

Date: December 2023

Program Name: Clinical Laboratory Sciences MLT

to MLS

CIP Code: 511000

Department: Medical Lab

5 Year Assessment Plan

Domain	Program-Level Student Learning Outcome (From ALC or ALP)	Year 1 2024-2025	Year 2 2025-2026	Year 3 2026-2027	Year 4 2027-2028	Year 5 2028-2029
Content	Demonstrate knowledge and competency in methodological principles in the disciplines within the clinical laboratory	<b>Data collection:</b> Gather ASCP board exam scores in all disciplines	<b>Continue Data Collection</b>	<b>Improvement Plan:</b> Reflect on review week materials and improvement plans and review available preparatory programs	<b>Follow-Up Assessment-Data Collection:</b> Assess board score data and compare improved content with baseline data	<b>Data collection:</b> Gather ASCP board exam scores in all disciplines
Communication	Communicate biomedical information in oral and written form employing appropriate technology		<b>Data Collection:</b> Gather baseline data from courses that require paper report or presentation. Use rubric to assess baseline performance.	<b>Improvement Plan:</b> Implement communication improvement plan and interventions (workshops, recitations, HIPs).	<b>Follow-Up Assessment - Data Collection:</b> Assess communication performance using rubric from courses that require paper report or presentation.	
Critical Thinking	Interpret and evaluate clinical procedures and results	<b>Data Collection:</b> Gather baseline data from lab courses that assess experimental knowledge using practicals or presentations.	<b>Improvement Plan:</b> Implement improvement plan and interventions.	<b>Follow-Up Assessment - Data Collection:</b> Follow up from same lab courses that assess experimental knowledge using practicals or presentations.		
Integrity / Values	Recognize and adhere to professional regulations, ethical standards, and program's code of conduct		<b>Data Collection:</b> Gather baseline data from capstone projects using Turn It In and follow up with IRB and HIPAA training	<b>Improvement Plan:</b> Implement improvement plan and interventions.	<b>Follow-Up Assessment-Data Collection:</b> Assess plagiarism and knowledge of IRB and HIPAA	

Approved April 2024