# AS in Health Sciences Macon campus Macon Spring Semester 2019

## **Academic Program Assessment**

# **Program and Assessment Report Information**

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In which college or school is this program located?	Health Sciences
Program Type:	Undergraduate
Program Name:	AS in Health Sciences Macon campus
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.)	Semester Reporting Cycle
Which semester were the data collected and analyzed? If it crossed multiple semesters, select the latest semester of data.	Spring Semester 2019
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?	22

## **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 demonstrate a collegiate competency to read critically and communicate ideas in well-developed written formats and solve problems using scientific principles.
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)	Final Exam
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)	85
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)	23

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 demonstrate knowledge of quantitative analysis to solve quantitative problems using mathematical functions and concepts and coherently express solutions in verbal, numerical, graphical or symbolic forms
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)	Final Exam
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)	85
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)	0.2

### 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 analyze effectively the complexity of human behavior, or how historical, economic, political, social, or spatial relationships develop, persist, or change.
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)	Final Exam
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)	85
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)	23

### 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)	Students will apply basic knowledge and skills as it pertains to health communication, concepts, and theories and cultural sensitivity, cultural competency in relation to health related issues.
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)	Final Exm
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)	85
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)	13.6

#### Sampling

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

22

#### 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.)

The AS in Health Sciences Program is based on the students first two years (60 credit hours) of academic work. Aggressive advising and faculty mentoring is needed at this level to improve student success.

**Open Box for Assessment Comments** 

Form run:

Tuesday, January 14, 2020