

## Bachelor of Arts Biochemistry, 2022 - 2023

This plan is one example of how to complete the degree in 4 years. It assumes starting with Math Placement Level 2. It will work for some, not all. Remember to take this information, meet with advisors, plan around your circumstances, and make your path. Degree requirements and pre-requisites are subject to change, please consult advisors for updates. Online catalog - <http://catalog.unt.edu/>

Freshman	Fall Semester - 14 hours		
	Course	Title	Hours
	BIOL 1710*	Biology 1	3
	BIOL 1760*	Biology Lab	2
	CHEM 1410 & 1430*	General Chemistry 1 & Lab	4
MATH 1650*	Pre Calculus	5	

Spring Semester - 14 or 15 hours		
Course	Title	Hours
BIOL 1720 or 2041 & 2042* CHEM 1420 & 1440*	Biology 2 or Microbiology & Lab General Chemistry 2 & Lab	3 or 4 4
MATH 1710	Calculus 1	4
ENGL 1310*	First-Year Writing 1	3

Sophomore	Fall Semester - 17 hours		
	Course	Title	Hours
	CHEM 2370 & 3210*	Organic Chemistry 1 & Lab	4
	PHYS 1510 & 1530	General Physics 1 with Calculus & Lab	4
	TECM 2700*	Technical Writing	3
	PSCI 2305	US Government	3
	Social & Behv Sci Core	See Guidebook for Options	3

Spring Semester - 15 hours		
Course	Title	Hours
BIOL 3510 & 3520*	Cell Biology & Lab	4
CHEM 2380 & 3220*	Organic Chemistry 2 & Lab	4
PHYS 1520 & 1540	General Physics 2 with Calculus & Lab	4
PSCI 2306	Texas Government	3

Junior	Fall Semester - 14 or 15 hours		
	Course	Title	Hours
	BIOC Course Option & Lab*	See Biology Advisor for options	4 or 5
	CHEM 3451 & 3452*	Quantitative Analysis & Lab	4
	COS Breadth or LANG	See COS Advisor for options	3
	HIST 2610	US History up to 1865	3

Spring Semester - 17 hours		
Course	Title	Hours
BIOC Course* or Elective (Adv)	See Biology Advisor for options	3
BIOC 4570 & 4580*	Biochem and Molecular Biology of the Gene & Lab	5
COS Breadth or LANG	See COS Advisor for options	3
HIST 2620	US History from 1865 to now	3
Elective (Adv)	Must be numbered 3000 or higher	3

Senior	Fall Semester - 16 hours		
	Course	Title	Hours
	Adv BIOL Elective & Lab*	See Biology Advisor for options	4
	COS Breadth or LANG	See COS Advisor for options	3
	Creative Arts Core	See Guidebook for Options	3
	Lang, Phil, Culture Core	See Guidebook for Options	3
	Elective (Adv)	Must be numbered 3000 or higher	3

Spring Semester - 14 hours		
Course	Title	Hours
Adv BIOL Elective & Lab*	See Biology Advisor for options	4
CHEM 3530*	Physical Chemistry for Life Sciences	4
COS Breadth or LANG	See COS Advisor for options	3
Elective	Any course not in degree plan	3

1. The minor in Biology cannot be removed, but you may have more than one minor.

\*Must earn a C or better