Associate of Science in Health Science, Warner Robins

Semester reporting: Spring Semester 2022

Reporting cycle: Annual Reporting Cycle

Academic Program Assessment Report Information

Prepared on: 6/17/2022 10:58:27 AM	Prepared by: teri.miller@mga.edu
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report:	
In which college or school is this program	Health and Natural Sciences
located?	
Program Type:	Undergraduate
Approximately how many students are in this	9
program at this location?	

Student Learning Outcomes

SLO1

Outcome for this academic program? Student Learning Outcomes should be stated in measurable terms (i.e. students will be able to) SLO 1: What instrument (assessment type) was used to measure student's ability to demonstrate mastery of this learning outcome? competency to read critically and communicate ideas in well-developed written formulas and solve problems using scientific principles. Final grades in courses that are relevant to communication and scientific principles (Biolog and Chemistry taken between Fall 2021 and	
measurable terms (i.e. students will be able to) SLO 1: What instrument (assessment type) was used to measure student's ability to demonstrate mastery of this learning outcome? solve problems using scientific principles. Final grades in courses that are relevant to communication and scientific principles (Biolog and Chemistry taken between Fall 2021 and	
to) SLO 1: What instrument (assessment type) was used to measure student's ability to demonstrate mastery of this learning outcome? Final grades in courses that are relevant to communication and scientific principles (Biolog and Chemistry taken between Fall 2021 and	 ;y
SLO 1: What instrument (assessment type) was used to measure student's ability to demonstrate mastery of this learning outcome? Final grades in courses that are relevant to communication and scientific principles (Biolog and Chemistry taken between Fall 2021 and	;y
used to measure student's ability to communication and scientific principles (Biolog demonstrate mastery of this learning outcome? and Chemistry taken between Fall 2021 and	;y
demonstrate mastery of this learning outcome? and Chemistry taken between Fall 2021 and	ΣY
(I.e. exam, assignment with rubric, speech, Spring 2022)	
demonstration of ability, lab assignment) and	
provide specific details of the instrument (e.g.	
Exam 2, Course HLSA 3800; Final Group Project,	
HIST 3900) is learning outcome?	
SLO 1: What target performance level would a 80% or above will earn a grade of C or above	
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)	
SLO 1: Provide details for your target Past performance	
performance level established (i.e. accreditation	
requirement, past performance data, peer	
program review, etc.)	
SLO 1: During this assessment cycle, what 0	
percent of the students who participated in this	
assessment met the target performance level	
and demonstrated mastery of this learning	
outcome.	
SLO 1: Improvement Plans and Evidence of Three students were assessed with each receiv	ing
changes based on an analysis of the results: a D, F, or W for this campus. The threshold was	;
What changes were implemented based on an not met. The low number of students should be	e
analysis of the students' performance on this noted. The Department of Natural Sciences alo	ng
Student Learning Outcome? (Evidence of the with the Chair of that resides over the A.S. in	
improvement must be kept and filed in the Health Science will continue to monitor. It shows	ıld
department or academic unit including but not be noted that students in this program of study	/
limited to: changes in exam questions, reading have not transitioned to other career degree	
assignments, syllabi, course instruction programs, which could be related to success in	
materials or assignments. Both old versions and science courses and advisors for this program of	of
new versions should be kept on file for 10 years. study for increased vigilance related to student	:S
Major changes to curriculum must go through in this program of study and early referral to the	ie
the Academic Affairs process.) student success center. This SLO will be	
communicated to the Chair of Natural Sciences	j .

SLO 2: What is the second Student Learning	Students will demonstrate knowledge of
Outcome for this academic program? Student	quantitative analysis to solve quantitative
Learning Outcomes should be stated in	problems using mathematical functions and
measurable terms (i.e. students will be able	concepts and coherently express solutions in
to)	verbal, numerical, graphical and symbolic forms.
SLO 2: What instrument (assessment type) was	Final grades of the students enrolled in Area A
used to measure student's ability to	MATH courses
demonstrate mastery of this learning outcome?	
(I.e. exam, assignment with rubric, speech,	
demonstration of ability, lab assignment) and	
provide specific details of the instrument (e.g.	
Exam 2, Course HLSA 3800; Final Group Project,	
HIST 3900) is learning outcome?	
SLO 2: What target performance level would a	80% will achieve a final grade of C or above
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)	
SLO 2: Provide details for your target	Past performance
performance level established (i.e. accreditation	
requirement, past performance data, peer	
program review, etc.)	
SLO 2: During this assessment cycle, what	67%
percent of the students who participated in this	
assessment met the target performance level	
and demonstrated mastery of this learning	
outcome.	
SLO 2: Improvement Plans and Evidence of	Six students were assessed, with four achieving
changes based on an analysis of the results:	an A,B or C for a 67% success, which is increased
What changes were implemented based on an	from "0" last year. The low number of students
analysis of the students' performance on this	should be noted. The threshold was not met. The
Student Learning Outcome? (Evidence of the	School of Health & Natural Sciences and the Chair
improvement must be kept and filed in the	of Respiratory Therapy oversees the A.S. in
department or academic unit including but not	Health Science degree. We will continue to
limited to: changes in exam questions, reading	monitor and share outcomes with appropriate
assignments, syllabi, course instruction	department chairs for individual course
materials or assignments. Both old versions and	outcomes. It should be noted that students in this
new versions should be kept on file for 10 years.	program of study have not transitioned to other
Major changes to curriculum must go through	career degree programs, which could be related
the Academic Affairs process.)	to success in math and science courses. We will
	also communicate with AS Health Science
	advisors to assure they are aware of math and
	science course challenges and can adapt advising
	toward support services like the Student Success
	Center. This SLO will be communicated to the
	Chair of Computing.

CLO 2. What is the third Student Learning	Ctudents will analyze offertively the complexity
SLO 3: What is the third Student Learning	Students will analyze effectively the complexity
Outcome for this academic program? Student	of human behavior and development.
Learning Outcomes should be stated in	
measurable terms (i.e. students will be able	
to)	
SLO 3: What instrument (assessment type) was	Final grades of students enrolled in PSYC courses.
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) and	
provide specific details of the instrument (e.g.	
Exam 2, Course HLSA 3800; Final Group Project,	
HIST 3900) is learning outcome?	
SLO 3: What target performance level would a	80% will achieve a grade of C or above
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)	
SLO 3: Provide details for your target	Past performance
performance level established (i.e. accreditation	
requirement, past performance data, peer	
program review, etc.)	
SLO 3: During this assessment cycle, what	100%
percent of the students who participated in this	
assessment met the target performance level	
and demonstrated mastery of this learning	
outcome.	
SLO 3: Improvement Plans and Evidence of	One hundred percent of students in this program
changes based on an analysis of the results:	of study on this campus taking PSYCH courses
What changes were implemented based on an	were successful in making a "C" or higher. It
analysis of the students' performance on this	should be noted this represents 3 students again
Student Learning Outcome? (Evidence of the	this year, a low number. The threshold was met.
improvement must be kept and filed in the	The School of Health & Natural Sciences and the
department or academic unit including but not	Chair of Respiratory Therapy oversees the A.S. in
limited to: changes in exam questions, reading	Health Science degree. We will continue to
assignments, syllabi, course instruction	monitor.
materials or assignments. Both old versions and	
new versions should be kept on file for 10 years.	
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Major changes to curriculum must go through	
the Academic Affairs process.)	

SLO4

SLO 4: What is the fourth Student Learning	Students will apply basic knowledge and skills as
Outcome for this academic program? Student	it pertains to health communications, concepts
Learning Outcomes should be stated in	and theories, and cultural sensitivity, and cultural
measurable terms (i.e. students will be able	competency in relations to human health related
to)	issues.
SLO 4: What instrument (assessment type) was	Final grades of students enrolled in SOCI
used to measure student's ability to	courses.Students will apply basic knowledge and
demonstrate mastery of this learning outcome?	skills as it pertains to health communications,
(I.e. exam, assignment with rubric, speech,	concepts and theories, and cultural sensitivity,
demonstration of ability, lab assignment) and	and cultural competency in relations to human
provide specific details of the instrument (e.g.	health related issues.
Exam 2, Course HLSA 3800; Final Group Project,	
HIST 3900) is learning outcome?	
SLO 4: What target performance level would a	80% will achieve a final grade of C or above.
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)	
SLO 4: Provide details for your target	Past performance
performance level established (i.e. accreditation	
requirement, past performance data, peer	
program review, etc.)	
SLO 4: During this assessment cycle, what	0
percent of the students who participated in this	
assessment met the target performance level	
assessment met the target performance level and demonstrated mastery of this learning	
and demonstrated mastery of this learning	One student was assessed receiving a D, F, or W
and demonstrated mastery of this learning outcome.	for this campus. The threshold was not met. The
and demonstrated mastery of this learning outcome. SLO 4: Improvement Plans and Evidence of	
and demonstrated mastery of this learning outcome. SLO 4: Improvement Plans and Evidence of changes based on an analysis of the results: What changes were implemented based on an analysis of the students' performance on this	for this campus. The threshold was not met. The low number of students should be noted for relevance for this assessment. The chair for the
and demonstrated mastery of this learning outcome. SLO 4: Improvement Plans and Evidence of changes based on an analysis of the results: What changes were implemented based on an	for this campus. The threshold was not met. The low number of students should be noted for relevance for this assessment. The chair for the Department of Respiratory Therapy resides over
and demonstrated mastery of this learning outcome. SLO 4: Improvement Plans and Evidence of changes based on an analysis of the results: What changes were implemented based on an analysis of the students' performance on this	for this campus. The threshold was not met. The low number of students should be noted for relevance for this assessment. The chair for the
and demonstrated mastery of this learning outcome. SLO 4: Improvement Plans and 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? (Evidence of the	for this campus. The threshold was not met. The low number of students should be noted for relevance for this assessment. The chair for the Department of Respiratory Therapy resides over
and demonstrated mastery of this learning outcome. SLO 4: Improvement Plans and 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? (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	for this campus. The threshold was not met. The low number of students should be noted for relevance for this assessment. The chair for the Department of Respiratory Therapy resides over the A.S. in Health Science will continue to
and demonstrated mastery of this learning outcome. SLO 4: Improvement Plans and 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? (Evidence of the improvement must be kept and filed in the department or academic unit including but not	for this campus. The threshold was not met. The low number of students should be noted for relevance for this assessment. The chair for the Department of Respiratory Therapy resides over the A.S. in Health Science will continue to monitor. This SLO will be communicated to the

new versions should be kept on file for 10 years.
Major changes to curriculum must go through
the Academic Affairs process.)

Sampling

How many students participated in the	9
assessment of these learning outcomes, in this	
program, for this assessment cycle at this	
location?	

Open Box for Assessment Comments

Required: In this field, please document the	This program of study is one which is not
overall use of assessment results for continuous	intended to graduate a student toward entry in a
improvement (consider the past, present, and	career. It is designed to prepare students toward
future and specifically address these in your	another health science program at the BS level,
narrative).	either at MGA or for transfer. While enrollment
	may be low since we now have a BS level Rehab
	science program to house those students
	pursuing a BS degree, this program is valuable for
	those who wish to complete an AS degree toward
	application for a future health science program.
	We will work to communicate these results with
	respective departments and work with advisors
	to increase vigilance for low performing students.
Optional Open Text Box For Assessment	
Comments:	
If the COVID-19 pandemic impacted this	Students were impacted in the Associate of
assessment cycle, please provide specific details	Science in Health Science program to the extent
below. (Also submit any COVID-19	in which all students taking core coursework may
correspondence from your accrediting body to	have had limitations to traditional approaches
assessment@mga.edu when you submit this	due to social distancing requirements.
form with your Department name and program	
in the subject line.)	