

Using Canvas for DDC Assessment

*All of the learning outcomes for each DDC category have been entered into Canvas.

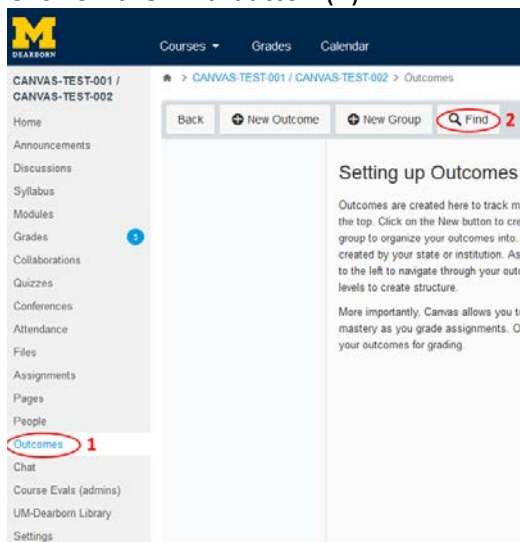
This guide explains how to add DDC learning outcomes to assignment rubrics in your course Canvas site, how to use the outcomes when grading your students' assignments, and how to find the assessment results for the selected DDC learning outcomes.

If you have questions or difficulties, please contact Chris Casey (chriscas@umich.edu) or Jessica Blumerick (jessbl@umich.edu).

I. How to add DDC outcomes to a course and an assignment rubric:

Select **Outcomes** from menu on left of course page (1)

Click on the Find button (2)



In the box that appears, select folder labeled Account Standards. (3)

Select folder labeled University of Michigan-Dearborn (4)

Select folder labeled Dearborn Discovery Core Outcomes (5)

Select folder labeled with the appropriate DDC category (6)

The three or four Learning Outcomes for that category will appear. Click on each one (7) and the rubric will appear.

Click the import button (8) for each outcome you will use.

The screenshot shows the 'Find Outcomes' window. On the left, there are several columns of outcome categories. Red circles and numbers highlight specific items: (3) Account Standards, (4) University of Michigan, (5) Dearborn Discovery C., (6) Capstone Experience, and (7) Students are able to a... On the right, a detailed view of an outcome is shown: 'Students are able to apply knowledge, skills and abilities in the creation and execution of a concrete project informed by specific topic of inquiry.' Below this is a table with columns for 'Exceeding Outcome' (3 Points), 'Meeting Outcome' (2 Points), 'Approaching Outcome' (1 Point), 'Not Meeting Outcome' (0 Points), and 'Total Points' (3 Points). Below the table, it says 'Mastery at 2 points'. At the bottom right, there are 'Cancel' and 'Import' buttons, with the 'Import' button circled in red and labeled (8).

Choose an assignment (or create a new one) where you will use the outcomes.

Click the Add Rubric button (9) for this assignment (note: the assignment has to be saved first).

The screenshot shows the 'Test Assignment' page in Canvas LMS. The page has a left sidebar with navigation options like Home, Announcements, Discussions, Syllabus, Modules, Grades, Collaborations, Quizzes, Conferences, Attendance, Files, Assignments, Pages, People, Outcomes, Chat, Course Evals (admins), UMI Dearborn Library, and Settings. The main content area shows the assignment details: 'Instructions here...', 'Please submit your document here.', 'Points 100', 'Submitting a website url', 'Due Dec 31, 2014', and 'For Everyone'. At the bottom, there is an 'Add Rubric' button circled in red and labeled (9).

Give your rubric a title (10)

Click on the Find Outcome link (11)

CANVAS-TEST-001 / CANVAS-TEST-002

Home
Announcements
Discussions
Syllabus
Modules
Grades
Collaborations
Quizzes
Conferences
Attendance
Files
Assignments
Pages
People
Outcomes
Chat
Course Evals (admins)
UM-Dearborn Library
Settings

Test Assignment

Instructions here ...

Please submit your document here.

Points 100
Submitting a website url

Due	For
Dec 31, 2014	Everyone

Title: **Some Rubric** 10

Description of criterion	Full Marks
view longer description	5 pts

[Add Criterion](#) [Find Outcome](#) 11

I'll write free-form comments when assessing students

Use this rubric for assignment grading

Hide score total for assessment results

Click the outcome you want to use in the left column (12)

Uncheck the "Use this criterion for scoring" option (13)

Click Import (14)

Repeat this for each outcome you'd like to use for this assignment

Find Outcomes

Do and interpret ANO...

Students are able to a 12

Students are able to apply knowledge, skills and abilities in the creation and execution of a concrete project informed by specific topic of inquiry.

Exceeding Outcome	Meeting Outcome	Approaching Outcome	Not Meeting Outcome	Total Points
3 Points	2 Points	1 Points	0 Points	3 Points

Use this criterion for scoring 13

Cancel **Import** 14

Delete the default criterion (15)

Check any of the options you'd like to use (16), though for assessment purposes, they can all be left unchecked.

Click Create Rubric (17)

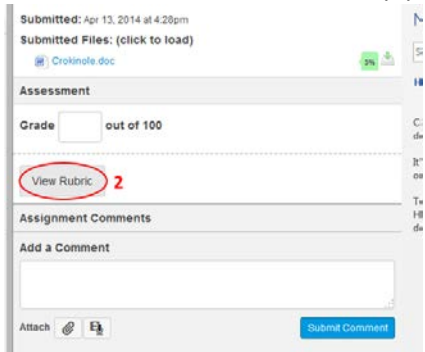
Canvas Test Assignment interface showing the rubric creation process. The interface includes a sidebar with navigation options, a main content area with a 'Test Assignment' title, and a rubric table. The rubric table has columns for 'Criteria', 'Ratings', and 'Pts'. The first criterion is 'Some Rubric' with a 'Full Marks' of 5 pts and 'No Marks' of 0 pts. The second criterion is 'Students are able to apply knowledge, skills and abilities in the creation and execution of a concrete project informed by specific topic of inquiry' with a 'Threshold' of 2 pts. Below the rubric table are three checkboxes: '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 right are 'Cancel' and 'Create Rubric' buttons. Red circles and numbers 15, 16, and 17 highlight the 'No Marks' cell, the checkboxes, and the 'Create Rubric' button respectively.

II. Assessing with the rubric:

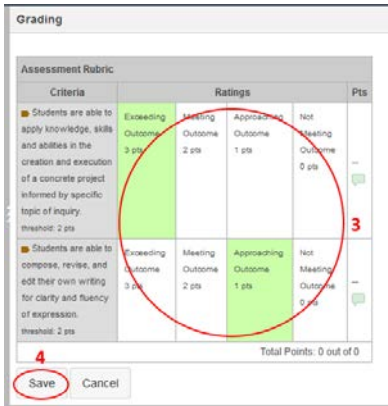
Go to the assignment you previously created, and click the SpeedGrader link on the right (1)

Canvas Test Assignment interface showing the SpeedGrader link on the right. The interface includes a sidebar with navigation options, a main content area with a 'Test Assignment' title, and an 'Assessment Rubric' table. The rubric table has columns for 'Criteria', 'Ratings', and 'Pts'. The first criterion is 'Students are able to apply knowledge, skills and abilities in the creation and execution of a concrete project informed by specific topic of inquiry' with a 'Threshold' of 2 pts. The second criterion is 'Students are able to compose, revise, and edit their own writing for clarity and fluency of expression' with a 'Threshold' of 2 pts. On the right side of the interface is a 'Related Items' section with a 'SpeedGrader' link circled in red and numbered 1. Below this is a 'Submission' section showing a 'Turned In!' status for Apr 13, 2014 at 4:28pm, with links for 'Submission Details', 'Download Crokino.doc', and 'View Rubric Evaluation'. At the bottom right is a 'Re-submit Assignment' button.

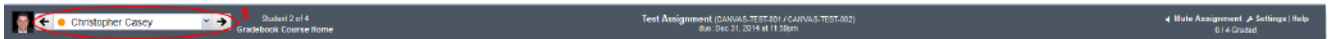
Click the View Rubric button (2)



Click the appropriate rating for each criteria (3)
Save the rubric results when rating is complete (4)



Repeat for each student by using the arrows or drop-down menu (5)



to select a new student to assess.

III. Reporting assessment results:

After all assessment scores have been entered, go to the Grades area (1) of your course



Once in the gradebook, click on the Learning Mastery option (2)

A screenshot of the Canvas Learning Mastery interface. At the top, the 'Grades' tab is selected and circled in red with a red '2'. Below it, the 'Course average' is shown as '2 / 2' with a green progress indicator. The 'Learning Outcome' section shows 'Conceptual 1' and 'Conceptual 2', both circled in red with a red '3'. A pop-up window for 'Conceptual 1' is displayed, showing a pie chart with four segments: 'Mastery of Analytical Skill' (45%), 'Acceptable Analytical Skill' (27%), 'Below Average Analytical Skill' (21%), and 'Does Not Meet Expectations' (7%). The pie chart is circled in red with a red '4'. Below the chart, the mastery set is defined as '2' and the conceptual description is provided. At the bottom, the calculation method is 'Highest Score' with an example and item scores.

Category	Percentage
Mastery of Analytical Skill	45%
Acceptable Analytical Skill	27%
Below Average Analytical Skill	21%
Does Not Meet Expectations	7%

Calculation Method: Highest Score
Example: Mastery score reflects the highest score of a graded assignment or quiz.
1- Item scores: 1, 4, 2, 3
2- Final score: 4

Hover over one of the outcomes you've used in your course (3) to view the summary statistics.

Report the percentages from the pie chart/legend found in the summary (4).