

## Bachelor of Science in Rehabilitation Science, Cochran

Semester reporting: Spring Semester 2021

Reporting cycle: Annual Reporting Cycle

### Academic Program Assessment by Location Report Information

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In which school is this program located?	Health and Natural Sciences
Program Type:	Undergraduate
Approximately how many students are enrolled in this program at this location?	239

## Student Learning Outcomes

### SLO1

7. SLO 1: What is the first Student Learning Outcome for this academic program? Student Learning Outcomes should be stated in measurable terms (i.e. students will be able to.....)	The student will be able to correctly identify pathophysiology and related symptoms in order to understand best practice for recovery or adaptation.
8. SLO 1: What instrument (assessment type) was used to measure student's ability to demonstrate mastery of this learning outcome? (i.e. exam, assignment with rubric, speech, demonstration of ability, lab assignment)	Midterm exam in RHAB 4000
9. SLO 1: What target performance level would a student need to achieve on the assessment instrument to demonstrate mastery of this learning outcome? (i.e. 80% of all students will earn an average grade of 75% or better on....)	80% of all students will score 70% or better on midterm (exam 3) in RHAB 4000
10. SLO 1: During this assessment cycle, what percent of the students who participated in this assessment demonstrated mastery of this learning outcome? (this should be a number between 0-100)	69
11. SLO 1: Evidence of changes based on an analysis of the results: What changes were implemented based on an analysis of the students' performance on this Student Learning Outcome?	Pathophysiology is a difficult concept for many students with no prior medical knowledge. Additional learning activities will be added to the course to increase student comprehension of these concepts.

## Student Learning Outcomes

### SLO2

12. SLO 2: What is the second Student Learning Outcome for this academic program? Student Learning Outcomes should be stated in measurable terms (i.e. students will be able to.....)	The student will collaborate with an interdisciplinary team to make recommendations to improve an individual's quality of life.
13. SLO 2: What instrument (assessment type) was used to measure student's ability to demonstrate mastery of this learning outcome? (i.e. exam, assignment with rubric, speech, demonstration of ability, lab assignment)	Internship Portfolio
14. SLO 2: What target performance level would a student need to achieve on the assessment instrument to demonstrate mastery of this learning outcome? (i.e. 80% of all students will earn an average grade of 75% or better on.....).	85% of all students will earn a grade of 70% or better on the Internship Portfolio
15. SLO 2: During this assessment cycle, what percent of the students who participated in this assessment demonstrated mastery of this learning outcome? (this should be a number between 0-100)	100
16. SLO 2: Evidence of changes based on an analysis of the results: What changes were implemented based on an analysis of the students' performance on this Student Learning Outcome?	The Internship Portfolio will be updated to include more assignments that accurately reflect the student's learning experience and demonstrate preparedness to enter the work force. This course has only been taught once and since it is an internship, the instructor will request feedback from the internship sites to further assess the student's performance.

## Student Learning Outcomes

### SLO3

17. SLO 3: What is the third Student Learning Outcome for this academic program? Student Learning Outcomes should be stated in measurable terms (i.e. students will be able to.....)	The student will make appropriate decisions regarding the need for environmental modifications or assistive technology to maximize human performance within rehabilitation facilities, the home, and/or community.
18. SLO 3: What instrument (assessment type) was used to measure student's ability to demonstrate mastery of this learning outcome? (i.e. exam, assignment with rubric, speech, demonstration of ability, lab assignment)	Case study/written assignment
19. SLO 3: What target performance level would a student need to achieve on the assessment instrument to demonstrate mastery of this learning outcome? (i.e. 80% of all students will earn an average grade of 75% or better on.....).	80% of all students will earn a grade of 75% or better on the Home Evaluation in RHAB 4300
20. SLO 3: During this assessment cycle, what percent of the students who participated in this assessment demonstrated mastery of this learning outcome? (this should be a number between 0-100)	88
21. SLO 3: Evidence of changes based on an analysis of the results: What changes were implemented based on an analysis of the students' performance on this Student Learning Outcome?	Students will be provided with additional resources to facilitate comprehension of the assignment.

## Student Learning Outcomes

### SLO4

22. SLO 4: What is the fourth Student Learning Outcome for this academic program? Student Learning Outcomes should be stated in measurable terms (i.e. students will be able to.....)	The student will be proficient with documentation, professionalism, and cultural competence in a rehabilitation setting.
23. SLO 4: What instrument (assessment type) was used to measure student's ability to demonstrate mastery of this learning outcome? (i.e. exam, assignment with rubric, speech, demonstration of ability, lab assignment)	Individual presentation
24. SLO 4: What target performance level would a student need to achieve on the assessment instrument to demonstrate mastery of this learning outcome? (i.e. 80% of all students will earn an average grade of 75% or better on.....)	80% of all students will earn a grade of 75% or above on the Cultural Presentation in RHAB 4100
25. SLO 4: During this assessment cycle, what percent of the students who participated in this assessment demonstrated mastery of this learning outcome? (this should be a number between 0-100)	100
26. SLO 4: Evidence of changes based on an analysis of the results: What changes were implemented based on an analysis of the students' performance on this Student Learning Outcome?	No changes are needed at this time. This assignment offers the students the opportunity to research different cultural practices and how healthcare practices may need to be modified to meet cultural needs.

## Sampling

27. How many students participated in the assessment of these learning outcomes, in this program, for this assessment cycle at this location?	65
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## Open Box for Assessment Comments

28. In this field, please document the overall use of assessment results for continuous improvement and Open Text Box For Assessment Comments:	<p>The Rehab Science Program began in Fall 2019 and all classes were taught at least once in by the end of Fall 2020. As with any new program, all assessment results have been closely monitored to determine the effectiveness and quality of course content and teaching methods. Many modifications have been made both to the content and assessment methods in each course as well as in the delivery of the courses. Academic Affairs approved several changes to the curriculum to facilitate student learning and progression through the program and we plan to make a few additional changes in the coming year to ensure students are adequately prepared for the rigor of specific courses. Overall, this program has become quite popular and exceeded our expectations for growth. The Rehab Science faculty are dedicated to providing the highest quality course materials and learning environment for the success of the students and will continue to monitor and modify each course as needed.</p>
29. If the COVID-19 pandemic impacted this assessment cycle, please provide specific details below.	