



AAS – Medical Laboratory Technology to  
 BAAS – In Health Services Administration  
 Guided Pathway-Catalog Year 2022-2023

General Education Requirements – 42 hrs  
 Professional Development Electives/ 6hrs of 300/400  
 Upper-Level Courses from a University – 48 hrs  
 Required Major Courses – 30 hrs  
 Total Hours Required for Degree – 120 hrs



### First Year-TSC

PREREQUISITES – 9 SCH		FALL SEMESTER – 15 SCH	
BIOL 2301 Human Anatomy & Physiology I	3 hrs	CHEM 1305 Introduction to Chemistry I or higher CHEM	3 hrs
MATH 1342 Elementary Statistical Methods	3 hrs	MLAB 1201 Introduction to Clinical Laboratory Science	2 hrs
ENGL 1301 Composition I	3 hrs	PLAB 1323 Phlebotomy	3 hrs
		MLAB 1415 Hematology	4 hrs
		MLAB 1227 Coagulation	2 hrs
		PLAB 1166 Practicum – Phlebotomy/Phlebotomist	1 hr
SPRING SEMESTER – 13 SCH		SUMMER III ( Extended Summer 10 Weeks) – 6 SCH	
MLAB 2534 Clinical Microbiology	5 hrs	MLAB 2431 Immunohematology	4 hrs
MLAB 1335 Immunology/Serology	3 hrs	MLAB 1260 Clinical/Medical Laboratory Technician	2 hrs
MLAB 1231 Parasitology/Mycology	2 hrs		
MLAB 1311 Urinalysis & Body Fluids	3 hrs		

### Second Year-TSC

FALL SEMESTER – 9 SCH		SPRING SEMESTER – 8 SCH	
MLAB 2401 Clinical Chemistry	4 hrs	Language, Philosophy & Culture/Creative Arts	3 hrs
MLAB 1263 Clinical/Medical Laboratory Technician	2 hrs	MLAB 2260 Clinical/Medical Laboratory Technician	2 hrs
PSYC 2301 General Psychology	3 hrs	MLAB 2263 Clinical/Medical Laboratory Technician	2 hrs
		MLAB 2132 Seminar in Medical Laboratory Technology	1 hr

### Associate of Applied Science – Medical Laboratory Technology – 60 SCH

You will need to apply for the associate's degree at your community college. Contact your advisor there for more information.

### Texas A&M University-Commerce – 60 SCH

7-Week Term		7-Week Term	
ENG 1302 Written Argument/Research	3 hrs	HIST 1301 US History to 1877	3 hrs
Language, Philosophy & Culture/Creative Arts (one not taken at TSC)	3 hrs	Degree Pathway	3 hrs
7-Week Term		7-Week Term	
HIST 1302 US History from 1865	3 hrs	PSCI 2305/GOVT 2305 Federal Government	3 hrs
Degree Pathway	3 hrs	Professional Development Elective	3 hrs
7-Week Term		7-Week Term	
PSCI 2306/GOVT 2306 Texas Government	3 hrs	HSCB 300 Introduction to the U.S. Healthcare System	3 hrs
Professional Development Elective	3 hrs	HSCB 301 Inter-Professional Communication	3 hrs
7-Week Term		7-Week Term	
HSCB 320 Financial Issues in Health Services	3 hrs	HSCB 380 Culture, Inequalities & Social Justice in Health	3 hrs
HSCB 321 Health Informatics	3 hrs	HSCB 440 Health Policy & Advocacy	3 hrs
7-Week Term		7-Week Term	
HSCB 430 Quality Management & Performance Improvement	3 hrs	HSCB 431 Critical Incident Management in Health Services	3 hrs
HSCB 441 Healthcare Ethics & Legal Issues for Leaders	3 hrs	HSCB 499 Health Services Administration Capstone	3 hrs

- This is not an official degree plan and subject to change at both institutions. Please visit with an advisor or check online for updates.  
 For questions concerning the A&M Commerce section of this degree plan, contact [CIDadvising@tamuc.edu](mailto:CIDadvising@tamuc.edu) or [becky.smith@tamuc.edu](mailto:becky.smith@tamuc.edu)