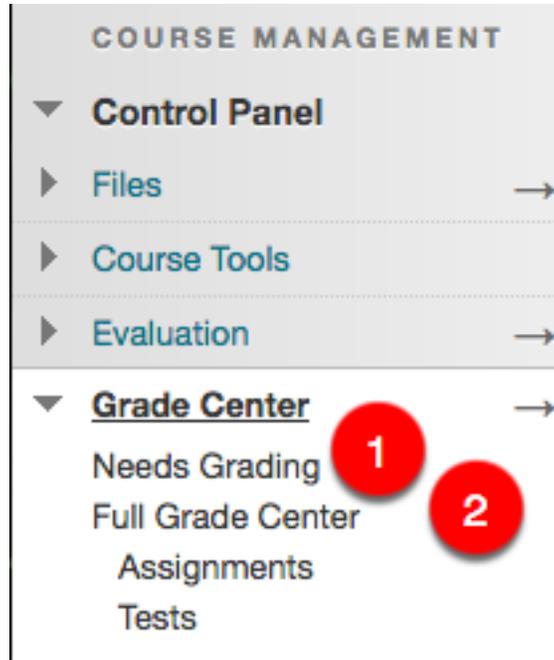


## Grading in the Full Grade Center

Once you are inside of a course, select Grade Center in the Control Panel. Select either Needs Grading or Full Grade Center.



### 1. **Needs Grading:**

From the Needs Grading section, either select Grade All or select a student's name under User Attempt.

The image shows a screenshot of the Blackboard Needs Grading page. The 'Grade All' button is highlighted with a red box. Below the filters, a table shows 3 total items to grade. The 'User Attempt' column for the second item, 'Assignment 1', is highlighted with a red box.

Category	Item Name	User Attempt	Date Submitted	Due Date
Turnitin Direct Assignment	Testing Assignment 5	Van Claymaker	June 1, 2016 12:35:37 PM	August 26, 2016
Assignment	Assignment 1	Van Claymaker	August 26, 2016 9:06:05 AM	
Assignment	Learning Agreement	Van Claymaker	August 26, 2016 9:06:41 AM	

1. **Attempt:** Input a numeric value for students to view.
2. **Feedback:** Provide any type of feedback for the student.
3. **Notes:** Students will not be able to view notes provided by the instructor in this section.
4. **Submit:** This will save all the changes you have made and update in the Full Grade Center calculations.

*Blackboard Questions?* Contact the *Center for Online Teaching and Learning*  
Email: [blackboard@govst.edu](mailto:blackboard@govst.edu) Phone: (708) 534-4115

Jump to... Hide User Names Refresh

Viewing 2 of 3 gradable items

Van Claymaker (Attempt 1 of 1) Exit

Assignment Instructions 1 of 1 Powered by crocodoc

Assignment Details GRADE LAST GRADED ATTEMPT /10

ATTEMPT 8/26/16 9:06 AM 1 7/10

FEEDBACK TO LEARNER

For the toolbar, press ALT+F10 (PC) or ALT+FN+F10 (Mac).

Provide feedback for the student here. 2

Add Notes 3

Cancel Save Draft Submit 4

Daniel Farnsworth

Kinetic Energy

Kinetic energy is the energy of motion. An object that has motion - whether it is vertical or horizontal motion - has kinetic energy. There are many forms of kinetic energy - vibrational (the energy due to vibrational motion), rotational (the energy due to rotational motion), and translational (the energy due to motion from one location to another). To keep matters simple, we will focus upon translational kinetic energy. The amount of translational kinetic energy (from here on, the phrase kinetic energy will refer to translational kinetic energy) that an object has depends upon two variables: the mass (m) of the object and the speed (v) of the object. The following equation is used to represent the kinetic energy (KE) of an object.

This equation reveals that the kinetic energy of an object is directly proportional to the square of its speed. That means that for a twofold increase in speed, the kinetic energy will increase by a factor of four. For a threefold increase in speed, the kinetic energy will increase by a factor of nine. And for a fourfold increase in speed, the kinetic energy will increase by a factor of sixteen. The kinetic energy is dependent upon the square of the speed. As it is often said, an equation is not merely a recipe for algebraic problem solving, but also a guide to thinking about the relationship between quantities.

Kinetic energy is a scalar quantity; it does not have a direction. Unlike velocity, acceleration, force, and momentum, the kinetic energy of an object is completely described by magnitude alone. Like work and potential energy, the standard metric unit of measurement for kinetic energy is the Joule. As might be implied by the above equation. 1 Joule is equivalent to 1 kg\*(m/s)^2.

## 2. Full Grade Center:

### Attempt (down arrow):

From the Full Grade Center, find the students name (row) and the item name (column). Hover your mouse in the box where the two meet. Click the down arrow to open a drop down menu and select **Attempt**.

### Grade Center : Full Grade Center

When screen reader mode is on, the Grade Center data appears in a simplified grid. You cannot freeze columns or edit inline, making it easier to navigate using the keyboard. To enter a grade, access a cell's contextual menu and click **View Grade Details**. When screen reader mode is off, you can type a grade directly in a cell on the Grade Center page. To enter a grade: click the cell, type the grade value, and press the Enter key to submit. Use the arrow keys or the tab key to navigate through the Grade Center. [More Help](#)

Create Column Create Calculated Column Manage Reports Filter Work Offline

Move To Top Email Sort Columns By: Layout Position Order: Descending

Grade Information Bar Last Saved: August 26, 2016 9:06 AM

Last Name	First Name	Testing Map	Exam_1	Assignment 1	Test A	Test B
Bensiger	Joy	--	--	--	--	--
Claymaker	Van	--	--	!	--	--
Demo	Doug	--	--	--	--	--
Demo	JB	--	--	--	--	--
Runnings	Miles	--	--	--	--	--

Selected Rows: 0

View Grade Details

Exempt Grade

Attempt 8/26/16 !

1. **Attempt:** Input a numeric value for students to view.
2. **Feedback:** Provide any type of feedback for the student.
3. **Notes:** Students will not be able to view notes provided by the instructor in this section.
4. **Submit:** This will save all the changes you have made and update in the Full Grade Center calculations.

### Manual Input:

From the Full Grade Center, find the students name (row) and the item name (column). Hover your mouse in the box where the two meet. Click inside of the box and enter a numeric value. Once you are finished, hit Enter on your keyboard. The manual value will update in the total calculations.

Last Name	First Name	Testing Map	Exam_1	Assignment 1	Test A	Test B
Claymaker	Van	--	--	7	--	--
Runnings	Miles	--	--	--	--	--