

Pre-Medical Laboratory Technician Advising Worksheet

Students are placed in the AS Liberal Arts program until accepted into the AAS Med. Lab. Tech. program (see reverse).

Pre-health students who need to take extra classes for financial aid reasons should refer to the AS Liberal Arts program.

Admissions Requirements

Academic Requirements:

- _____ Submit an online application to the program (<http://www.sunyorange.edu/admissions/healthforms.shtml>)
Please note that this application will serve as a general application to the College as well as the Medical Laboratory Technician program.
- _____ Submit official high school transcript; or GED with score report
- _____ Submit official college transcripts (if applicable)
- _____ Eligible to take ENG 101
- _____ Eligible to take MAT 101 or higher, or have completed MAT 020
- _____ Minimum program GPA of 2.00 within required/recommended courses for application (except PES courses).

Department Specific Requirements:

- _____ Attendance at a Medical Laboratory Technician pre-admission seminar within 3years of the application deadline. At this seminar, students will receive and sign off on information pertaining to health forms, drug testing and criminal record policies. The seminar dates are available online at <http://www.sunyorange.edu/admissions/healthforms.shtml>.

Selection Process:

- Students will be considered for admission into this program based on the completion of all academic and department specific requirements, highest combination of program GPA and credits completed towards the program (see below), and seats available.
- The Office of Admissions will include all of your pre-requisite courses, in which you receive a “C” (2.00) or higher, in the program GPA calculation and credit review process.

All of the above Academic and Department requirements must be completed on or before February 1st in order for a student to be considered for acceptance into the program for the fall semester.

***Though not admissions requirements, the courses below are required as part of the Medical Lab. Tech. program and completing them will enhance your eligibility (23 credits).** Please be aware that if you have not taken a course within its designated timeframe, you must retake it.

Course Number	Course Name	Credit	Semester	Year	Grade
ENG 101	Freshman English I	3			
ENG 102	Freshman English II	3			
_____	Any Social Science Elective	3			
_____	Any Social Science Elective	3			
CHM 103*	Applied Chemistry I* (<i>Co-req. MAT 101 or Math placement into MAT 102 or higher</i>) (Fall semester only~)	3			
CHM 104*	Applied Chemistry II* (<i>Pre-req. CHM 103 or permission of Dpt. Chair</i>) (Spring semester only~)	3			
MAT ____	MAT 101 or higher	3			
PES 100	Concepts of Physical Wellness	1			
PES ____	Physical Ed. (Activity Course)	0.5			
PES ____	Physical Ed. (Activity Course)	0.5			

*Must have been completed within 10 years of application deadline
 ~ Subject to change

TURN OVER

AAS MEDICAL LABORATORY TECHNICIAN

	Semester	Grade
First Semester		
<i>ENG 101 Freshman English I (3crs.)</i>	_____	_____
<i>CHM 103 Applied Chemistry I (3crs.)</i>	_____	_____
<i>MAT __ Math (Elementary Algebra [101] or higher) (3crs.)</i>	_____	_____
<i>MLT 101 Fundamentals of Medical Physiology I (4crs.)</i>	_____	_____
<i>MLT 103 Immunology (3crs.)</i>	_____	_____
<i>MLT 105 Intro to Laboratory Science (2crs.)</i>	_____	_____
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Second Semester		
<i>ENG 102 Freshman English II (3crs.)</i>	_____	_____
_____ <i>Social Science Elective (3crs.)</i>	_____	_____
<i>CHM 104 Applied Chemistry II (3crs.)</i>	_____	_____
<i>MLT 102 Urinalysis/Body Fluids (3crs.)</i>	_____	_____
<i>MLT 104 Hematology (4crs.)</i>	_____	_____
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Third Semester		
_____ <i>Social Science Elective (3crs.)</i>	_____	_____
<i>PES 100 Concepts of Physical Wellness (1cr.)</i>	_____	_____
<i>MLT 203 Immunohematology (3crs.)</i>	_____	_____
<i>MLT 207 Clinical Chemistry 1 (3crs.)</i>	_____	_____
<i>MLT 209 General Microbiology (4crs.)</i>	_____	_____
<i>MLT 251 Clinical Training 1 (2crs.)</i>	_____	_____
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Fourth Semester		
<i>PES __ Physical Education (1cr.)</i>	_____	_____
<i>MLT 200 Clinical Applications and Review (2crs.)</i>	_____	_____
<i>MLT 208 Clinical Chemistry 2 (3crs.)</i>	_____	_____
<i>MLT 212 Clinical Microbiology (3crs.)</i>	_____	_____
<i>MLT 252 Clinical Training 2 (5crs.)</i>	_____	_____

Total credits: 64