

Academic Advising Worksheet

Clinical Laboratory Technician

Student Name: _____ J# _____ Date: _____

Program Core Courses- Clinical Laboratory Technician	Number of Credits	Prerequisite or Corequisite	Courses Completed	Courses Needed
CLT 102 Phlebotomy	4	ENGL 101		
CLT 155 Clinical Hematology ¹	4	CLT 102		
CLT 205 Immunohematology & Immunology ¹	4	CLT 102, 155		
CLT 225 Clinical Chemistry ¹	4	CHEM 121 & 122 or CHEM 110 & 118, CLT 102, 155		
CLT 245 Clinical Microbiology ¹	4	BIOL 241, CHEM 121 & 122 or CHEM 110 & 118, CLT 102, 155, 205		
CLT 265 Current Topics in Clinical Laboratory Science ¹	3	CLT 102, 155, 205, 225, 245		
CLT 295 Clinical Practice ¹	6	CLT 102, 155, 205, 225, 245		
General Education Courses				
ENGL 101 English Composition I	3			
BIOL 107 General Biology II or BIOL 109/110 Anatomy & Physiology I & II	4/8			
MATH 118 Intermediate Algebra or MATH 161 Precalculus I	3			
CHEM 110 Introductory Chemistry or CHEM 121 College Chemistry ²	4			
ENGL 102 English Composition II or ENGL 112 Report and Technical Writing	3	ENGL 101		
BIOL 241 Principles of Microbiology	4	BIOL 107 or BIOL 109 & 110		
CHEM 118 Introduction to Biochemistry or CHEM 122 College Chemistry ²	4	CHEM 110		
Social Science Elective ³	3			
Humanities Elective ³	3			
Social Science Elective ¹	3			

Total to Graduate: 63 credits minimum

¹Enrollment restricted to students enrolled in the CLT program.

²Students must take either CHEM 110 and 118 or CHEM 121 and 122; no other combinations will be accepted.

³One of these courses must be a course designated as meeting the College American Diversity requirement.

Note: BIOL 109, 110 and the CHEM 121, 122 sequence are recommended for students who wish to pursue a baccalaureate degree.