

# MEDICAL LABORATORY TECHNOLOGY



**Guided  
Pathways to  
Success**

<b>PREREQUISITE - First Semester</b>		CREDITS Total 14
*MAC 1105: College Algebra or higher	3	
*BSC 2085C: Anatomy & Physiology I	4	
*CHM 1025C: Intro to Chemistry w/Lab	4	
POS 2041: American National Government	3	
<b>Or</b> AMH 2020: U.S. History Since 1877		

<b>PREREQUISITE - Second Semester</b>		CREDITS Total 14
*BSC 2086C: Anatomy & Physiology II w/ Lab	4	
*MCB 2010C: Microbiology	4	
ENC 1101: College Composition I	3	
HUM 2020: Intro to Humanities or higher	3	

<b>First Semester</b>		CREDITS Total 14
MLT 1022C: Intro to Medical Laboratory Technology	4	
MLT 1300C: Hematology I	4	
MLT 1401C: Medical Microbiology	6	

<b>Second Semester</b>		CREDITS Total 13
MLT 1302C: Hematology II	4	
MLT 1525C: Immunohematology	4	
MLT 1500C: Immunology & Serology	3	
MLT 1221C: Urinalysis & Body Fluids	2	

<b>Third Semester</b>		CREDITS Total 6
MLT 1610C: Clinical Chemistry	6	

<b>Fourth Semester</b>		CREDITS Total 15
<b>7-Weeks: A or B terms</b>		
MLT 2930: Capstone	3	
MLT 2800L: Clinical Practicum I	4	
<b>4-Weeks: A, B, C, or D terms</b>		
MLT 2807L: Clinical Practicum II	4	
MLT 2811L: Clinical Practicum III	4	

\* Prerequisite Course(s)

Acceptance into the MLT program is required prior to taking MLT courses.

Schedule an appointment with an academic advisor or check on real-time degree progress in myLSSC

Students may apply to the MLT program in their second prerequisite semester, however acceptance will be based on completion of a C or higher in all prerequisite courses at [www.lssc.edu/MLT](http://www.lssc.edu/MLT)

We're here to help! Learn more about student resources at [www.lssc.edu/students](http://www.lssc.edu/students)

Save time & money by following this plan and applying for scholarships. [www.lssc.edu/finaid](http://www.lssc.edu/finaid)