Outcomes Assessment of the Medical Laboratory Technology Program

Goal 1: To provide adequate medical laboratory technicians who will be able to use problem-solving and critical thinking abilities with the guidelines of established procedures in order to successfully write an examination offered by the national certification agency

Outcome	Measurement Tool	Bench Mark	Time Frame	Responsible Party
Students will pass the clinical laboratory examination computer simulator post	CLS examination comparison of pretest, and post test	Minimum score of 70% for 100% of test takers	2 nd year- Spring Semester	Course Instructor
test				
Students will pass the written mock comprehensive examination	CLS examination comparison of pretest, second test, and post test	Minimum score of 70% of 100% of test takers	2 nd year- Spring Semester	Course Instructor

Goal 2: The students will perform effectively as an entry level Medical Laboratory Technician as define in the Standard of Accredited Educational Programs of the Medical Laboratory Technician.

Students will	Clinical Practicum	Minimum	2 nd year- Spring	Clinical Instructor
perform	Competencies	score of 2 or	Semester	
diagnostic		higher on each		
testing and		of the		
interpretation		departmental		
of results		performance		
		evaluation (4		
		point rubric		
		scale)		

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Goal 3: Students will communicate effectively in written, verbal, and non-verbal communication.

Students will	Clinical Experience Case	Minimum	2 nd year- Fall	Course
critique various	History Report	score of 2 or	Semester	Instructor
case studies on		higher for		
patients from		100% of		
laboratory or		students on		
clinical		seminar		
experience with		reports (4		
an interesting		point rubric		
diagnosis and a		scale)		
clinical course				
that includes				
medical				
laboratory work				
to present to a				
peer audience.				

Students will	Clinical Practicum	Minimum	2 nd year- Spring	Clinical
demonstrate	Competencies and Clinical	score of 2 or	Semester	Instructor
professional	Check off Sheet	higher for		
conduct,		100% of		
communication,		students on		
and		each of the		
interpersonal		departmental		
relations with		performance		
laboratory		evaluation (4		
personnel,		point rubric		
patients, other		scale)		
health care				
professionals,				
and the public.				
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Students will	Clinical Experience Case	Minimum	2 nd year- Fall	Course
write a report	History Report	score of 2 or	Semester	Instructor
on a clinical		higher for		
case history		100% of		
		students on		
		seminar		
		reports (4		
		point rubric		
		scale)		
Students will be	Medical Laboratory	Minimum	Graduates	Program
able to meet	Technology Employer's	score of 3 or		Director
expectations of	Survey	higher on the		
the employer		employer's		
		survey (5		
		point scale)		

Year of Graduation	7-1-2017 to 6-30-2018	7-1-2018 to 6-30-2019	7-1-2019 to 6-30-2020
Certification	100%	100 %	100%
Examination Rates			
Final Half	100	100%	100%
Graduation Rates			
Employment Rates	100%	100%	100%
Attrition/Graduation	100%	100%	89%
Rate: for final half of			
students slated to			
graduate			