

**MEDICAL LABORATORY TECHNICIAN**  
Associate of Applied Science Degree

(Continued on Next Page)

Student's Name:

Banner ID Number:

| PRE-REQUISITES |               |  |             |       |      |                                |                      |
|----------------|---------------|--|-------------|-------|------|--------------------------------|----------------------|
| Course Prefix  | Course Number | Course Title   | Credit Hour | Grade | Term | Substitute (S) or Transfer (T) | Transfer Institution |
| FROR           | 120S          | College Success  | 1           |       |      |                                |                      |
| SENL           | 101S          | Freshman English I   | 3           |       |      |                                |                      |
| ALLH           | 210S          | Medical Terminology  | 3           |       |      |                                |                      |
| SBIO           | 221S          | Human Anatomy and Physiology Lecture I   | 3           |       |      |                                |                      |
| SBIO           | 221LS         | Human Anatomy and Physiology Lab I   | 1           |       |      |                                |                      |
| SMAT           | 121S          | Pre-Calculus Algebra   | 3           |       |      |                                |                      |
| SBIO           | 212S          | Microbiology Lecture   | 3           |       |      |                                |                      |
| SBIO           | 212LS         | Microbiology lab   | 1           |       |      |                                |                      |
| SCOM           | 101S          | Fundamentals of Speech   | 3           |       |      |                                |                      |
| CMPS           | 101S          | Computer Concepts  | 3           |       |      |                                |                      |
| BIOL           | 222S          | Human Anatomy and Physiology Lecture II  | 3           |       |      |                                |                      |
| BIOL           | 222LS         | Human Anatomy and Physiology Lab II  | 1           |       |      |                                |                      |
|                |               | Psychology/Sociology Elective  | 3           |       |      |                                |                      |
| SCHE           | 110S          | General Chemistry Lecture I  | 3           |       |      |                                |                      |
| SCHE           | 110LS         | General Chemistry Lab I  | 1           |       |      |                                |                      |
| FRESHMAN YEAR  |               |  |             |       |      |                                |                      |
| MLTC           | 105S          | Intro. to Clinical Laboratory  | 1           |       |      |                                |                      |
| MLTC           | 241S          | Clinical Hematology  | 3           |       |      |                                |                      |
| MLTC           | 242S          | Clinical Immunology/Serology   | 2           |       |      |                                |                      |
| MLTC           | 246S          | Clinical Chemistry   | 3           |       |      |                                |                      |
| MLTC           | 239S          | Parasitology/Mycology  | 3           |       |      |                                |                      |
| MLTC           | 240S          | Coagulation  | 1           |       |      |                                |                      |
| MLTC           | 247S          | Clinical Hematology Practicum  | 1           |       |      |                                |                      |
| MLTC           | 248S          | Clinical Immunology/Serology Practicum   | 1           |       |      |                                |                      |
| MLTC           | 252S          | Clinical Chemistry Practicum   | 1           |       |      |                                |                      |
| PHLE           | 101S          | Introduction to Phlebotomy   | 3           |       |      |                                |                      |
| MLTC           | 280S          | Clinical Phlebotomy Practicum <b>** Or Option 1</b> if pursuing Phlebotomy Certification | 1           |       |      |                                |                      |



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|----------------------------|---------------|-------------------------------------|-------------|-------|------|--------------------------------|----------------------|
| <b>SOPHOMORE YEAR</b>      |               |                                     |             |       |      |                                |                      |
| MLTC                       | 243S          | Clinical Immunohematology           | 3           |       |      |                                |                      |
| MLTC                       | 244S          | Clinical Microbiology               | 3           |       |      |                                |                      |
| MLTC                       | 245S          | Clinical Urinalysis                 | 2           |       |      |                                |                      |
| MLTC                       | 250S          | Clinical Immunohematology Practicum | 1           |       |      |                                |                      |
| MLTC                       | 251S          | Clinical Microbiology Practicum     | 1           |       |      |                                |                      |
| MLTC                       | 253S          | Clinical Urinalysis Practicum       | 1           |       |      |                                |                      |
| MLTC                       | 270S          | Clinical Review I                   | 4           |       |      |                                |                      |
| <b>TOTAL CREDIT HOURS:</b> |               |                                     | <b>70</b>   |       |      |                                |                      |

**\*\*Option 1**

MLTC majors who wish to pursue the Phlebotomy certification for a total of **79 credit hours**.  
Phlebotomy Practicum 210S is required-9 credit hrs.

Approved by:

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Student's Signature

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Date

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Advisor's Signature

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Date

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Division Head's Signature

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Date