Important Information About Your Degree

- College of Science Admission Requirement: Students must demonstrate proficiency in College Algebra by placing into Math Level 2 or higher through the UNT Math Placement Exam (Not the same as TSI) OR completing College Algebra or higher with a grade of C or higher.
- UNT Double-Dip Course Policy (Best Selection): Courses shown in *italics* satisfy multiple degree program requirements. Students who do not take the Best Selection courses, will have to take additional courses to meet program requirements. Whether or not the course is taken to fulfill a specific university core category, all courses are required by the program to complete the degree. Electives may be required due to double-dipping.
- Hour and GPA Requirements for graduation/degree completion:
- o BS in Medical Laboratory Sciences requires at least 120 hours, 36 advanced hours, 2.00 UNT GPA, 2.00 overall GPA and 2.5 Foundational GPA
- "C" or Higher: Courses marked with an asterisk (*) require a grade of "C" or Higher
- Courses in **bold** require prerequisites. Prerequisites are listed in the university catalog with the course description.
- An official degree audit is required for graduation; Students must meet with an academic advisor to request that their audit be made official. Students can
 review degree requirements by running their audit at http://mydegreeaudit.unt.edu/
- For major-specific career information, contact the Department of Biological Sciences in LIFE A128 or at biology@unt.edu.
- For information about allied health graduate programs, contact the Office of Health Professions in Hickory Hall 256 or at healthcareers@unt.edu.
- For teaching certification courses and requirements, contact <u>tnt@unt.edu</u>.
- For assistance with TSI status or mandatory courses, contact <u>TSI@unt.edu</u>.
- For additional program information visit https://cos.unt.edu/advising or contact the COS Advising Center at cosadvising@unt.edu.

Advising Notation Key						
		In Progress/Pending Credit		? = Needs further evaluation		
		en proof from an unofficial transcript or		Student may need to provide additional		
			official score	information. (ex. a course syllabus)		
Foundation Demoinementer			University Core Requirements			
Foundation Requirements: All Foundation courses need at least a C or higher and with a 2.50 or higher		or	42 hours – Students may elect to take any course approved for the University Core			
GPA before taking any advanced biology courses			Curriculum to fulfill these requirements; however, there are courses recommended			
BIOL 1710* – Principles of Biology I		3	in the core categories for students pursuing a Medical Laboratory Science major			
BIOL 1760* – Biology for Science Majors Lab		2	Composition I*: 3			
BIOL 2041* & 2042* – Microbiology & Lab		4			3	
CHEM 1410* & 1430* – General Chemistry I & Lab		4			3	
CHEM 1420* & 1440* – General Chemistry II & Lab		4	Life & Physical Science:		3	
CHEM 2370* & 3210* – Organic Chemistry I & Lab		4	Life & Physical Science:		3	
MATH 1680* - Elementary, Probability & Statistics		3	Creative Arts:		3	
Major Requirements:			Language, Philosophy & Culture:		3	
Must complete all Foundation and Major courses with a C or higher			US History to 1865:		3	
BIOL 3381* & 3382* – Medical Bacteriology & Lab		4			3	
BIOL 3510* & 3520* – Cell Biology & Lab		4			3	
BIOL 4201* & 4202* – Immunology and Lab		4			3	
BIOC 3621* & 3622* – Principles of Biochemistry & Lab		4	Social & Behavioral Sciences:		3	
One of the following			Component Area Option I:		3	
BIOL 3800* & 4510* – Animal Physiology & Lab		4			3	
BIOL 2301* & 2311* AND 2302* & 2312* – Human Anatomy &		8	Clinical Training			
Physiology I and II with Labs			Must complete a minimum of 32 hours of clinical training at an affiliated medical			
Two of the following:			laboratory sciences clinical program.			
BIOL 3451* & 3452* – Genetics & Lab		4	Baylor Scott and White, Temple, TX			
BIOL 3770* – Biotechnology		3	Comanche County Memorial Hospital, Lawton, OK			
BIOL 4091* & 4092* – Parasitology & Lab		4	Houston Methodist Hospital, Houston, TX			
BIOL 4300* – Histology		4	Parkview School of Medical Laboratory Science, Pueblo, CO			
BIOL 4570* – Biochem and Molecular Bio of the Gene		3	Tarleton State University, Fort Worth, TX			
Other Required Courses for Degree			United Regional Health Care, Wichita Falls, TX			
BCIS 2610 – Intro. To Computers in Business		3	Students must apply for acceptance into the affiliated clinical program(s) of their			
MGMT 3721 – Essentials of Organizational Behavior (non-majors)		3	choice. Admission is competitive and completion of the required UNT coursework			
TECM 2700 – Technical Writing 3		3	does not guarantee admission into a clinical program. For more information, contact			
		MedLab@unt.edu.				
		Additional University Requirements				

Minimum of 120 total hours:

A minimum of 88 hours will be completed at UNT; the remaining hours will be completed through clinical training to meet the university requirement Minimum 36 advanced hours:

A minimum of 27 hours will be completed at UNT; the remaining hours will be completed through clinical training to meet the university requirement