets grow as they ride air currents in a cloud and collect other droplets. They fall when they become heavy enough to escape from the rising air currents that hold them up in the cloud. One million cloud droplets will combine to make only one rain drop ! If temperatures are cold, the droplet will hit the ground as a snowflake.



[Auto-generate question bank](#)

# Insert or Generate Images

1. On the *Document Page*, select **Add Content**.
2. In the content editor, select the **Image** icon.
3. From the *Insert image* window, select **Generate images**.



# AI Design Assistant Demo

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# Q & A

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