## **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 BA in Biochemistry requires at least 120 hours, 36 Advanced hours, 2.00 UNT GPA, 2.00 overall GPA and 2.5 Foundational GPA
- 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 <a href="http://mydegreeaudit.unt.edu/">http://mydegreeaudit.unt.edu/</a>

**Advising Notation Key** 

- 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.
- For additional program information visit <a href="https://cos.unt.edu/advising">https://cos.unt.edu/advising</a> or contact the COS Advising Center at <a href="mailto:cos.unt.edu/advising">cos.unt.edu/advising</a> or contact the COS Advising Center at <a href="mailto:cos.unt.edu/advising">cos.unt.edu/advising</a> or contact the COS Advising Center at <a href="mailto:cos.unt.edu/advising">cos.unt.edu/advising</a> or contact the COS Advising Center at <a href="mailto:cos.unt.edu/advising">cos.unt.edu/advising</a> or contact the COS Advising Center at <a href="mailto:cos.unt.edu/advising">cos.unt.edu/advising</a> or contact the COS Advising Center at <a href="mailto:cos.unt.edu/advising">cos.unt.edu/advising</a> or contact the COS Advising Center at <a href="mailto:cos.unt.edu/advising">cos.unt.edu/advising</a> or contact the COS Advising Center at <a href="mailto:cos.unt.edu/advising">cos.unt.edu/advising</a> or contact the COS Advising Center at <a href="mailto:cos.unt.edu/advising">cos.unt.edu/advising</a> or contact the COS Advising Center at <a href="mailto:cos.unt.edu/advising">cos.unt.edu/advising</a> or contact the COS Advising Center at <a href="mailto:cos.unt.edu/advising">cos.unt.edu/advising</a> or contact the COS Advising Center at <a href="mailto:cos.unt.edu/advising">cos.unt.edu/advising</a> or contact the COS Advising Center at <a href="mailto:cos.unt.edu/advising">cos.unt.edu/advising</a> or contact the COS Advising Center at <a href="mailto:cos.unt.edu/advising">cos.unt.edu/advising</a> or contact the COS Advising Center at <a href="mailto:cos.unt.edu/advising">cos.unt.edu/advising</a> or contact the COS Advising Center at <a href="mailto:cos.unt.edu/advising">cos.unt.edu/advising</a> or contact the COS Advising Center at <a href="mailto:cos.unt.edu/advising">cos.unt.edu/advising</a> or contact the COS Advising Center at <a href="mailto:cos.unt.edu/advising">cos.unt.edu/advising</a> or contact the cos.unt.edu/advising</a> or contact the cos.unt.edu/advising</a> or contact the cos.unt.edu/advising

X = Requirement Completed IP = In Pr			ress/Pending Credit	? = Needs further evaluation	
Credit is posted within the degree audit.	Advisor has seen proof from an unofficial transcript or		from an unofficial transcript or	Student may need to provide additional	
·		an official score		information. (ex. a course syllabus)	
Foundation Requirements:			University Core Requirements		
All Foundation courses need at least a C or higher and with a 2.50 or higher GF		PA	42 hours – Students may elect to take any course approved for the University		
before taking any advanced biology courses			Core Curriculum to fulfill these requirements; however, there are courses		
BIOL 1710* – Principles of Biology I		3	recommended in the core categories for students pursuing a Biochemistry major  Composition I*: 3		
BIOL 1760* – Biology for Science Majors Lab		2	Composition I*:		
One of the following courses:			Composition II*:		
BIOL 1720* – Principles of Biology II		3	Math:		
BIOL 2041* & 2042* – Microbiology & Lab		4	Life & Physical Science:		
CHEM 1410* & 1430* – General Chemistry I & Lab		4	Life & Physical Science:		
CHEM 1420* & 1440* – General Chemistry II & Lab		4	Creative Arts:		
CHEM 2370* & 3210* - Organic Chemistry I & Lab		4	Language, Philosophy & Culture:		
MATH 1650* – Pre-Calculus		5	US History to 1865:		
Major Requirements:			US History from 1865:		
Must complete all Foundation and Major courses with a C or higher			Federal Government:		
CHEM 2380* & 3220* – Organic Chemistry II & Lab		4	Texas Government:		
CHEM 3451* & 3452* – Quantitative Analysis & Lab		4	Social & Behavioral Sciences:		
CHEM 3530* – Physical Chemistry for Life Science		4	Component Area Option I:		
One of the following:			Component Area Option II:		
BIOC 3621* & 3622* – Principles of Biochemistry & Lab		4	College Requirements		
BIOC 4540* & 4550* & 4560* – Biochemistry I & II & Lab		8	Complete one of the following two options: COS Breadth or Foreign Language		
BIOC 4570* & 4580* – Biochem. & Molecular Bio. of the Gene & Lab		5	Option 1 - COS Breadth: Complete 12 hours from any subject outside of College		
BIOL 3510 & 3520* – Cell Biology & Lab		4	of Science (Cannot count for Core)		
Eight hours of advanced biology courses with associated labs			Breadth -	3	
BIOL 3000 - 4000* Lecture & Lab: -		4	Breadth -	3 3	
BIOL 3000 - 4000* Lecture & Lab: -		4	Breadth -		
Other Required Courses for Degree			Breadth - 3		
MATH 1710 – Calculus I 4		4	Option 2 - Foreign Language: Must demonstrate proficiency through the 2050 level in one language: Arabic, American Sign Language, Chinese, French,		
		4	German, Italian, Japanese, Ko		
PHYS 1520 & 1540 - General Physics II w/ Calculus & Lab		4	2040 -	3	
Minor Requirements			2050 - 3		
·			Additional University Requirements		
All Biochemistry majors are awarded a Biology minor after completing their			A minimum of 5 hours of advanced electives are needed to meet university		
required biology courses within their degree requirements. Students can choose to add additional minors.		ίΟ	requirement of 36 advanced hours		
add additional minors.					