

Medical Laboratory Technology, A.S.

College of Arts & Sciences

GENERAL EDUCATION - 7 CREDIT HOURS

Eng 101 College Composition	3
Fys 100 First Year Seminar	1
Psy 100 General Psychology	3

MLT MAJOR REQUIREMENTS - 60 CREDIT HOURS

Bio 112 General Biology I	4
Bio 260 Human Anatomy and Physiology	5
Bio 316 General Microbiology	5
Chy 111 Introductory Chemistry I	4
Chy 112 Introductory Chemistry II	4
Mat 101 Basic Statistics	3
Mlt 101 Orientation/Urinalysis	3
Mlt 102 Instrumentation/Clinical Chemistry	3
Mlt 103 Phlebotomy	2
Mlt 203 Clinical Chemistry **	3
Mlt 204 Clinical Microbiology	4
Mlt 205 Blood Banking/Serology	4
Mlt 206 Hematology/Coagulation	4
Mlt 395 Hospital Practicum ***	12

SELECT GENERAL ELECTIVES TO BRING TOTAL EARNED HOURS TO 70

** Mlt 203 is offered only during the summer session and is a required course which must be taken during the summer preceding the sophomore year.

*** A minimum grade of C+ is required in all Mlt courses in order to be allowed to take Mlt395. Mlt 395 is a 20-week practicum which may begin before the scheduled start of the spring semester. The Director of the MLT Program will make the final decision regarding scheduling of students to affiliated hospitals during the clinical practicum. Students must successfully complete (minimum C+) each clinical rotation to proceed to the next rotation.

Total credits required for the degree: 70

Minimum cumulative grade point average required for graduation: 2.00.

Cumulative grade point average required in courses in the major area: 2.25.

MLT Clinical Faculty are listed on page 133.