

Course Assessment – Part A: Your Plan

#224

Your Email *

Please select your course & name from the drop-down menu. Contact Instructional Services if your course or name are incorrect or missing

MTH 111 – College Algebra – Wolman – 1091559 – Summer 2017

Part A: Your Plan
[Directions](#)

Model non-trivial, real world phenomena using multiple mathematical approaches and to interpret results.

1. Choose three of your course outcomes to assess and report on this term (these will also be used in your Student Course Evaluation survey):

Outcome #1 *

Outcome #2 *

Demonstrate mastery of exponential, logarithmic, polynomial, power, and rational functions.

Outcome #3 *

Communicate results mathematically and in writing.

Have you completed an assessment for this course prior to this term?

No

If yes, are you assessing different outcomes?

No

Comments:

2. To which degree(s) or certificate(s) does your course map?

[Degree, Certificate, & Program Outcomes](#)

- AAOT (Associate of Arts Oregon Transfer)
- ASOT-CS (Associate of Science Oregon Transfer – Computer Science)
- AS (Associate of Science)
- AS-CS (Associate of Science: Computer Science)
- Associate of Applied Science – Early Childhood Education and Family Studies
- HEALTH SCIENCES
- ENGINEERING, MANUFACTURING & INDUSTRY
- Associate of Applied Science – Renewable Energy Technology (RET)
- Renewable Energy Technology Certificate

Method of Assessment

Problem sets, quizzes, exams, class discussion, and a course project.

3. What methods will be used to assess individual student understanding of each of these outcomes? (Please be specific.)

Outcome #1: Method to assess student understanding *

Outcome #2: Method to assess student understanding *

Problem sets, quizzes, exams, class discussion, and a course project.

Outcome #3: Method to assess student understanding *

Problem sets, quizzes, exams, class discussion, and a course project.

4. How will you know if you were successful in your efforts to teach this outcome?

70% of students will complete the course with a grade of B or higher.

Outcome #1: *

Outcome #2: How will you know if you were successful in your efforts to teach this outcome? *

70% of students will complete the course with a grade of B or higher.

Outcome #3: How will you know if you were successful in your efforts to teach this outcome? *

70% of students will complete the course with a grade of B or higher.

**5. Instructor Questions: Create two course specific questions to be included on the Student Course Evaluation.
Question #1**

Question #2

Do you require the names of students who complete the course evaluation survey? *

- No

<p>Created 6 Jul 2017 11:48:10 PM</p>		<p>Updated 10 Jul 2017 6:42:10 AM</p>
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