

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.

EET 181- Industrial Computing- Daniel Changar- Part A- Winter 2025

*** 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**

Demonstrate an understanding of spreadsheet application by utilizing a spreadsheet program to create and manipulate worksheet data to calculate and plot properties of electro-mechanical systems.

*** Outcome #2**

Demonstrate an understanding of word processing and presentation creation software by being able to communicate technical data and create uncomplicated presentations.

*** Outcome #3**

Demonstrate an understanding of networks by being able to identify basic operations of computer networks and apply networking concepts and standards.

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

No

If yes, are you assessing different outcomes?

Yes

Comments:

(No response)

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

Not Sure

*** 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**

Final Practice Assignment - Charting Technical Data

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

Final Exam

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

Final Network Exercises 2, 4, & 28

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

75% of students achieve a grade of 80% or higher

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

75% of students achieve a grade of 80% or higher

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

75% of students achieve a grade of 80% or higher

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

Do you believe what you learned in this course will be useful as you continue your education?

Question #2

What topics covered would have liked to spend more time on?

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 - Intercultural Knowledge and Competence - "Openness" (Encouraging our students to "Initiate and develop interactions with culturally different others") 4. ILO#5 - Community and Environmental Responsibility 5. ILO#3 - Quantitative Literacy - "Assumptions"

(No response)