Please select your course and name from the drop-down menu. If your course or name are incorrect or missing, contact the Curriculum and Assessment Administrative Assistant, 541-506-6037 or swade@cgcc.edu.

CH 121-General Chemistry- Rob Kovacich- Fall 2023

## \* Part A: Your Plan DIRECTIONS 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

Assess the impact of general chemical theory on phenomena encountered in everyday life including the environment and human health.

#### \* Outcome #2

Critically evaluate sources of scientific information to determine the validity of the data.

#### \* Outcome #3

Apply critical thinking skills and an understanding of scientific inquiry to make evidence-based decisions on issues that affect the environment and the community and encourage lifelong learning.

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

Yes

#### If yes, are you assessing different outcomes?

No

### **Comments:**

There are only six outcome, I have done this a dozen times so I have assessed all of these outcomes multiple times.

### 2. To which degree(s) or certificate(s) does your course map? Degree, Certificate, & Program Outcomes

GENERAL EDUCATION, NURSING AND HEALTH OCCUPATIONS, Associate of Applied Science - Nursing (OCNE)

# \* Method of Assessment 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

Homework

COMPLETE

## \* Outcome #2: Method to assess student understanding

Paper

### \* Outcome #3: Method to assess student understanding

Labs

## \* 4. How will you know if you were successful in your efforts to teach this outcome? Outcome #1:

80% of the students achieve the outcome

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

80% of the students achieve the outcome

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

80% of the students achieve the outcome

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

What would you change about this course assessments?

#### Question #2

What would you change about Moodle?

Do you require the names of students who complete the course evaluation survey? (Please note: names will be sent to instructors the Thursday before term ends)

NO

Reminder, when completing Part B, instructors will be asked the following questions: Describe anything you did to assist the institutional effort to support students in improving achievement of the specified criteria for the following Institutional Learning Outcomes (ILO): 1. ILO#1 - Communication -"Content Development" and/or "Control of Syntax and Mechanics" 2. ILO#2 - Critical Thinking/Problem Solving - "Evidence" and/or "identify strategies" 3. ILO#4 - Cultural Awareness -"Openness" (Encouraging our students to "Initiate and develop interactions with culturally different others") 4. ILO#5 - Community and Environmental Responsibility - "Understanding Global Systems" and/or "Applying Knowledge to Contemporary Global Contexts" 5. ILO#3 - Quantitative Literacy -"Application/Analysis" and/or "Assumptions"

ILO#2