Bachelor of Science Respiratory Therapy Completion/Bridge Program Macon Spring Semester 2018

Academic Program Assessment

Program and Assessment Report Information

Prepared on: 8/16/2018 3:24:38 PM	By: teri.miller@mga.edu		
In which college or school is this program located?	Health Sciences		
Program Type:	Undergraduate (120 Hours)		
Program Name:	Bachelor of Science Respiratory Therapy Completion/Bridge Program		
Reporting Cycle: (Note: Some programs are required to report on a semester basis for reasons of secondary accreditation or a graduate program required to established assessment data before the next five-year report to SACSCOC.)	Annual Reporting Cycle		
Which semester were the data collected and analyzed? If it crossed multiple semesters, select the latest semester of data.	Spring Semester 2018		
For which campus are these assessments being submitted? A separate assessment report is needed for each location a program is offered.	Macon		
Approximately how many students are in this program at this location?	21		

Student Learning Outcomes

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)	Students will utilize peer-reviewed research in assessing cardiopulmonary best practices
What instrument 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)	Article Critique Essay
What level would a student need to achieve on the assessment instrument to demonstrate mastery of this learning outcome? (i.e. 70%, an average of meets on the rubric, 3 of 5 correct).	80% of students who complete the assignment will score 75% or above.
What is the target percent of students who should achieve mastery of this Student Learning Outcome? (this should be a number between 0-100)	80
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

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)	Students will effectively communicate best practices in cardiopulmonary disease management
What instrument 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)	Mechanical Ventilation Best Practice Presentations
What level would a student need to achieve on the assessment instrument to demonstrate mastery of this learning outcome? (i.e. 70%, an average of meets on the rubric, 3 of 5 correct).	At least 80% of the students who complete the assignment will earn a score of 75% or higher on the assessment
What is the target percent of students who should achieve mastery of this Student Learning Outcome? (this should be a number between 0-100)	80
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

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)	Students will apply best practice principles in the development of cardiopulmonary management plans
What instrument 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)	Poster Presentation
What level would a student need to achieve on the assessment instrument to demonstrate mastery of this learning outcome? (i.e. 70%, an average of meets on the rubric, 3 of 5 correct)	75
What is the target percent of students who should achieve mastery of this Student Learning Outcome? (this should be a number between 0-100)	80
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

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)	N/A
What instrument 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)	N/A
What level would a student need to achieve on the assessment instrument to demonstrate mastery of this learning outcome? (i.e. 70%, an average of meets on the rubric, 3 of 5 correct).	N/A
What is the target percent of students who should achieve mastery of this Student Learning Outcome? (this should be a number between 0-100)	N/A
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)	N/A

Sampling

How many students participated in the assessment of these learning outcomes, in this program, for this assessment cycle at this location?

21

Evidence of changes based on an analysis of results

What changes were implemented based on an analysis of the students' performance on these Student Learning Outcomes? (Evidence of the improvement must be kept and filed in the department or academic unit including but not limited to: changes in exam questions, reading assignments, syllabi, course instruction materials or assignments. Both old versions and new versions should be kept on file for 10 years.)

Current results: All student learning outcomes were met. We will continue the assessment of these SLOs, with the implementation of a higher threshold for each in the coming year.

- 1. Students will utilize peer-reviewed research in assessing cardiopulmonary best practices
- 2. Students will effectively communicate best practices in cardiopulmonary disease management.
- 3. Students will apply best practice principles in the development of cardiopulmonary management plans.

Form run:

Monday, June 17, 2019