

# Health Sciences Associate of Applied Science Degree Plan

## MEDICAL LABORATORY TECHNOLOGY PROGRAM CHECK SHEET | MDLT Major | CIP Code: 51.1004

REQUIRED COURSES:		Prev. Taken	FALL 20__	SPRING 20__	FALL 20__	SPRING 20__	SUMMER 20__
*BIO 2513/2511 Anatomy & Physiology I	4 hrs.		BIO 2513/2511				
Social/Behavioral Science Elective	3 hrs.		Elective				
*CHE 1313/1311 Principles of Chemistry I OR CHE 1213/1211 General Chemistry I	4 hrs.		CHE 1313/1311 CHE 1213/1211				
ENG 1113 Composition I	3 hrs.		ENG 1113				
MAT 1313 College Algebra	3 hrs.		MAT 1313				
MLT 1112 Fundamentals of MLT OR PBT 1113 Phlebotomy & PBT 1123 Phlebotomy Clinical	2 hrs. 6 hrs.		MLT 1112 PBT 1113/PBT 1123				
*BIO 2523/2521 Anatomy & Physiology II	4 hrs.			BIO 2523/2521			
*BIO 2923/2921 Microbiology & Lab	4 hrs.			BIO 2923/2921			
MLT 1212 Urinalysis	2 hrs.			MLT 1212			
MLT 1313 Hematology I	3 hrs.			MLT 1313			
MLT 1413 Immunology/Serology	3 hrs.			MLT 1413			
MLT 2522 Path Micro I	2 hrs.			MLT 2522			
Humanities/Fine Arts Elective (HIS, ART, MUS, LIT)	3 hrs.						Elective
SPT/COM 1113 Public Speaking I	3 hrs.						SPT/COM 1113
MLT 1324 Hematology II	4 hrs.				MLT 1324		
MLT 1515 Clinical Chemistry	5 hrs.				MLT 1515		
MLT 2424 Immunohematology	4 hrs.				MLT 2424		
MLT 2614 Path. Micro II	4 hrs.				MLT 2614		
MLT 2916 Clinical Practicum I	6 hrs.					MLT 2916	
MLT 2925 Clinical Practicum II	5 hrs.					MLT 2925	
MLT 2723 Certification Fund. of MLT	3 hrs.					MLT 2723	
MLT 2935 Clinical Practicum III	5 hrs.						MLT 2935
MLT 2711 MLT Seminar	1 hr.						MLT 2711
<b>RECOMMENDED ELECTIVES:</b>							
Art or Music Appreciation	3 hrs.						
CHE 1323/1311 Principles of Chemistry II OR CHE 1223/1221 General Chemistry II	4 hrs.						
CSC 1123 Computer Apps I	3 hrs.						
ENG 1123 English Comp II	3 hrs.						
HIS World Civ I/II	3 hrs.						
Literature	3 hrs.						
LLS 1333 Introduction to Health Professions	3 hrs.						
MAT Calculus/Trig/Stats	3 hrs.						
PSY 1513 General Psychology	3 hrs.						
SOC 2113 Introduction to Sociology	3 hrs.						
TAH 1113 Medical Terms in Allied Health	3 hrs.						
	<b>80 HRS.</b>		<b>19</b>	<b>18</b>	<b>17</b>	<b>14</b>	<b>12</b>
<b>NOT ALL COURSES ARE REQUIRED IF TRANSFERRING TO AN INSTITUTION OF HIGHER LEARNING.</b>	<b>Total Hours 80</b>						
	<b>Advisor Initials</b>						
	<b>Date</b>						

An Associate of Applied Science degree will be awarded upon completion of not less than eighty hours of credit with a minimum cumulative grade point average of 2.00. Students should consult the catalog of the university to which they plan to transfer for specific degree requirements