Instructor Guides

# Quizzes in BlazeVIEW



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# The BlazeVIEW Quiz Tool

BlazeVIEW offers a quiz tool so that you can assess your students and measure their mastery of learning objectives in a course. Replete with a quiz library, dozens of question types, and timing options, you will be able to create quizzes to suit every need.

# Accessing the Quiz Tool

Choose the course in which you will be working. You can select your course from your waffle icon or your pinned courses on your BlazeVIEW homepage.

From the top of your course, choose the "Assessments" tab.

Select "Quizzes."

blazeview B	lazeVIEW 101	Choose your course
Course Home Conter	nt <mark>Assessments</mark> ~	Communication - Resources - Library - Des
	Assignments	
Announcements 🗸	Grades	Content Browser 🗸
Hey, Morgar	Quizzes	📕 Bookmarks 🛛 Recently Visited
to BlazeVIEV	Rubrics	C Start Here
~	Self Assessments	1: Accessing and Pinning your Cour
Hey there! My		☐ 2: Creating an Announcement

# **Creating Quizzes**

To create a quiz, select "New Quiz."

Manage Quizzes	Question Library	Statistics	LockDown Browser
New Quiz	Edit Categories	More Ac	ctions 🗸

## The Properties Tab

The properties tab will house instructor created quiz instructions/directions. This is also where you will add questions to your quiz, whether you pull them from the question library or create them yourself.

#### Name

Give your quiz a name. It is helpful to name the quiz identically to the grade item it is attached to in the gradebook. You'll need to name your quiz before you can move on to other tabs.

Properties	Restrictions	Assessment	Ob
General			
Name *			

#### Category

You can create categories within the quiz tab. This will simply organize how you and students see quizzes. For instance, you can create a category for each module and assign quizzes to their respective modules. This is an optional step.

no category	~	[add category]	0
-------------	---	----------------	---

#### Quiz Questions

This step is the most important as it is where you will create the items to assess your students. Your quiz will begin empty. To add questions, choose the "Add/Edit Questions" button



You should now a screen that looks like this:

🔕 Settings 🛛 🕥 Melp
Done Editing Questions

If you have written questions and included them in the question library, they will appear in the pane to the left.

The blue "New" button allows you to create new questions.

The "Import" button allows you to import questions from other quizzes, your library, or from a .cvs file.

When you are done adding questions to your quiz, you will choose the blue "Done Editing Questions" button to the far right.

## Question Types

Let's review the question types available to you under the blue "New" button.

- True or False (T/F)
  - o Instructors will provide students with a statement
  - o Students must determine if the statement is true or false
  - o Auto-graded
- Multiple Choice Question (MC)
  - $\circ$   $\,$  Instructors provide students with a statement or question and gives them multiple answer options
  - o Students select the one best answer
  - o Auto-graded
- Multi-Select Question (M-S)
  - Instructors provide students with a statement or question and gives them multiple answer options
  - Unlike with MC questions, multiple answers might be correct students can choose all of the correct answers
  - o Auto-graded
- Written Response Question (WR)
  - o Instructors pose open ended prompts
  - Students respond in long form

- o Instructor graded
- Short Answer Question (SA)
  - o Instructors provide students with a question or statement
  - Students respond with one word or brief sentences
  - Can be auto-graded, but it is encouraged instructors double check these response types
- Multi-Short Answer Question (MSA)
  - o Instructors provide a question or statement that requires multiple answers
  - o Students input their answers into individual boxes
  - Can be auto-graded, but it is encouraged instructors double check these response types
- Fill in the Blanks Question (FIB)
  - o Instructors provide a statement with a missing word
  - Students fill in the missing word
  - Can be auto-graded, but it is encouraged instructors double check these response types
- Matching Question (MAT)
  - o Instructors provide multiple sets of possible matches
  - o Students use drop down lists and work to correctly partner correct answers
  - Auto-graded
- Ordering Question (ORD)
  - o Instructors provide jumbled information
  - o Students rearrange the information until it is in the correct order
  - Auto-graded
- Arithmetic Question (2+2)
  - Instructors create number equations and problems; can be created based on a range of numbers so that students receive different questions
  - Students demonstrate mastery by solving the equation
  - Can be auto-graded, but it is encouraged instructors double check these response types
- Significant Figures (x10)
  - Instructors create equations and problems that ask students to answer in scientific notation
  - o Students demonstrate mastery by solving equation
  - Can be auto-graded, but it is encouraged instructors double check these response types

## Importing Questions

## Imported questions can come from a file or from your question library.

New 🗸	Import 🗸	
	Upload a File	
	Browse Question Library	
There are		5

If you choose to upload from a file, BlazeVIEW offers a template you can work from. Select "Upload a File". Then choose, "Download template CSV."

Upload a File ×
Drag and drop or
Browse Files
Supported Formats Formatted text file (CSV)
IMS QTI compliant course package (ZIP)
Cancel

Once you have filled in the spreadsheet, you can drag and drop back into the file upload window.

You can also pull questions you've already created from your question library.

Search question text	٥,	Source: Accessing and Pinning Courses 🗸	Filter 🗸	Sort 🗸
1 items				
	and pin my sandbox.	Multiple Choice	1 point	E

Search for specific questions and sort them by quiz, date, title, or type. To select questions to add to

the quiz, choose the box to the left of the question. When you have made your selections, choose "Save."

When you are done adding questions to your quiz, select the blue "Done Editing Questions" button. You will return to the quiz properties tab.

#### Description/Introduction

The description and Introduction sections enables you to provide detailed instructions and feedback to students prior to taking their exam.

The description box allows students to view quiz information prior to quiz availability. So students will be able to see information in this box even if the quiz is not available to them.

The introduction box is what students will see as they begin their quiz.

Instructions are optional but encouraged. You can include text, add links, post/embed videos and other media, and even link to other places in your BlazeVIEW. Attach additional docs needed for successful completion below the instruction box. Detailed instructions set students up for success.

When you include descriptions and instructions, be sure you have select the "on" option for both so that they appear to students.



#### Page Header and Footer

The page header and footer will appear during the quiz at either the bottom of the screen or the top

of the screen. Using headers and footers is optional, but it does allow you to provide instructions that students will be able to see during the entirety of the quiz.

When you include headers and footers, be sure you have select the "on" option for both so that they appear to students.

	P	•	Format	~	В	Ι	<u>U</u>	•	<u>=</u>	=	≣ ▼	Font Fam	~	Size	~	•••
												Ą	€		EQ. 5	s //.
Footer																
on 💿	off ø	0	Paragraph	~	В	Ι	<u>U</u>	•			≡ -	Font Fam	~	Size	~	•••

Optional Advanced Properties

Choose if students are allowed hints. This means that for any questions you created with hints, students will be able to see those.

Disable right click to ensure students can't print the quiz or copy and paste using the right click feature.

Decide if students will be able to access their email, instant messaging, or alert features in BlazeVIEW with an opened quiz. This will impact all of their BlazeVIEW notifications, not just ones from your course. Students regain access to these things upon submission of their quiz.



Be sure to save as you work.

Save and Close	Save	Cancel
----------------	------	--------

## The Restrictions Tab

Under the Restrictions Tab, you will make decisions that either restrict or allow students access to the quiz based on dates, accommodations, or release conditions.

#### Due Dates and Availability

Determine when this quiz will be due. Due dates will populate into the course calendar and assist in keeping students on track in your course.

You may also wish to control the pacing and timing of the course by including start dates and end dates. A start date means students will be unable to access the quiz until that date is reached, while an end date means that students will lose the ability to submit once the end date has passed.

\*\*Important: students can still submit after a due date is reached; only by including an end date will students be locked out from turning in work past a certain time.

Be sure to deselect "Inactive" when you have completed editing the quiz so that students will see this quiz under their list of assessments.

Inactive 🗸		
Due Date		
<ul> <li>Has Due Date</li> </ul>		
7/3/2019	1:21 PM	Now
	United States -	New York
Availability	United States -	New York
Availability <ul> <li>Has Start Date</li> </ul>	United States -	New York
	United States - 9:21 AM	New York
<ul> <li>Has Start Date</li> </ul>		Now
<ul> <li>Has Start Date</li> </ul>	9:21 AM	Now
<ul> <li>Has Start Date</li> <li>6/26/2019</li> </ul>	9:21 AM	Now

#### Release Conditions

Release conditions require that students have met specific criteria befor they will have access to content, assignments, quizzes, announcements, etc. You can attach a release condition to just about anything in BlazeVIEW. Conditional releases are a great way to personalize and differentiate instruction for your students.

Additional Release Conditi	ons		
Attach Existing	Create and Attach	•	Remove All Conditions
There are no condit	ions attached to this	item.	

Release conditions can be set based on grades, completion of content, items selected on a checklist, group enrollment, completed survey attempts, etc. Example: Students must have completed the "set up a gradebook" checklist item on the "Choose your own adventure" checklist before they will be able to access this quiz.

All conditions must be met	~		
ompletes the checklist it	em: Cho	oose your own adventure-Set up a gradebook	$\times$

Security Options

The LockDown Browser assist with deterring cheating by prohibiting student access to other websites, applications, recording or capturing screen content, or printing their screen displays while taking your quiz.

If you have enabled the LockDown Browser, you will be able to make decisions about how to use the LockDown Browser here.

Decide if students will be required to use it to take their quiz and/or view their feedback and results.



Optional Advanced Restrictions: Password

Determine if your quiz will have a password. It is encouraged to password protect quizzes that will be taken through ProctorU and the VSU Testing Center.

Password protected quizzes also work well to determine if students are accessing specific content. For instance, provide passwords during Blackboard Ultra sessions. This means students are responsible for obtaining the password by either attending the session or watching the recording.



#### Timing

Determine if your quiz will be timed. There are two different timing options, recommended and enforced.

A recommended time limit will provide a suggested window for students to take the quiz but it will not limit them to completing the quiz within that window. Students may take however long they need/want to. The recommended time limit defaults to 120 minutes but can be adjusted.

Timing	
Recommended Time Limit     Enforced Time Limit	
120 minute(s)	
Will be displayed before the quiz starts	
Show clock	

The enforced time limit is more rigid. With this setting, students only have the time you set to complete the quiz. The enforced time limit defaults to 120 minutes with a 5 minute grace period, but can be adjusted to your needs.

Once you have set the timing, decide what will happen for students who have not submitted the quiz within the time frame.

"Allow the student to continue working" will flag their quiz as exceeded time limit but will allow them uninterrupted time to finish.

"Prevent the student from making further changes" will immediately submit the quiz upon reaching the exceeded time and students will be unable to complete or check their answers.

"Allow the student to continue working, but automatically score the attempt as zero after an extended deadline" means that students will be allowed to work past the time limit but they will receive a 0. Instructors can override the 0 if they wish.

Timing		
Recommended	Time Limit 💿 Enf	orced Time Limit
Time Limit	Grace Period	
120 m	inute(s) 5	minute(s) before flagged as exceeded time limit
Exceeded Time Lin	nit Behaviour	
After the grace	period, flag the quiz atte	mpt as exceeded time limit, and
<ul> <li>Allow the</li> </ul>	student to continue	working
Prevent the second s	ne student from maki	ing further changes
		working, but automatically score the attempt as zero after an extended deadline

Special Access

Allowing users special access to quizzes allows you to easily account for accommodations among your students. For instance, if a student has an accommodation that allows for an extended time (time and a half, 100%, etc), you can add this student to a list of special users.

Special Access
Type of Access
Allow selected users special access to this quiz
Allow only users with special access to see this quiz
Add Users to Special Access

To do this, simply select "Allow users with special access to submit outside the normal availability dates for this folder. Then, choose "Add Users to Special Access." From there, select the student/s you need to add and choose save.

Be sure to save as you work.



Here, you will make decisions about the evaluating process for your quiz.

#### Grading and Exporting

Automatic Grade	
Allow attempt to be set as graded immediately upon comp	pletion 👩
	·
Grade Item	
None 🐱 [add grade item] 📀	
Auto Evenent to Crades	
Auto Export to Grades Allow automatic export to grades	
Allow automatic export to grades	
Student View Preview	

Select "Allow attempt to be set as graded immediately upon completion" if your quiz has nothing but auto-graded questions. If you select this option and your quiz has instructor graded questions, then each student will receive a 0 automatically until you grade the quiz and republish the score. Even if you do set the attempts to be graded, you can manually override and publish scores at any time.

If you wish for this grade to be factored into a student's overall gradebook, add it the gradebook by associating it with a specific grade item. If the item is already created in the gradebook, simply select if from the drop down menu. If the item does not exist yet, you can create the gradebook item here by selecting "New Grade Item."

Decide if you want quiz scores to automatically export to grades. Leave this unchecked if you would prefer to manually publish quiz results as you grade.

#### Attempts

Decide how many attempts students will get to take your quiz. BlazeVIEW defaults to one quiz attempt, but you can decide if you want students to have more.

Attempts	
Attempts Allowed @ 2   Apply Optional Advanced Attempt Conditions will appear if a num	iber of attempts from 2 to 10 is applied.
Overall Grade Calculation Highest Attempt	
Advanced Attempt Condition To restrict access to attempts, enter a minin for another attempt.	<b>NS</b> num and/or maximum percentage (0 - 100) that needs to be achieved on the previous attempt to qualify
If the minimum and/or maximum percentag	e is left blank, it will not apply. If both are left blank, then there is no restriction.
Attempt 2 - Min: % Max:	% on Attempt 1

If you choose more than one attempt, you will need to decide how BlazeVIEW will calculate the attempts. You can choose to take the highest attempt, lowest attempt, first attempt, last attempt, or an average of attempts.

Be sure to save as you work.



#### Submission Views

Submission views dictate what students will be able to see upon submitting their quiz. The default view does not allow students to see questions, answers, or statistics.

Default View
The following is the submission view that will be released to users
Default View
Date: immediately
Show Questions? No
Statistics: none

You can change what students see by adding additional views.



Here, you will name your view and can provide a description for it. Then, make decisions about the time students will have to view their results and what specifically they can see. For example, you might want students to only see the questions they got wrong but NOT the correct answers for those questions. Choose your options by select the bullets in front of your choices.

Limited Duration
Limit the amount of time (in minutes) for which this view is available after the quiz is submitted
View Details
View Details
Show Questions?
Yes
Show questions answered incorrectly 🕑
Show questions answered correctly 🕢
Show all questions without user responses
Show all questions with user responses
Show question answers 😧
Show question score and out of score
• No 😧
Score
Show attempt score and overall attempt score
Statistics
Show class average
Show score distribution

Submission views are time sensitive. You can multiple views for one quiz. As the date for the next view is reached, previous views expire.

Be sure to save as you work.

Save and Close	Save	Cancel
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# **Editing Quizzes**

To edit a quiz, simply begin in your quizzes tab. Find the quiz you wish to edit and select the drop down menu next to the title. Then choose "edit."

Availability: always available		
Posted a syllabus or created a fi	Edit	
Availability: always available	Preview	
Quiz 🗸 (inactive) 🔇	Delete	
Due on Jul 3, 2019 1:21 PM Available on Jun 26, 2019 9:21	Grade	
	Reports	
	Statistics	

# Previewing Quizzes

To preview a quiz, begin in your quizzes tab. Find the quiz you wish to preview and select the drop down menu next to the title. Then choose "preview."

Accessing and Pinning Courses Availability: always available	~
Posted a syllabus or created a fi	Edit
Availability: always available	Preview
Quiz 🗸 (inactive) 🔇	Delete
Due on Jul 3, 2019 1:21 PM Available on Jun 26, 2019 9:21	Grade
	Reports
	Statistics

# **Building Your Question Library**

By creating questions in your question library, you can pull from pre-existing banks of questions to create uniquely differentiated assessments for your students.

From the Quiz Tab, select "Question Library."

Manage Quizzes	Question Library	Statistics	LockDown Browser
----------------	------------------	------------	------------------

You will be taken to a screen that resembles the "add/edit quiz questions" screen when you create a new quiz. Add questions, sort and categorize them, and select the blue "Done editing questions" when you are complete.

# **Quiz Statistics**

You can view quiz statistics for each quiz you assign. You will have access to class averages, user statistics, score distributions, question statistics, and question details (standard deviations and discrimination index).

To view statistics, begin in your Quiz Tab. Select "Statistics."

Manage Quizzes	Question Library	Statistics LockDown Browser
----------------	------------------	-----------------------------

From here, select the quiz whose statistics you wish to view.

# LockDown Browser

The LockDown Browser assist with deterring cheating by prohibiting student access to other websites, applications, recording or capturing screen content, or printing their screen displays while taking your quiz.

To access the LockDown Browser portal, begin in the Quiz Tab. Select "LockDown Browser."

Manage Quizzes	Question Library	Statistics	LockDown Browser

You may be prompted to watch a video that explains how LockDown Browser works. You can watch this video or you can proceed to the next step to view your LockDown Browser Dashboard

Respondus LockDown Browser Dashboard	About LockDown Browser 🕄
Quizzes 🔺	LockDown Browser
Accessing and Pinning Courses	Not Required
✓ Posted a syllabus or created a file	Not Required
✓ Quiz	Not Required

Here, you will find a list of all quizzes that currently exist in your course. To activate LockDown Browser for a specific quiz, choose the arrow next the quiz title you wish to edit.

Select "settings."

~	Quiz	
	<mark>ttings</mark> view Early Exits	

Choose "require LockDown Browser for this exam" to turn on the Lockdown Browser. If you have password protected your quiz, the password will populate into the password settings box.

Quiz	LockDown Browser Settings
-	<ul> <li>O Don't require Respondus LockDown Browser for this exam</li> <li>Require Respondus LockDown Browser for this exam</li> <li>Require LockDown Browser to view feedback and results</li> </ul>
	<ul> <li>Password Settings</li> <li>Password to access exam (optional)</li> <li>Advanced Settings</li> </ul>
	Save + Close Cancel

Under "Advanced Settings," you can make additional selections concerning students ability to access external websites, calculators, use an iPad, etc.

Lock students into the browser until exam is completed [explain]
Allow students to take this exam with an iPad (using the "LockDown Browser" app from iTunes) [explain]
Allow access to specific external web domains [explain]
Enable Calculator on the toolbar [explain]
Enable Printing from the toolbar [explain]

# **Evaluating Quizzes**

Oftentimes, you will find yourself needing to evaluate your quizzes based on the question types you have created.

To begin, enter the Quiz Tab. Find the quiz you wish to evaluate. Select the dropdown menu next to the quiz and choose "Grade."

Accessing and Pinning Courses Availability: always available	×
Posted a syllabus or created a fi	Edit
Availability: always available	Preview
Quiz 🗸 (inactive) 🔇	Delete
Due on Jul 3, 2019 1:21 PM Available on Jun 26, 2019 9:21	Grade
	Reports
	Statistics

## The Users Tab

In the users tab, you can view and grade quizzes by user. For each user, you will see their names, the date and time they completed the quiz, their score if it was auto graded, their grade, and a publishing to the gradebook option.

	First Name 🔺 , Last Name	Completed	Score	Grade	Published 😤
Eri	n				
	attempt 1	Mar 22, 2019 1:06 PM	1/1	<b>100 %</b>	
	overall grade		-	-	

To view the quiz, select an attempt under the user. You will first see information regarding the attempt like the timing and the Quizzes Event Log. The log is very useful for determining student actions during the quiz. It tracks clicks, which questions they accessed and when, how much time they spent on questions, when they saved their quiz, etc.

Attempt	
Attempt 1	~
Attempt 1	
Erin Bahima (11) 510.4	00010/
Availability: always avail	able
Written: Mar 22, 2019 1	:06 PM - Mar 22, 2019 1:06 PM
Quizzes Event Log	
Timing	
Time Spent: 0:00:14	
Recommended Time Lim	nit: 2:00:00. Not exceeded

The **Grading Feedback** portion is next. Here, you can auto-grade the assignment – this works best for question types that have specific answers, like true/false or multiple choice. You can see the Final Score and edit. And you can also mark the attempt as graded and provide feedback. This will be visible in the gradebook.

Grading	Feedback
Auto-Grade	e
Final Score *	
1	/ 1
Student View P	review
1 / 1 - 100 9	%
Graded (G)	
0	
Attempt Feedba	ack

If you continue to scroll down, you can view each question and the student's responses. You can adjust the scores there and also provide individual feedback to each question. Save and close when you are done.

To ensure the quiz grade has been exported to the gradebook, confirm that there is a checkmark in the "Publishing" column.

First Name 🔺 , Last Name	Completed	Score	Grade	Published
Erin				
attempt 1	Mar 22, 2019 1:06 PM	1/1	100 %	

## The Attempts Tab

Here, you can evaluate attempts, instead of evaluating by student.

Attempts that have been completed 🗸			
<ul> <li>Graded and Ungrad</li> <li>Graded Attempts</li> <li>Ungraded Attempt</li> </ul>			
Attempts with sco	re: <=	~	9
Attempts submitte	d after		
6/26/2019	Now		
Attempts submitte	d before		
7/3/2019	Now		

Sort for specific attempt types to aid in easier grading. When you have sorted appropriately, you will see a list of attempts, student names, date and time completed, score, grade, and the published marker.

Attempt	First Name 🔺 , Last Name	Completed	Score	Grade	Published 👷
attempt 1	Erin	Mar 22, 2019 1:06 PM	1/1	100 %	

Select the attempt you wish to grade and follow the above directions for assessing.

## The Questions Tab

The questions tab is a great option for grading because it allows you to blind grade student responses – meaning you will not see student names while grading. It also allows you to update ALL scores for a specific question. This is particularly helpful if you wish to give all students points for a question.

Users	Attempts	Questions		
Grade Ir	ndividual Responses			
BI	ind Marking 💡			
✓ Vi	iew Graded Response	es 🕐		
Update	All Attempts			
		Name	Type Point	ts Diff Bonus Mandatory
04 1	ble to find my courses	s and pin my sandbox.	MC 1	1

Select "Blind Marking" to view grade without seeing the student name attached to the quiz.

To update every students' quiz, select "Update all attempts."