# Quick Guide

# Blackboard Learning Management System

Ultra Test Question Creation for Import



Virginia Office of Emergency Medical Services | vdh.virginia.gov/emergency-medical-services/

# Blackboard: Blackboard Ultra Test Question Creation for Import

This document will explain, in detail, how to create test questions for use in importing into Blackboard. This method requires the use of Microsoft Word or a similar application to create your test questions.

## Step 1: Understanding Test Question Formatting

- 1. Your document will have to be formatted a certain way in order to be read by Blackboard.
- 2. For example, when creating multiple choice questions, each question is required to be numbered with either a period or parenthesis following the number and each answer needs to be lettered, followed by a period or parenthesis with the correct answer marked with an asterisk prior to the letter. The example below is how each question should look:
  - 2. How many states are in the United States?

    a) 25

    b) 13

    \*c) 50
- 1. The same can be done with more or less answer options, or true and false questions like below:
  - 1. True or false: Washington D.C. is the capitol of The United States.
  - \*A) True
  - B) False

Make sure to separate your question with a blank line between the last answer of a question and the first line of the next question. Hitting "enter" or "return" will drop you down a line in the document and allow you to start a new question. A sample Word file can be found in Appendix A of this document.

On the following pages, you will find the formatting requirements for other types of questions, should you decide to not use all multiple choice question types.

### Step 2: Format Specifics by Question Type

The following are the way that questions must be formatted in order to convert the questions correctly for importation into Blackboard.

#### **Multiple Choice**

- Question on a single line.
- Answers immediately following the question.
- Asterisk (\*) in front of the correct choice.

Example:	Alternate method:
1. Which of the following is a prime number?	MC
a) 4	Which of the following is a prime number?
*b) 5	4
c) 6	*5
	6

#### True/False

- Question on a single line
- The answer on the next line. Can be any of the following: T, t, True, TRUE, true, F, f, False, FALSE, false

Example:	Alternate method:
1. 3 is a prime number.	TF
True	3 is a prime number.
	True

#### **Multiple Answer**

- Exactly the same as multiple choice, only with multiple answers marked correct.
- Question on a single line.
- Answers immediately following the question.
- Asterisk (\*) in front of all correct choices.

Example:	Alternate method:
1. Which of the following is a prime number?	MA
*a) 2	Which of the following is a prime number?
*b) 3	*2
c) 4	*3
*d) 5	4
	*5

#### Essay

• This is simply a question with no answer given.

**Example:** 

Alternate method:

1. Tell me your life story.

ES

Tell me your life story

#### Fill in the blank

- Begin your question with the keyword: blank
- Leave a blank somewhere in the question.
- Give all of the possible correct answers.

Exam	ple:	
EXAIII	pie:	

blank 1. Two plus two equals \_\_\_\_\_.

a. four

b. 4

#### Alternate method:

BL

Christmas falls on December \_

25th.

25th

25

#### **Matching**

- Begin your question with the keyword: match
- For every answer there should be a slash between the answer and its match.

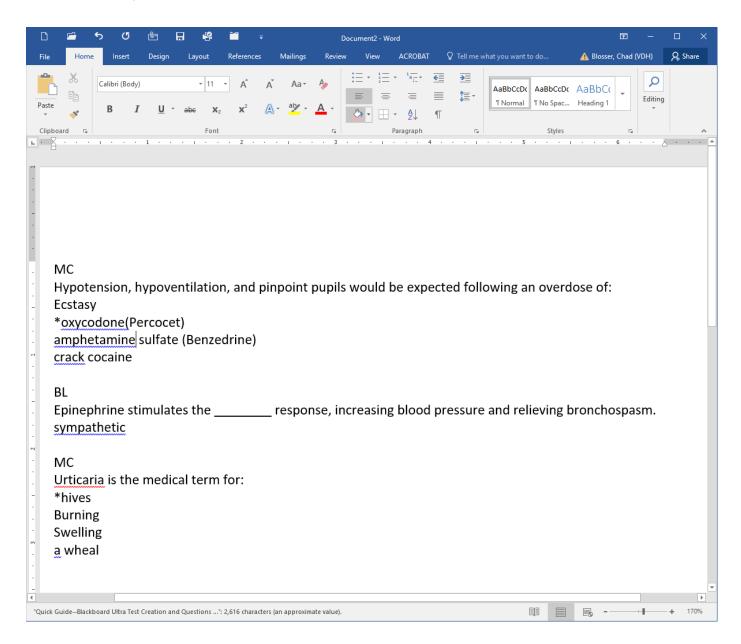
#### **Example:**

match 1. Match the chapters with their topics.

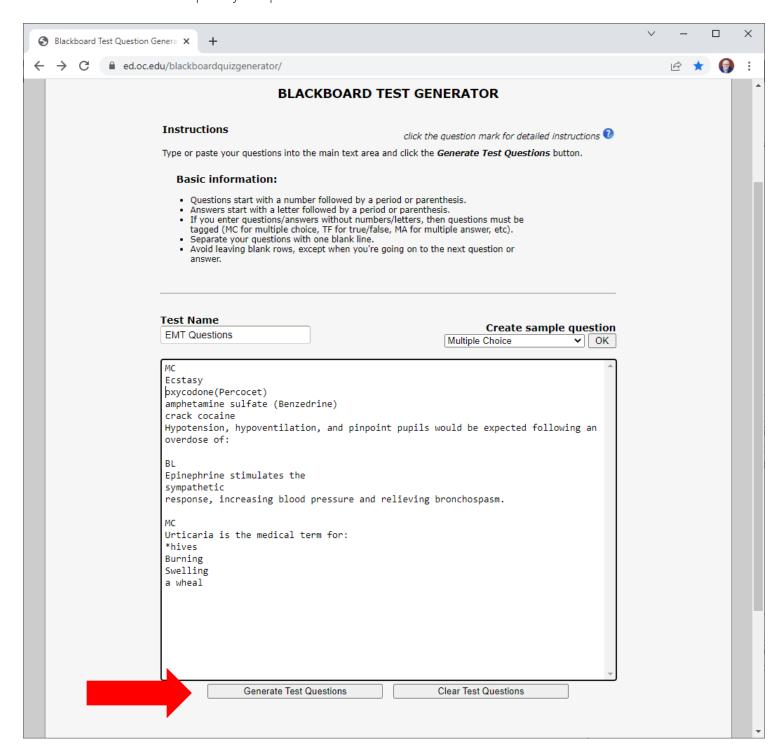
- a) Chapter 13/Exception Handling
- b) Chapter 16/File Processing
- c) Chapter 10/OOP & Classes
- d) Chapter 15/Chars, C-Strings, & the String Class
- e) Chapter 12/Not covered in this class

## Step 3: Using a Web Question Converter to Create a Question Bank

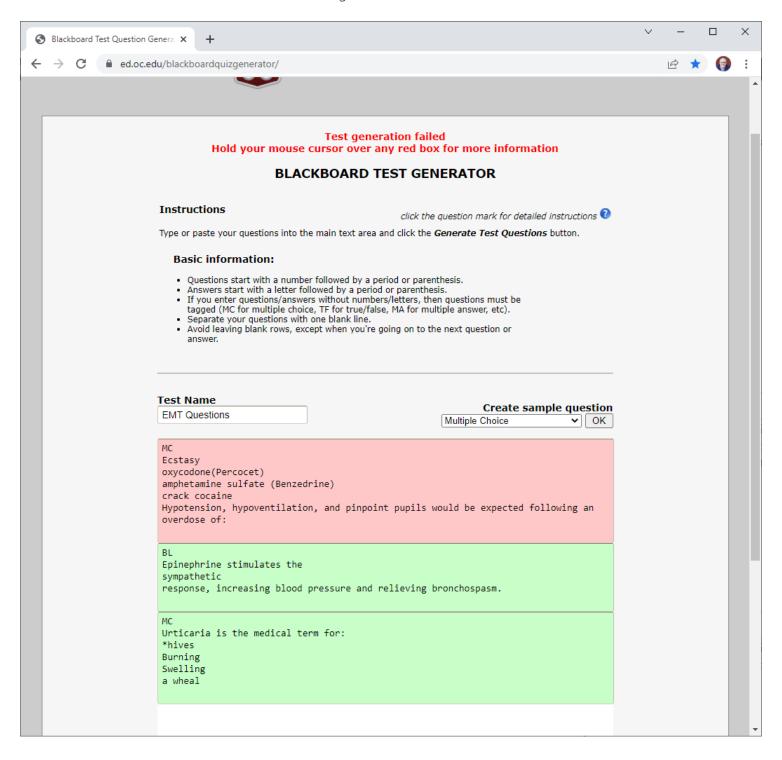
- 1. There are as number of different Blackboard Test Generators on the internet. The one that we have found works best is hosted by Oklahoma Christian University-- <a href="https://ed.oc.edu/blackboardquizgenerator/">https://ed.oc.edu/blackboardquizgenerator/</a>
- 2. Once you have created your Word file with your formatted question types, simply copy and paste the contents of your Word document into the OCU Blackboard Test Generator.



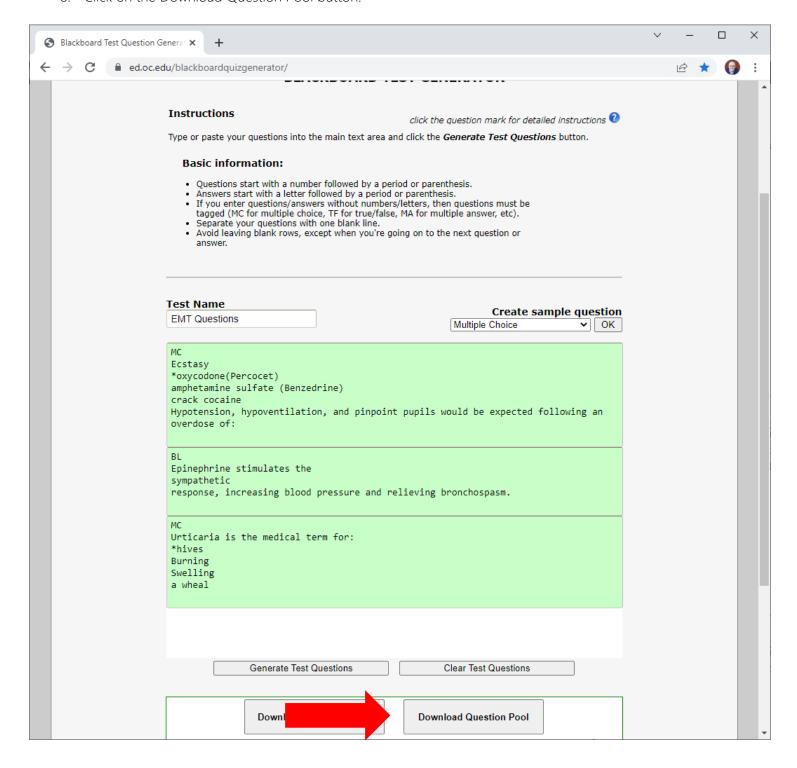
3. Name the test and paste your questions into the OCU Blackboard Test Generator.



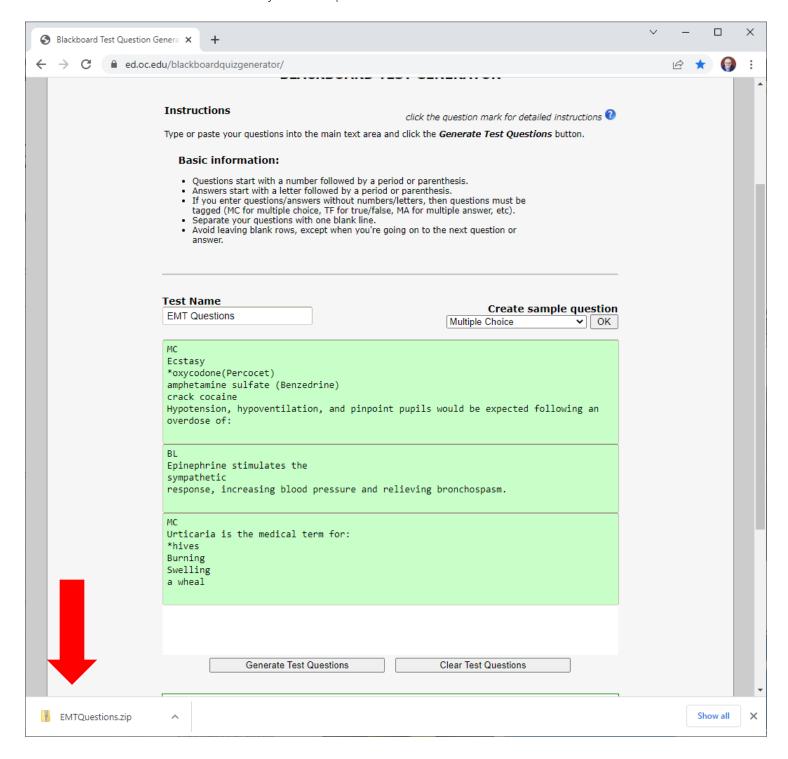
- 4. Press the *Generate Test Questions* button and wait to see if all your questions are formatted correctly.
- 5. Make corrections as directed by the test generator.
- 6. Press the *Generate Test Questions* button again.



- 7. Once corrected, you should see all questions are highlighted in green.
- 8. Click on the Download Question Pool button.

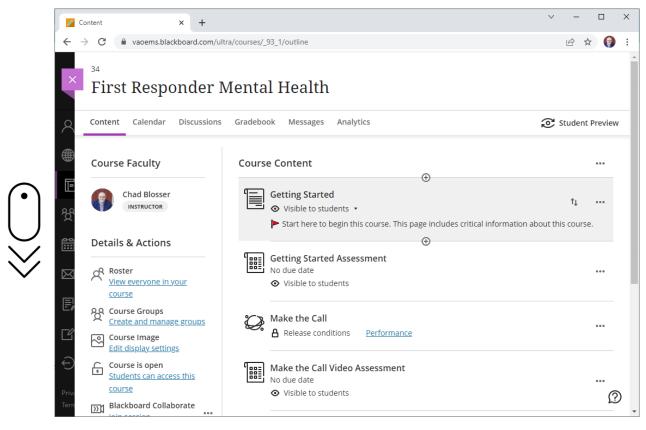


- 9. Once the test question file has been created, it will automatically be downloaded to your browser for you.
- 10. Locate the downloaded file so you can import it into Blackboard's Question Pool.

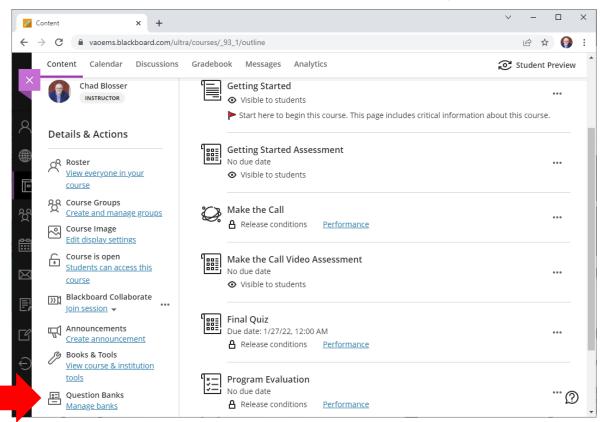


#### Step 4: Importing the Question Bank File into Blackboard

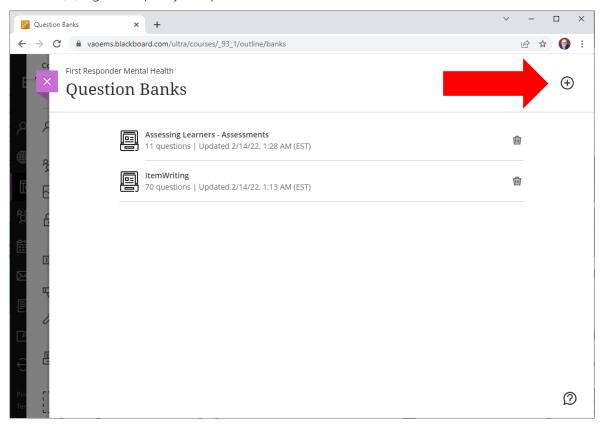
1. Open your course in Blackboard.



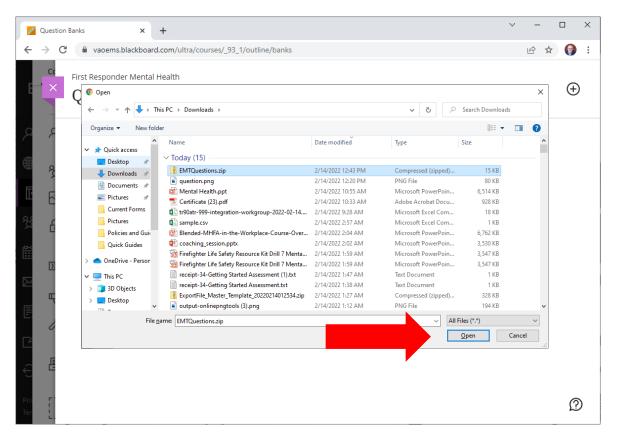
2. Navigate to the Question Banks under Details & Actions and click on Manage Banks.



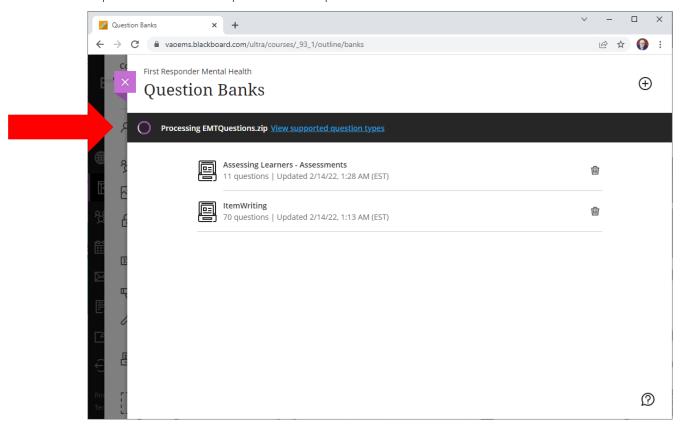
3. Click on the (+) sign to import your question bank.



- 4. Locate the .ZIP file you created on the OCU Blackboard Test Generator.
- 5. Click **Open**.



6. Your question bank file will process over a period of minutes.



- 7. You will be notified by Blackboard once the file has been successfully imported.
- 8. Your Question Bank is now available for use.

