

**Medical Laboratory Technology**

The Medical Laboratory Technology curriculum prepares individuals to perform clinical laboratory procedures in chemistry, hematology, microbiology, and immunohematology that may be used in the maintenance of health and diagnosis/treatment of disease.

Course work emphasizes mathematical and scientific concepts related to specimen collection, laboratory testing and procedures, quality assurance and reporting/recording and interpreting findings involving tissues, blood, and body fluids.

Graduates may be eligible to take the examination given by the Board of Certification of the American Society of Clinical Pathology. Employment opportunities include laboratories in hospitals, medical offices, industry, and research facilities.

The MLT program is accredited by the:

Commission on Accreditation of Allied Health Education Programs

		Course Hours Per Week			Semester Hours
First Semester (Fall)		Class	Lab	Clinic	Credit
ACA -115	Success & Study Skills	0	2		1
CHM***	Take CHM-130 and CHM-130A or CHM-151	3	2-3		4
MED-120	Survey of Med Terminology	2	0		2
MLT-110	Intro to MLT	2	3		3
MLT-120	Hematology/Hemostasis I	3	3		4
MLT-126	Immunology				

