



HEALTH SCIENCES



Associate in Applied Science in
Medical Laboratory Technology to
Bachelor of Applied Arts and Sciences
Guided Pathway
Effective for the 2019-2020 catalog¹



BACHELOR OF
APPLIED ARTS
& SCIENCES
Experience
Discovery
Collaboration
Application

First Year – El Centro College²

PREREQUISITE - FIRST SEMESTER (FALL)	PREREQUISITE - SECOND SEMESTER (SPRING)
^c BIOL 2401 – Anatomy and Physiology I [®] (030)	^c BIOL 2402 – Anatomy and Physiology II (030)
^c MATH 1314 – College Algebra * (020)	^c PSYC 2301 – General Psychology (080)
^c ENGL 1301 – Composition I (010)	CHEM 1411 – General Chemistry
^c SPCH 1311 – Introduction to Speech Communication (090) OR ^c SPCH 1315 – Public Speaking (090) OR ^c SPCH 1321 – Business and Professional Communication (090)	BIOL 2420 – Microbiology for Non-Science Majors

Total Semester Hours: 13

Total Semester Hours: 15

PROGRAM – (MAYTERM/SUMMER)
MLAB 1335 – Immunology/Serology
MLAB 1167 – Practicum (or Field Experience)-Clinical/Medical Laboratory Technician
MLAB 1211 – Urinalysis and Body Fluids

Total Semester Hours: 6

Second Year – El Centro College

It's best to apply to UNT a full semester before you plan to transfer. It will help if you submit a copy of this pathway with your application.

PROGRAM - FIRST SEMESTER	PROGRAM - SECOND SEMESTER
MLAB 1227 – Coagulation	MLAB 2534 – Clinical Microbiology
MLAB 1415 – Hematology	MLAB 2431 – Immunohematology
MLAB 2401 – Clinical Chemistry	^c Humanities/Fine Arts Elective* (040 or 050)
MLAB 2266 – Practicum (or Field Experience)-Clinical/Medical Laboratory Technician	

Total Semester Hours: 12

Total Semester Hours: 12

PROGRAM – (SUMMER)
MLAB 2267 – Practicum (or Field Experience) – Clinical/Medical Laboratory Technician

Total Semester Hours: 2

AAS: Medical Laboratory Technology (60 hours)

You will need to apply for the associate's degree at your community college. Contact your advisor there for more information.

Third Year Courses – University of North Texas

FIRST SEMESTER	SECOND SEMESTER
BAAS 3020 - Inquiry and Discovery	BAAS 3000 – Pathways to Civic Engagement
^c ENGL 1320 – College Writing II (010)	^c Humanities/Fine Arts. Whatever is not taken in year one.* (040 or 050)
Elective	Elective
MGMT 3720 – Organizational Behavior (Conc. 2)	MGMT 4470 – Leadership (Conc. 2)
3XXX-4XXX Concentration 3	3XXX-4XXX Concentration 3

Total Semester Hours: 15

Total Semester Hours: 15

Fourth Year Courses – University of North Texas

FIRST SEMESTER	SECOND SEMESTER
^c PSCI 2305 – American Gov't: Process & Policies (070)	BAAS 4100 - Managing a 21 st Century Career
^c HIST 2610 – US History to 1865 (060)	^c PSCI 2306 - US and Texas Constitutions and Institutions (070)
^c Component Area 3XXX-4XXX (090)	^c HIST 2620 – US History since 1865 (060)
MGMT 3850 – Foundations of Entrepreneurship (Conc. 2)	MGMT 4660 – International Management Perspectives (Conc. 2)
3XXX-4XXX Concentration 3	3XXX-4XXX Concentration 3

Total Semester Hours: 15

Total Semester Hours: 15

This is not an official degree plan. Check with an advisor; degree plans may change in later catalogs.

Part-time students may also follow this sequence. Developmental coursework may be required.

¹ You may use this pathway if you entered one of the seven colleges on or before this date.

² Students must earn at least 25% of the credit hours (15 hours) required for graduation through instruction by one of the seven colleges of the DCCCD awarding the degree.

³ 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 [application packet](#).

⁴ This is not an official degree plan. For official degree requirements, [click here](#).

⁵ 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.

⁶ To register for BIOL 2401 you must complete the prerequisite: A grade of "C" or better in BIOL 1406.

⁷ This course counts for the Core Curriculum at any public college or university in Texas.

* There are several options to fulfill this requirement. See the Health Occupations Admissions Office for a specific list.

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

Approved: 2019-2020 Guided Pathway

UNT Concentrations:

In this plan, one Applied Arts and Science concentration is drawn from the community college coursework. A second is shown for illustration, and a third left open.

There are many other possible concentrations that can be selected in consultation with your academic advisor.

For questions about the University portion of this degree plan, contact the UNT Applied Arts and Sciences Unit Office at (940) 369-8129, baas@unt.edu <http://baas.unt.edu>