

Program Name & CIP Code: 51.1005 Level: BS-Medical Laboratory Sciences Program
Example of Linkage between Expanded Statement Of Institutional Purpose,
Departmental/Program Intended Outcomes/Objectives, Assessment Criteria and Procedures,
Results, and Use of Results at our University

Expanded Statement of Institutional Purpose	Departmental/Program Intended Outcomes/objectives	Assessment Criteria & Procedures	Assessment Results	Use of Result
<p>UCF is a metropolitan university committed to providing the finest undergraduate education in Florida, achieving international prominence in key graduate educational and research programs, promoting a global perspective, fostering inclusiveness and diversity, and becoming America's leading partnership university.</p> <p>Provide graduates with a quality education that will allow for meaningful employment in hospital labs, clinics and government agencies.</p>	<p>1. Graduates will demonstrate the following entry level competencies set forth by NAACLS.</p> <ul style="list-style-type: none"> - Collects, processes, and analyzes biological specimens. - Makes decisions concerning quality control, instrumentation involving patient data. - Develops, establishes and evaluates procedures and instruments for analysis of body fluids. - Demonstrates professional conduct and interpersonal skills. <p>2. Graduates of MLS program will be educationally prepared to enter the MLS profession.</p>	<p>1a. Clinical preceptors will identify ninety percent of the graduates as "satisfactory".</p> <p>1b. The Medical Laboratory Sciences graduates will pass the ASCP certification exams with ninety percent success rate.</p> <p>1c. Eighty percent of the graduates will respond with "agree" or "strongly agree" that they were satisfied with the education they received in the Medical Laboratory Sciences undergraduate program on an Exit Survey.</p> <p>1d. Eighty percent of employers will respond with "Agree" or "Strongly agree" when asked to respond to an Employer Survey at one year post student's graduation.</p> <p>2a. Eighty percent of graduates will respond with "Agree" or "Strongly Agree" re their satisfaction with education received in the MLS under-graduate program on an Alumni Survey one year following graduation.</p> <p>2b. Eighty percent of employers will respond "Agree" or "Strongly Agree" that they are satisfied to the level of preparation of BS graduates from the MLS program.</p>	<p>1a. One hundred percent preceptors in 1996-97 were satisfied with graduates.</p> <p>1b. One hundred percent pass rate for 1996. The Program mean 30 points higher than the national mean.</p> <p>1c. Survey was conducted by Program Director in April. One hundred percent of respondents "agree" or "strongly agree" that they were satisfied with the education they received.</p> <p>1d. Survey was completed in March. Results were analyzed by faculty. Ninety-seven percent of respondents "strongly agree" or "agree" that graduates met professional standards.</p> <p>2a. Survey of randomly selected alumni survey was administered in March by the Program Director. Results were analyzed by the faculty and presented to the total faculty. One hundred percent of the graduates "Agree or Strongly agree" that they were satisfied with the education they received.</p> <p>2b. Employer Survey was conducted in April by Program Director. Results were analyzed by the faculty and presented to the total faculty. Ninety-seven percent of employer that responded "strongly agree or agree" that they were satisfied with level of preparation of graduates.</p>	<p>1a. Target met. Unsatisfactory graduates usually fail to gain employment and will be requested to repeat clinicals.</p> <p>1b. Target met. No change recommended. Continue to monitor.</p> <p>1c. Target met. Results were analyzed by faculty and were presented to the total faculty. No changes recommended.</p> <p>1d. Target met. No changes recommended. Continue to monitor.</p> <p>2a. Target met. No changes recommended. Continue to monitor.</p> <p>2b. Target met. No changes recommended. Continue to monitor.</p>

Department: Molecular Biology and Microbiology
Medical Laboratory Sciences Program
 Chair: Dr. Robert Gennaro
 Participating Faculty: D.Charbr, Gennaro,
Hitchcock and Sweeney

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	3. Employers of MLS graduates will respond favorably as to the quality of MLS undergraduates as employees	3. Eighty percent of the employers will respond with "Agree" or "Strongly Agree" that they are satisfied with the level of preparation of BS graduates.	3. Employer surveys were conducted and analyzed by April by the Program Director. Results were analyzed by the faculty and presented to the total faculty. Ninety-seven percent of the employers responded "Agree or Strongly Agree" that they were satisfied with the level of preparation of graduates.	3. Target met. No changes recommended. Continue to monitor.