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:

X = Requirement Completed

- BS in Biochemistry with FSCI requires at least 120 hours, 36 Advanced hours, 2.00 UNT GPA, 2.00 overall GPA, 2.5 Foundational GPA, and a minimum 2.75 GPA in all math and science courses
- 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/

Advising Notation Key

IP = In Progress/Pending Credit

- 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 tnt@unt.edu.
- For assistance with TSI status or mandatory courses, contact TSI@unt.edu.
- If interested in applying to the Forensic Science Program, visit https://forensic.unt.edu/ for admission information and application.
- For additional program information visit https://cos.unt.edu/advising or contact the COS Advising Center at cosadvising@unt.edu.

A - Requirement Completed			ress/rending Credit	
Credit is posted within the degree audit.	Advisor has seen	proof	of from an unofficial transcript or	
		an c	official score	
Foundation Requirements:			Univ	
All Foundation courses need at least a C or higher and v	with a 2.50 or higher		42 hours – Students may el	
GPA before taking any advanced biology of			Core Curriculum to fulfill t	
		recommended in the core car		
BIOL 1760* – Biology for Science Majors Lab		2	Composition I*:	
BIOL 2041* & 2042* – Microbiology & Lab		4	Composition II*:	
CHEM 1410* & 1430* - General Chemistry I & La.	b	4	Math:	
CHEM 1420* & 1440* – General Chemistry II & La		4	Life & Physical Scienc	
CHEM 2370* & 3210* - Organic Chemistry I & La		4	Life & Physical Scienc	
One of the following:			Creative Arts:	
MATH 1680* – Elementary, Probability, and St	atistics	3	Language, Philosophy	
MATH 1780* – Probability Models		3	US History to 1865:	
Major Requirements:			US History from 1865:	
Must complete with a C or higher			Federal Government:	
CHEM 2380* & 3220* – Organic Chemistry II & La	ab	4	Texas Government:	
CHEM 3451* & 3452* – Quantitative Analysis & L	.ab	4	Social & Behavioral So	
BIOC 4540* – Biochemistry I		3	Component Area Option	
BIOC 4550* – Biochemistry II		3	Component Area Option	
BIOC 4560* – Biochemistry Lab		2	Other R	
BIOC 4570*- Biochem. & Molecular Bio. of the G	iene	3	MATH 1710* – Calcul	
CHEM 3510* – Physical Chemistry I		3	MATH 1720 – Calculu	
CHEM 3520* – Physical Chemistry II		3	One of	
BIOL 3510 & 3520* - Cell Biology & Lab		4	Option 1:	
BIOL 3451 & 3452* - Genetics & Lab		4	PHYS 1510* & 1530 -	
Forensic Science Courses:			PHYS 1520 & 1440 -	
FSAT exam required. Some courses apply towards 2 re	equirements. Must		Option 1:	
complete with a C or higher.			PHYS 1710* & 1730 -	
BIOL 3331* – Biomedical Criminalistics		3	PHYS 2220 & 2240 -	
BIOL 4240* – Forensic Microscopy		3		
BIOL 4590* – Forensic Molecular Biology Lab		3		
CHEM 3330* – Forensic Science Analysis		4		
CHEM 4351* – Forensic Chemistry		3		
CHEM 4360* – Principles of Forensic Science		3		
CHEM 4631* & 4632* – Instrumental Analysis & I		4		
BIOL 4900* – Forensics Internship (See Forensic	cs Director)	3		
Minor Requirements				

All Biochemistry majors are awarded a Biology minor after completing their required biology courses within their degree requirements. Students can choose to add additional minors.

University Core Requirements				
42 hours – Students may elect to take any course approved for the University				
	Core Curriculum to fulfill these requirements; however, there are courses			
reco	mmended in the core categories for students pursuing a Biochemistry ma			
	Composition I*:	3		
	Composition II*:	3		
	Math:	3		
	Life & Physical Science:	3		
	Life & Physical Science:	3		
	Creative Arts:	3		
	Language, Philosophy & Culture:	3		
	US History to 1865:	3		
	US History from 1865:	3		
	Federal Government:	3		
	Texas Government:	3		
	Social & Behavioral Sciences:	3		
	Component Area Option I:	3		
	Component Area Option II:	3		
Other Required Courses for Degree				
	MATH 1710* – Calculus I	4		
	MATH 1720 – Calculus II	3		
One of the following Physics Options:				
	Option 1:			
	PHYS 1510* & 1530 - General Physics I w/ Calculus & Lab	4		
	PHYS 1520 & 1440 - General Physics II w/ Calculus & Lab	4		
	Option 1:			
	PHYS 1710* & 1730 - Mechanics & Lab	4		
	PHYS 2220 & 2240 - Electricity and Magnetism & Lab	4		

? = Needs further evaluation

Student may need to provide additional

information. (ex. a course syllabus)