

Liberal Arts Annual Assessment

Discipline: <u>Biology</u>		Instructor: <u>Richard Johnson</u>	
ILO Assessed <u>2</u>	Academic Year <u>24-25</u>	# of Students Assessed <u>22</u>	Class Average Score <u>16</u> Based on D2L Rubric
Course Prefix and Number: _____		Course Title: _____	# of Sections _____

Assignment Description

Students performed a lab on dialysis across a semi-permeable and collected data. Students analyzed the data and provided graphs of their results

Patterns Observed Based on ILO Rubric (e.g., is one of the four Scoring Criteria weak or strong, is the rubric well aligned for the assignment, etc.)

The rubric was well aligned with the lab activity. Students met all expectations

Was a method of scoring the assignment used in addition to the ILO Rubric?

The assessed lab is a part of our A & P course and is graded based upon a 12 point scoring system

If so, describe specific method of scoring:

If students complete all components of the lab they receive a grade of 12. Anything less than completing the lab in its entirety results in a lower.

If so, identify contrasts or patterns observed between the course specific method and ILO method of scoring:
I cannot identify any contrasts between the 12 point lab grade and the 16 point ILO grade. Since all students met all of the expectations, they received a grade of 12 on the lab which was equivalent to the ILO grade of 16.

Other Related Patterns Observed for Assignment

No other patterns were observed.

Identify whether this is the first, second, or third year for this specific ILO assessment.

This is the second year of assessing ILO 2.

Describe the primary method of instruction used for course content being assessed (e.g., group activity, case study, lecture, lab activity, etc.)

Lab activity

Were adjustments to instruction and/or the assessment made since the prior assessment or offering? Briefly describe if so.

No adjustments were made to the lab.

Are there significant differences in how students met the learning outcome(s) from the prior assessment or offering? Describe.

There were no differences.

What changes will be made to improve student learning based on the current assessment outcomes?

I cannot foresee any changes to the lab because it meets all the components of the rubric and ILO 2.