

Department: Molecular Biology and Microbiology
Medical Laboratory Sciences Program

Chair: Dr. Robert Gennaro

Participating Faculty: D. Charba, Gennaro,
Hitchcock and Sweeney

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 American'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: collect, process, analyze biological specimens; evaluate and interpret patient's results; develop and evaluate procedures and instruments for analysis of biological samples; and demonstrate professional conduct and interpersonal skills.</p> <p>2. Graduates of the MLS program will be educationally prepared to enter the profession.</p> <p>3. Graduates will be qualified for entry level positions and recruited by hospitals, clinics and industry.</p>	<p>1a. Clinical preceptors will evaluate the graduates as satisfactory as part of the curriculum.</p> <p>1b. The ASCP exam is mandatory for licensure so 100% pass rate will be necessary for employment.</p> <p>2a. A graduate survey will be administered yearly with 80% responding "satisfactory" of the Program.</p> <p>2b. An employer survey administered yearly with 80% responding "satisfactory" to graduate preparedness for job.</p> <p>3a. Employment statistics of graduates.</p> <p>3b. An employer survey administered yearly with 80% responding "satisfactory" to graduate preparedness for job.</p>	<p>1a. The graduates were designated satisfactory by clinical preceptors.</p> <p>1b. 100% pass rate on ASCP exam.</p> <p>2a. 100% of responding graduates rated program "Satisfactory".</p> <p>2b. 100% of responding employers rated the graduates "Satisfactory".</p> <p>3a. 100% employment rate of graduates.</p> <p>3b. 100% of responding employers rated the graduates "Satisfactory".</p>	<p>1a. Evaluate comments on strengths & weaknesses of program by clinical preceptors to adjust curriculum.</p> <p>1b. Evaluate individual component areas of exam to strengthen the curriculum.</p> <p>2a. Noted any recommendations for changes in the curriculum.</p> <p>2b. No change required.</p> <p>3a. No change required.</p> <p>3b. No change required.</p>