

Course Assessment – Part A: Your Plan

#105

Your Email *

Please select your course & name from the list. Contact Instructional Services if your course or name are incorrect or missing

CS 162 – Web Development & Object-Oriented Programming – Robert Surton – Spring 2016

Outcome #1 *

Apply classes and design with objects.

Outcome #2 *

Apply data abstraction, separate compilation, and source file modularity to achieve more robust and maintainable programs.

Outcome #3 *

Create a simple web service using an existing object-oriented framework.

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

No

If yes, are you assessing different outcomes? Yes

Comments:

2. To which degree, certificate or program outcomes do these course outcomes map? Degree, Certificate & Program Outcomes can be found at: <http://www.cgcc.edu/curriculum/program-outcomes>

- Associate of Science: Computer Science

Outcome #1 Method to assess student understanding *

Face-to-face work in class and final presentation.

Outcome #2 Method to assess student understanding *

Face-to-face work in class and final presentation.

Outcome #3 Method to assess student understanding *

Face-to-face work in class and group work.

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

Students will make effective use of an object-oriented programming language to create web applications.

Outcome #1 *

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

This outcome is implicit in the correct use and understanding of a web application framework.

Outcome #2 *

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

Students will complete rich web applications, following an online tutorial and then demonstrating mastery by surpassing it.

Outcome #3 *

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| #1 | How does this class work as a sequel to CS 161, and how could it be better in that role? |
| #2 | What was most useful to you that you learned or practiced in this course? |
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Do you require the names of students who complete the course evaluation survey? *

- No

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