

Correcting Assignment and Assessing Outcome Concurrently on Canvas

Mary Pape

Step 1 ->

Turning the Learning Mastery Gradebook On

In order to observe/download results for outcomes the Mastery Gradebook must be on

- 1) Click **Settings** in the left navigation of the course.
- 2) Click **Feature Options**.
- 3) Click **On** next to Learning Mastery Gradebook and if desired next to Student Learning Mastery Gradebook to allow students to see the mastery learning data.

Now you can switch back and forth between your regular Grades gradebook and the Learning Mastery gradebook

Gradebook - W17 Beg Pr x

Secure | <https://deanza.instructure.com/courses/583/gradebook#tab-assignment>

Apps Buy Microsoft Office I EPI PRT Fundamenta Privacy error Other bookmarks

☰ CIS 022A (63Z) > Grades

Grades Learning Mastery

Individual View Showing All Sections ▾

Filter by student name or secondary ID

Import Export ▾ Settings ▾

Student Name	Secondary ID	Introductory ... Out of 5	Final Out of 200	Midterm 1 Out of 100	Midterm 2 Out of 100	Lab ... Out o	Lab 1A... Out of 2	Lab 1B ... Out of 2	Lab 2... Out of	Lab 3... Out of	Lab 4... Out of	Lab 5... Out of	Lab 6... Out of	Lab 7 Su... Out of 40	Quiz Out o
--------------	--------------	------------------------------	---------------------	-------------------------	-------------------------	------------------	-----------------------	------------------------	--------------------	--------------------	--------------------	--------------------	--------------------	--------------------------	---------------

Step 2 ->

Please note that there is one outcome already added named "Read Code". Click on +Outcome

The screenshot shows a web browser window with the following elements:

- Browser Tabs:** Learning Outcomes, Nuventive Improve v5.4, De Anza College :: Studer
- Address Bar:** Secure | <https://deanza.instructure.com/courses/583/outcomes>
- Course Header:** CIS 022A (63Z) > Outcomes
- Left Sidebar:** Winter 2017, Home, Announcements, Discussions, Grades, Syllabus, Files, Pages, **Outcomes** (highlighted), Conferences, Collaborations
- Top Menu:** + Outcome, + Group, Find, ...
- Main Content Area:**
 - Section Header:** Setting up Outcomes
 - Text:** Outcomes are created here to track mastery in a course. To get started, checkout the menu bar along the top. Click on the New button to create a new outcome, or the New Group button to create a new group to organize your outcomes into. The Find button will allow you to use outcomes that have been created by your state or institution. As you create and use outcomes you will be able to use the panel to the left to navigate through your outcomes. You can drag and drop outcomes between the different levels to create structure.
 - Text:** More importantly, Canvas allows you to add outcomes to your grading rubrics so that you can evaluate mastery as you grade assignments. Once you've set up outcomes, click Manage Rubrics to start using your outcomes for grading.
- Outcome List:** Read Code

Scroll down. Do not worry about the points. They will not become part of the grade unless you so choose later in the process. Click Save

The screenshot shows the 'Outcomes' configuration page for course CIS 022A (63Z). The page includes a table for criterion ratings, a mastery level input, and a calculation method dropdown.

Criterion ratings:

Exceeds Expectations	Meets Expectations	Does Not Meet Expectations	Total Points
5 Points	3 Points	0 Points	5 Points

Mastery at:

Calculation Method:

Calculation Meth... Latest Score
Example: Mastery score reflects the most recent graded assignment or quiz.
1- Item scores: 1, 4, 2, 3
2- Final score: 3

Buttons: Cancel, Save

Step 3 ->

Go to an existing assignment and click on +Rubric. **Warning** that once you begin grading you cannot edit or delete the outcome.

The screenshot shows a Blackboard LMS interface for an assignment titled "Lab 7 Submission - Biomedical Research". The page includes a navigation sidebar on the left, a main content area with instructions and a rubric table, and a right-hand sidebar with related items.

Navigation Sidebar:

- Home
- Announcements
- Discussions
- Grades
- Syllabus
- Files
- Pages
- Outcomes
- Conferences
- Collaborations
- Quizzes
- People
- Modules
- Assignments**
- Attendance
- NetTutor
- Settings

Main Content Area:

Lab 7 Submission - Biomedical Research Published Edit Settings

Upload .cpp and output .txt file (even if incomplete)
(Absolutely no two-dimensional arrays, no menu function, and no structures may be used)

Checkpoint	Possible
Include name, e-mail, and lab# as comment and printed to output	3
Minimum of three (3) comments in each function (Purpose: Pre: Post:)	5

Points 40
Submitting a file upload

Due	For	Available from	Until
Mar 25	Everyone	Mar 16 at 1pm	Mar 28 at 6pm

[+ Rubric](#)

[◀ Previous](#) [Next ▶](#)

Related Items:

- SpeedGrader™
- Download Submissions
- 27 out of 27 Submissions Graded

Browser Tabs: Nuventive Improve v5.4., De Anza College = Stud..., De Anza College = Stud..., Lab 7 Submission - Biom..., CIS 22A Syllabus F17.pdf, CIS 22A, Pages - OO Campus, E_S 1_Assessment.pdf

Browser Address Bar: Secure | https://deanza.instructure.com/courses/583/assignments/2919

Taskbar: CIS 22A Syllabus F...pdf, E_S 1_Assessment.pdf, May-Pumphrey_CI...pdf, ADeToro SLOAC E...doc, POLL1&2.pdf, Show all

Click on "Find Outcome"

SpeedGrader™

Download Submissions

27 out of 27 Submissions Graded

Upload .cpp and output .txt file (even if incomplete)

(Absolutely no two-dimensional arrays, no menu function, and no structures may be used)

Checkpoint	Possible
Include name, e-mail, and lab# as comment and printed to output	3
Minimum of three (3) comments in each function (Purpose: Pre: Post:)	5

Points 40

Submitting a file upload

Due	For	Available from	Until
Mar 25	Everyone	Mar 16 at 1pm	Mar 28 at 6pm

Title: Some Rubric [Find a Rubric](#)

Criteria	Ratings	Pts
Description of criterion view longer description	Full Marks 5 pts No Marks 0 pts	5 pts

+ Criterion [Find Outcome](#) Total Points: 5

I'll write free-form comments when assessing students

Use this rubric for assignment grading

Hide score total for assessment results

Cancel Create Rubric

◀ Previous Next ▶

Make sure to uncheck “Use this criterion for grading”. Then press “Import”.

The screenshot shows a web browser window with several tabs open, including 'Nuventive Improve v5.4...', 'De Anza College :: Stud...', 'Lab 7 Submission - Biom...', 'CIS 22A Syllabus F17.pdf...', 'CIS 22A', 'Pages - OU Campus', and 'E_S 1_Assessment.pdf'. The main content area is a SpeedGrader™ interface for an assignment titled 'Lab 7 Submission - Biomedical Research'. A 'Find Outcomes' dialog box is open, displaying a list of criteria. The 'Application Development' criterion is selected and expanded, showing a table of expectations and points. Below the table, there is a checkbox for 'Use this criterion for scoring' which is currently unchecked. The dialog also shows a 'Calculation Method' section with an example. At the bottom of the dialog, there are 'Cancel' and 'Import' buttons.

Exceeds Expectations	Meets Expectations	Does Not Meet Expectations	Total Points
5 Points	3 Points	0 Points	5 Points

Use this criterion for scoring
Calculation Method: Most Recent Score

Calculation Method: Latest Score
Example: Mastery score reflects the most recent graded assignment or quiz.
1- Item scores: 1, 4, 2, 3
2- Final score: 3

Cancel Import

This is what it will look like. In the rubric area, click on the 'X' on the top line to remove unless the outcome rubric is part of your grading rubric.

The screenshot shows a Blackboard LMS interface for an assignment. The main content area displays the assignment details, including a table with the following data:

Checkpoint	Possible
Include name, e-mail, and lab# as comment and printed to output	3
Minimum of three (3) comments in each function (Purpose: Pre: Post:)	5

Below this table, the submission type is listed as "Submitting a file upload" with a total of 40 points. The due date is Mar 25, and the available date is Mar 16 at 1pm, ending on Mar 28 at 6pm.

The rubric editor is open, showing a table with the following structure:

Criteria	Ratings			Pts	
Description of criterion view longer description	Full Marks 5 pts	No Marks 0 pts		5 pts	X
Application Development view longer description threshold: 3 pts	Exceeds Expectations 5 pts	Meets Expectations 3 pts	Does Not Meet Expectations 0 pts	5 pts	X

A red arrow points to the 'X' icon in the top row of the rubric table. Below the table, there are checkboxes for "I'll write free-form comments when assessing students", "Use this rubric for assignment grading", and "Hide score total for assessment results". Buttons for "Cancel" and "Create Rubric" are visible at the bottom of the editor.

Then it will look like shown below. Click on Create Rubric.

The screenshot shows a web browser window with multiple tabs. The active tab is titled "SpeedGrader™" and displays an assignment page for "Lab 7 Submission - Biom". The page includes a sidebar with navigation options like Home, Announcements, Discussions, Grades, Syllabus, Files, Pages, Outcomes, Conferences, Collaborations, Quizzes, People, Modules, Assignments, Attendance, NetTutor, and Settings. The main content area shows assignment details: "Points: 40", "Submitting: a file upload", "Due: Mar 25", "For: Everyone", "Available from: Mar 16 at 1pm", and "Until: Mar 28 at 6pm". Below this is a rubric creation form with a title field containing "Some Rubric" and a search button "Find a Rubric". The rubric table has one criterion: "Application Development" with a threshold of 3 pts and a total of 5 pts. The ratings are "Exceeds Expectations" (5 pts), "Meets Expectations" (3 pts), and "Does Not Meet Expectations" (0 pts). There are checkboxes for "I'll write free-form comments when assessing students", "Use this rubric for assignment grading", and "Hide score total for assessment results". At the bottom of the form are "Cancel" and "Create Rubric" buttons, with a red arrow pointing to the "Create Rubric" button. Navigation buttons "Previous" and "Next" are also visible.

Upload .cpp and output .txt file (even if incomplete)
(Absolutely no two-dimensional arrays, no menu function, and no structures may be used)

Checkpoint	Possible
Include name, e-mail, and lab# as comment and printed to output	3
Minimum of three (3) comments in each function (Purpose: Pre: Post:)	5

Points 40
Submitting a file upload

Due	For	Available from	Until
Mar 25	Everyone	Mar 16 at 1pm	Mar 28 at 6pm

Title: Find a Rubric

Criteria	Ratings			Pts
Application Development view longer description threshold: 3 pts	Exceeds Expectations 5 pts	Meets Expectations 3 pts	Does Not Meet Expectations 0 pts	5 pts

+ Criterion Find Outcome Total Points: 0

I'll write free-form comments when assessing students
 Use this rubric for assignment grading
 Hide score total for assessment results

Cancel Create Rubric

Previous Next

Now you are all set to give feedback at the same time as grading.

The screenshot shows a Blackboard LMS interface for a course titled "CIS 022A (63Z)". The current page is "Lab 7 Submission - Biomedical Research", which is marked as "Published".

Submission Instructions:

Upload .cpp and output .txt file (even if incomplete)
(Absolutely no two-dimensional arrays, no menu function, and no structures may be used)

Checkpoint	Possible
Include name, e-mail, and lab# as comment and printed to output	3
Minimum of three (3) comments in each function (Purpose: Pre: Post:)	5

Submission Details:

- Points: 40
- Submitting: a file upload
- Due: Mar 25
- For: Everyone
- Available from: Mar 16 at 1pm
- Until: Mar 28 at 6pm

Rubric (2):

Criteria	Ratings			Pts
Application Development view longer description threshold: 3 pts	Exceeds Expectations 5 pts	Meets Expectations 3 pts	Does Not Meet Expectations 0 pts	--

Total Points: 0

Navigation: ◀ Previous, Next ▶

Related Items: SpeedGrader™, Download Submissions (27 out of 27 Submissions Graded)

Bottom Taskbar: CIS 22A Syllabus F..., E_S 1_Assessment.pdf, May-Pumphrey_CI..., ADeToro SLOAC E..., POLI_1&2.pdf, Show all

Step 4->

This is a shot from “Speed Grader”. Click on View Rubric

This student does not have a submission for this assignment

Submitted: no submission time MISSING

Assessment

Grade out of 40

[View Rubric](#)

Assignment Comments

Add a Comment



[Submit](#)



Click on the appropriate rating. Click on Save (Top of screen shot cut off to protect privacy.)

This student does not have a submission for this assignment

Submitted: no submission time **MISSING**

Grading

Criteria	Ratings			Pts
Application Development <small>view longer description</small> threshold: 3.0 pts	Exceeds Expectations 5.0 pts	Meets Expectations 3.0 pts	Does Not Meet Expectations 0.0 pts	--

Total Points: 0 out of 0.0

Save Cancel

Assignment Comments

Add a Comment

Submit

CIS 22A Syllabus F...pdf ^ E_S_1_Assessment.pdf ^ May-Pumphrey_CI...pdf ^ ADeToro SLOAC E...doc ^ POLL_1&2.pdf ^ Show all X

Step 5 ->

Click on Learning Mastery. (Left side of screen shot cut off to protect privacy.)

structure.com/courses/583/gradebook#tab-outcome

grades

Individual View Showing All Sections

2.41 / 3

Outcome	Application Devel...	Read Code
		3 / 3
ee		0 / 3
		3 / 3
		3 / 3
		3 / 3
		3 / 3
		3 / 3
		0 / 3
		3 / 3
er		3 / 3
		3 / 3
		3 / 3
		0 / 3
		3 / 3
		3 / 3
		3 / 3
		0 / 3
		3 / 3
		3 / 3
		3 / 3

Exceeds Mastery
Meets Mastery
Near Mastery
Well Below Mastery

Export report

S_1_Assessment.pdf May-Pumphrey_CI...pdf ADeToro SLOAC E...doc POLI_1&2.pdf Show all

Ready now for Reflection an Enhancement

- Login into TracDat.
- You now know how many mastered the outcome.
- Discuss with your peers
- Write the reflection.
- Write the enhancement (there is always something more you can do)