

Administrative and Educational Support Report*

Clinical Laboratory Sciences

Annual Action Plan Annual Assessment Report

June 2005 – May 2006

***Student Learning Outcomes for this department are available at
<http://ie.panam.edu/CoHSHSLearningOutcomes.htm>**



Annual Action Plan: June 1, 2005–May 31, 2006

Unit: Clinical Laboratory Sciences

UTPA Mission: The University of Texas-Pan American (UTPA) serves the higher education needs of a rapidly growing, international, multicultural population in the South Texas Region. The University preserves, transmits and creates knowledge to serve the cultural, civic, and economic advancement of the region and the state. The University provides students advanced instruction in academic programs offered through innovative delivery systems that lead to professional certification, and baccalaureate, master’s and doctoral degrees. Through teaching, research, creative activity and public service, UTPA prepares students for lifelong learning and leadership roles in the state, nation and world community.

Division: Academic Affairs **Unit Head:** Karen Chandler

Unit Mission: The Clinical Laboratory Science Program supports and facilitates the Mission of the University of Texas-Pan American by providing a quality educational experience, which prepares clinical laboratory scientists for leadership roles in a multicultural healthcare system. It is committed to providing an environment of academic freedom in which students learn from faculty who have expertise in the profession. Excellence in teaching is enhanced by faculty engaged in research and creative activity as well as professional service to the profession, the University and the local community.

Unit Goal: Provide a quality education to students, enrolled in the clinical laboratory science program, that promotes excellence in learning, critical thinking and interdisciplinary perspectives that will allow graduates to perform as competent career entry professionals.

Link to UTPA Goal(s): 1. Ensure undergraduate student access and success

Unit Objective (Action Priority: #1 is highest)	Link to UTPA Objective	Expected Outcome for Unit Objective (AA-Measurable Objective)	Strategy(ies) to Achieve Expected Outcomes	Assessment Criteria, Evaluation Methods for Expected Outcome	New Resources Needed in FY06
Student success. (1)	2	Eighty percent (80%) of the graduates taking a certification exam will pass on the first try by May 31, 2006.	<ul style="list-style-type: none"> The program will monitor the pass rate on a yearly basis Faculty will identify any content areas significantly below the National 	The Coordinator will collect information on the pass rate for graduates of the CLSC program and compare it to the benchmark of 80% which was established by the ASCP Educator’s	<ul style="list-style-type: none"> New coagulation analyzers for student lab, new teaching microscope Student lab fee for media and supplies

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			<p>Certification Exam mean score for that area for first time examinees</p> <ul style="list-style-type: none"> Faculty will prepare a quality improvement plan to increase the success of graduates whenever the established benchmark is not achieved. 	<p>Conference. This information will be obtained from the school reports for each class of graduates. Achievement of this goal will occur when 80% of the students pass one of the nationally recognized certification exams (NCA or ASCP). Results will be compiled and analyzed by May 31, 2006.</p>	

Unit Goal:	Provide a quality education to students enrolled in the clinical laboratory science program, that promotes excellence in learning, critical thinking and interdisciplinary perspectives that will allow graduates to perform as competent career entry professionals.
Link to UTPA Goal(s):	1. Ensure undergraduate student access and success

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Student learning outcomes. (2)	2	Conduct student learning outcomes assessment as scheduled in the clinical laboratory science student learning outcomes assessment plan.	<ul style="list-style-type: none"> Assess learning outcomes for the CLS program. Faculty will review analysis of results and identify any changes needed. 	<p>The Coordinator will compile and analyze results of the student learning outcomes assessment by May 31, 2006. Documentation of the results, the analysis and action taken will be submitted to the Dean's Office.</p>	None

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Unit Goal: Provide effective student recruitment, development, retention and placement programs designed to promote and serve a diverse student population.

Link to UTPA Goal(s): 1. Ensure undergraduate student access and success

Unit Objective (Action Priority: #1 is highest)	Link to UTPA Objective	Expected Outcome for Unit Objective (AA-Measurable Objective)	Strategy(ies) to Achieve Expected Outcomes	Assessment Criteria, Evaluation Methods for Expected Outcome	New Resources Needed in FY06
Student recruitment. (3)	1	The Clinical Laboratory Science Program will meet its enrollment target for AY06 academic year.	<ul style="list-style-type: none"> Establish SCH enrollment target for the program for 2005-2006. Attend recruitment activities as part of the COHSHS recruitment committee. Send promotional material to biology, chemistry, premedical and pre-PA students. Maintain accurate and up to date website for program. 	The Program Coordinator will compile and evaluate SCH enrollment data in relation to the enrollment target for the year. Enrollment figures from the fall and spring semester 12 th day class rolls will be used for the comparison. The information will be submitted to the Dean's office in the annual assessment report by May 31, 2006.	None needed



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Unit Objective (Priority: #1 is highest)	Link to UTPA Objective	Expected Outcome	Assessment Criteria, Evaluation Methods	Assessment Results (Use actual data to describe annual performance)	Use of Results (What change was made?)
Student success. (1)	2	Eighty percent (80%) of the graduates taking a certification exam will pass on the first try by May 31, 2006.	The Coordinator will collect information on the pass rate for graduates of the CLSC program and compare it to the benchmark of 80% which was established by the ASCP Educator’s	The Coordinator collected results for students taking the certification exam between September 1, 2005 and May 4, 2006. 85.7% of the students taking the exam during	Faculty reviewed the results from the certification exam at the May 4, 2006 faculty meeting. Based on the available results, no changes were recommended at this

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			Conference. This information will be obtained from the school reports for each class of graduates. Achievement of this goal will occur when 80% of the students pass one of the nationally recognized certification exams (NCA or ASCP). Results will be compiled and analyzed by May 31, 2006.	this period passed the exam on the first attempt. Expected outcome achieved.	time.

Unit Goal:

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**Link to UTPA
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1. Ensure undergraduate student access and success

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Student learning outcomes. (2)	2	Conduct student learning outcomes assessment as scheduled in the clinical laboratory science student learning outcomes assessment plan.	The Coordinator will compile and analyze results of the student learning outcomes assessment by May 31, 2006. Documentation of the results, the analysis and action taken will be submitted to the Dean's Office.	All assessment procedures in the outcomes assessment plan have been completed as of May 4, 2006. A report of the assessment data was submitted to Faculty at the May 4 meeting. A copy of the report was	The faculty reviewed the findings and made recommendations for changes in the assessment plan.

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				submitted to the Dean's Office. Expected outcome achieved..	

Unit Goal:

Provide effective student recruitment, development, retention and placement programs designed to promote and serve a diverse student population.

Link to UTPA Goal(s):

1. Ensure undergraduate student access and success

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Student recruitment. (3)	1	The Clinical Laboratory Science Program will meet its enrollment target for AY06 academic year.	The Program Coordinator will compile and evaluate SCH enrollment data in relation to the enrollment target for the year. Enrollment figures from the fall and spring semester 12 th day class rolls will be used for the comparison. The information will be submitted to the Dean's office in the annual assessment report by May 31, 2006.	Total fall and spring enrollment SCH target for the program was established at 1365. Actual enrollment SCH production for fall and spring was 1458. Expected outcome was achieved.	Based on results no change was recommended.