



# TRANSFER PATHWAY (For Transfer to Tarleton State University) ASSOCIATE OF APPLIED SCIENCE IN MEDICAL LABORATORY TECHNOLOGY TO BACHELOR OF APPLIED TECHNOLOGY OF HEALTH PROFESSIONS TECHNOLOGY<sup>T</sup>

| Catalog Year              | 2021-2022       | You may use this pathway if you entered Dallas College on or before this date. |  |
|---------------------------|-----------------|--|--|
| Career Path               | Health Sciences |  |  |
| Available at El Centro Ca |                 | us   |  |
| TSI Must be Complete      |                 |  |  |

## SEMESTER-BY-SEMESTER MAP FOR FULL-TIME STUDENTS

Although there may be several options to fulfill certain requirements for the associate's degree, please note that this pathway lists the specific courses leading to this bachelor's degree. All plans can be modified to fit the needs of part-time students. This is not an official degree plan. Refer to catalog for official degree requirements. You must receive a GPA of at least 2.00 on all college-level course work. Students must earn at least 25% of the credit hours required for graduation through instruction by Dallas College. Certain courses for this program are only offered at the El Centro Campus. Contact your advisor for information. To apply to the Medical Laboratory Technology program, an applicant must meet the conditions of one of the listed Application Eligibility categories. Detailed information is in the <u>application packet</u>. The Medical Laboratory Technology program is a two-year AAS degree program with a <u>competitive admissions process</u>.

## AAS DEGREE MINIMUM: 60 SEMESTER CREDIT HOURS

**PROGRAM SPECIFIC REQUIREMENTS** 

A minimum grade of "C" is required in all courses.

### COMPLETE ONE OF THE FOLLOWING:

1. Completion of six Health Professions Readiness courses that satisfy the Health Professions Readiness I & II Skills Achievement Awards.

- 2. Two years employment as a healthcare worker within a medical related laboratory <u>AND</u> Direct patient care experience within the last 5 years.
- 3. Current credential in a healthcare profession (e.g., RN, Medical Assisting, Radiography, Paramedic, LVN, etc.)

#### PREREQUISITE SEMESTER 1 (Fall)

Prerequisite Semesters 1 and 2 can be modified for part-time enrollment. Once you are admitted to the program, you must enroll as outlined in Program Semesters 1-4.

BIOL 2401 – Anatomy and Physiology I This is a (CB 030) Core course. To register you must complete BIOL 1406 with a grade of "C" or higher.

MATH 1314 - College Algebra This is a (CB 020) Core course. Must earn a grade of "C" or higher.

ENGL 1301 - Composition I This is a (CB 010) Core course. Must earn a grade of "C" or higher.

CHOOSE ONE: SPCH 1311 – Introduction to Speech Communication OR

SPCH 1315 – Public Speaking <u>OR</u>

SPCH 1321 - Business and Professional Communication These are (CB 090) Core courses. (TSU requires)

### PREREQUISITE SEMESTER 2 (Spring)

BIOL 2402 – Anatomy and Physiology II This is a (CB 030) Core course.

PSYC 2301 - General Psychology This is a (CB 080) Core course.

CHEM 1411 – General Chemistry I

BIOL 2420 - Microbiology for Non-Science Majors

### SEMESTER 1 (Mayterm/Summer)

MLAB 1335 – Immunology/Serology

MLAB 1167 – Practicum (or Field Experience)-Clinical/Medical Laboratory Technician

MLAB 1211 – Urinalysis and Body Fluids

## SEMESTER 2 (Fall)

MLAB 1227 – Coagulation

MLAB 1415 – Hematology MLAB 2401 – Clinical Chemistry

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MLAB 2266 - Practicum (or Field Experience)-Clinical/Medical Laboratory Technician

## SEMESTER 3 (Spring)

MLAB 2534 - Clinical Microbiology

MLAB 2431 - Immunohematology

Humanities/Fine Arts Core Elective This is a (CB 040 or CB 050) Core course. There are several options to fulfill this requirement. Contact your academic advisor for a specific list.

SEMESTER 4 (Summer)

MLAB 2267 - Practicum (or Field Experience) - Clinical/Medical Laboratory Technician

Total Hours: 13

Total Hours:15

Total Hours: 6

Total Hours: 12

Total Hours: 12

**Total Hours: 2** 

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# THESE COURSES MAY BE COMPLETED AT DALLAS COLLEGE (IF OFFERED) OR TSU Total Hours: 19

ENGL 1302 – Composition I HIST 1301 – US History I HIST 1302 – US History II GOVT 2305 – Federal Government GOVT 2306 – Texas Government Sophomore English Literature Course Any 1 Credit Core Course

### SEMESTER-BY-SEMESTER MAP FOR FULL-TIME STUDENTS

For questions about the university portion of this transfer pathway, contact the **Academic Advising Office at (254) 968-9746 or advising@tarleton.edu.** It is best to apply to Tarleton State University a full semester before you plan to transfer.

| SEMESTER 1   | Total Hours: 12 |
|--|-----------------|
| Tarleton Course<br>Tarleton Course<br>Tarleton Course<br>Tarleton Course |                 |
| SEMESTER 2   | Total Hours: 12 |
| Tarleton Course<br>Tarleton Course<br>Tarleton Course<br>Tarleton Course |                 |
| SEMESTER 3   | Total Hours: 12 |
| Tarleton Course<br>Tarleton Course<br>Tarleton Course<br>Tarleton Course |                 |
| SEMESTER 4   | Total Hours: 9  |
| Tarleton Course<br>Tarleton Course                                       |                 |

<sup>T</sup> Degree availability varies by campus; consult <u>www.tarleton.edu</u> for more information.

**Tarleton Course**