Learning Outcomes in ANGEL

What is the difference between Standards and Objectives in ANGEL?

ANGEL Standards are built by the administration and typically include the Course Objectives (very broad description) identified on the course outline. These course standards are not in ANGEL for every course, but they can be put in upon request. JCCC’s General Learning Outcomes (or Student Learning Outcomes) are also included in ANGEL Standards. Instructors can access the list of ANGEL Standards and align them to their course materials.

ANGEL Objectives can be added by the individual instructor for each course and would be identified as Content Outline & Competencies (very detailed) on the course outline. Instructors can create ANGEL Objectives and align them with course materials.

Enabling Standards and Objectives

Until you enable objectives and/or standards in your courses, you will not be able to see them or link them to your course materials.

To enable Standards and Objectives in a course:

1. Click on the Manage tab
2. Click on General Course Settings
3. Click on the Standards tab
4. Check the box next to “Enable standards for this course”
   a. Expand General Learning Outcomes node and check box next to General Learning Outcomes
   b. Expand Credit Courses node and your department node and check the box next to your course
      (you can request that your course be added if it is not already listed)
5. Click on the Objectives tab
6. Check the box next to “Enable objectives for this course”
7. Click the Save button
Creating ANGEL Objectives

You can create your own objectives in a course by going to the Manage tab, selecting General Course Settings, and then clicking on the Objectives tab. Using the small arrow next to the Course Objectives folder, you can add more folders to organize your objectives, or add new outcomes.

Aligning Standards and Objectives to Course Content

You can align course content to ANGEL Standards and Objectives, from whole folders to assignments to individual assessment questions. How much or how little you do is up to you and your goals.

Once you have enabled standards and objectives for your course, there will be a Standards tab and an Objectives tab in the Settings for each content item. On those tabs, you can see which standards/objectives you have already mapped to that content item, or browse or search for standards or objectives. At this level, you will be linking the standard/objective to the entire content item.
You can also link standards and objectives to individual assessment questions, which you can then use to monitor whether your students have completed your outcomes. When you create or edit a question on an assessment, there are tabs for both Standards and Objectives where you can check which outcomes are associated with that assessment question.

Reports
There are several reports you can generate in ANGEL that relate to Standards and Objectives. Some of the more useful reports are listed below. Access these reports on the Report tab in ANGEL.
• To see all content items in your course that you have mapped to an objective or standard, use Learning Outcomes > Standards mapped to content (or Objectives mapped to content) and select All course content. You will see a list of the Standards or Objectives that you have mapped in your course and the content it corresponds to. This report does not list individual assessment questions.
  
  o You can also use the Content > Content mapped to standards (or objectives) report, and set the content to All course content. However, this report lists all the content in your class, even that which does not have any outcomes mapped to it so it can be long and overwhelming.

• To see summary data for your whole class, choose Class > Performance against objectives (or standards) and set content to All.

• To see how all the students in your class have performed against a specific outcomes, choose WhoDunIt > Performance against standards (or objectives) and choose your criteria (i.e., Show all users who have averaged 70% for all Gradebook assignments mapped to General Learning Outcomes). Note that for this report to work as configured, your mapped content would need to be a gradebook assignment. Also, if you choose have not instead of have, students who have not submitted the assignment will be left out of the report, so it may be better to choose have to see the students who have already met the outcome.

• To see how one particular student is meeting course outcomes, choose Learner Profile > Performance against standards (or objectives) and choose the student’s name. Choose All content. You will be able to see all the content items and assessment questions that are linked to outcomes and the performance of the student against those outcomes.