

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](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:

- 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 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 1<sup>st</sup> 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](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**  
 ~ Subject to change

**TURN OVER**

**AAS MEDICAL LABORATORY TECHNICIAN**

	<b>Semester</b>	<b>Grade</b>
<b>First Semester</b>		
<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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<b>Second Semester</b>		
<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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<b>Third Semester</b>		
_____ <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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<b>Fourth Semester</b>		
<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