

Name _____ A _____ Advisor _____ Date _____

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 receive financial aid and wish to take extra classes should refer to the AS Liberal Arts Program.

Admissions Requirements:

- _____ Submit an online health profession application (https://sunyorange.edu/admissions/health_professions/index.html)
Please note that this application can 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 have completed MAT 020 with a DVP
- _____ Minimum program GPA of 2.00 (C) within required/recommended courses for application (except PES courses).

Department Specific Requirements:

- _____ Attendance at a Medical Laboratory Technician pre-admission seminar within 3 years prior to the application deadline. At this seminar, students will receive and sign off on information pertaining to health forms, drug testing and criminal record policies.

Selection Process:

- Applicants will be considered based on the total amount of non-clinical courses complete (please see below), program GPA and science GPA. For the MLT program, the following courses will be calculated in the Science GPA review: CHM 103 & CHM 104
- The Office of Admissions will include all of your pre-requisite courses, in which you receive a 2.00 (C) 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. For complete information on our health profession requirements, please visit: https://sunyorange.edu/admissions/health_professions/index.html

***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**

TURN OVER

~ Subject to change

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