

PROGRAM PLANNING FORM 2021-2024

**PROGRAM NAME:** Medical Laboratory Technician Online Cohort

**Credits Required for Graduation:** A.A.S. degree\* - 62 Credits

**Student:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Revised:** 3/10/2021

**COURSE # COURSE TITLE**

**Credits # (Lec/Lab) Semester Grade**

**SUMMER SEMESTER**

|           |                       |      |     |       |       |
|-----------|-----------------------|------|-----|-------|-------|
| MLT1423   | Laboratory Techniques | 4 cr | 3/1 | _____ | _____ |
| ALHE 1600 | Medical Terminology   | 2 cr | 2/0 | _____ | _____ |
| CAPP1510  | Computer Applications | 1 cr | 0/1 | _____ | _____ |

These courses can be taken in any summer semester.

**FIRST YEAR**

**FALL SEMESTER - 2022**

|          |                              |      |     |       |       |
|----------|------------------------------|------|-----|-------|-------|
| MLT 1425 | Clinical Chemistry 1         | 2 cr | 2/0 | _____ | _____ |
| MLT 2445 | Clinical Chemistry 2         | 2 cr | 2/0 | _____ | _____ |
| PSYC1010 | Psychology of Adjustment *** | 2 cr | 2/0 | _____ | _____ |

**SPRING SEMESTER - 2023**

|          |            |      |     |       |       |
|----------|------------|------|-----|-------|-------|
| MLT 1445 | Immunology | 3 cr | 2/1 | _____ | _____ |
| MLT 2466 | Blood Bank | 4 cr | 2/2 | _____ | _____ |

**SUMMER SEMESTER**

|   |  |      |  |       |       |
|---|--|------|--|-------|-------|
| Any 3 credit course from the first 6 goal areas of the MNTC transfer curriculum** |  | 3 cr |  | _____ | _____ |
|---|--|------|--|-------|-------|

**SECOND YEAR**

**FALL SEMESTER - 2023**

|          |                            |      |     |       |       |
|----------|----------------------------|------|-----|-------|-------|
| MLT 1424 | Medical Microbiology 1     | 4 cr | 2/2 | _____ | _____ |
| MLT 2435 | Urinalysis and Body Fluids | 2 cr | 1/1 | _____ | _____ |

**SPRING SEMESTER - 2024**

|           |                                     |      |     |       |       |
|-----------|-------------------------------------|------|-----|-------|-------|
| SPCH 1040 | Introduction to Communication       | 3 cr | 3/0 | _____ | _____ |
| EMP 2515  | Employment Skills                   | 1 cr | 0/1 | _____ | _____ |
| MLT 2424  | Medical Microbiology 2/Parasitology | 4 cr | 2/2 | _____ | _____ |

**THIRD YEAR**

**FALL SEMESTER - 2021**

|          |              |      |     |       |       |
|----------|--------------|------|-----|-------|-------|
| MLT 1412 | Hematology 1 | 3 cr | 2/1 | _____ | _____ |
| MLT 1432 | Hematology 2 | 3 cr | 2/1 | _____ | _____ |

**SPRING SEMESTER - 2022**

|           |                                |      |     |       |       |
|-----------|--------------------------------|------|-----|-------|-------|
| BIOL 1050 | Human Biology                  | 3 cr | 2/1 | _____ | _____ |
| BIOL 1280 | Human Anatomy and Physiology 2 | 4 cr | 3/1 | _____ | _____ |

**SUMMER SEMESTER**

|          |                    |       |        |       |       |
|----------|--------------------|-------|--------|-------|-------|
| MLT 2510 | MLT Seminar        | 2 cr  | 2/0    | _____ | _____ |
| MLT2590  | Clinical Practicum | 10 cr | 0/0/10 | _____ | _____ |

\*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.

NOTE: A grade of C or better is required in all course work.