

PROGRAM PLANNING FORM 2009-2010

PROGRAM NAME: Medical Laboratory Technician
Credits Required for Graduation: A.A.S. degree* - 68 Credits

Student: _____
Date: _____
Revised: _____

FIRST YEAR

COURSE # COURSE TITLE	Credits #(Lec/Lab)	Semester	Grade
<u>FALL SEMESTER</u>			
MLT1408 Introduction to the Medical Laboratory	1 cr 1/0	_____	_____
MLT 1412 Hematology 1	3 cr 1/2	_____	_____
ALHE 1600 Medical Terminology	2 cr 2/0	_____	_____
MLT 1422 Laboratory Techniques	3 cr 1/2	_____	_____
CAPP 1510 Computer Applications	1 cr 0/1	_____	_____
BIOL 1050 Human Biology	3 cr 2/1	_____	_____
Any 3 credit elective from the first 6 goal areas of the MNTC transfer curriculum**	3 cr 3/0	_____	_____
<u>SPRING SEMESTER</u>			
MLT 1424 Medical Microbiology 1	4 cr 2/2	_____	_____
MLT 1425 Clinical Chemistry 1	2 cr 1/1	_____	_____
MLT 1432 Hematology 2	3 cr 1/2	_____	_____
MLT 1445 Immunology	3 cr 2/1	_____	_____
BIOL 1250 Human Anatomy & Physiology	4 cr 2/2	_____	_____

SECOND YEAR

<u>FALL SEMESTER</u>			
MLT 2424 Medical Microbiology 2/Parasitology	4 cr 2/2	_____	_____
MLT 2445 Clinical Chemistry 2	2 cr 1/1	_____	_____
MLT 2435 Urinalysis and Body Fluids Analysis	2 cr 1/1	_____	_____
MLT 2455 Immunohematology 1	2 cr 1/1	_____	_____
EMPL 2515 Employment Skills	1 cr 0/1	_____	_____
SPCH 1050 Interpersonal Communications	3 cr 3/0	_____	_____
PSYC 1010 Psychology of Adjustment***	2 cr 2/0	_____	_____
<u>SPRING SEMESTER</u>			
MLT 2448 Clinical Chemistry 3	2 cr 1/1	_____	_____
MLT 2465 Immunohematology 2	2 cr 1/1	_____	_____
MLT 2480 Clinical Practicum 1	7 cr 0/0/7	_____	_____
MLT 2490 MLT Seminar 1	1 cr 1/0	_____	_____
<u>SUMMER SEMESTER</u>			
MLT 2485 Clinical Practicum 2	7 cr 0/0/7	_____	_____
MLT 2495 MLT Seminar 2	1 cr 1/0	_____	_____

*Note: The awarding of the A.A.S. degree is not contingent upon students passing any external certification or licensing exams.

**Check with advisor for acceptable college transfer credits.

***Any History/Social/Behavioral Science elective can be taken/transferred.