

Bachelor of Science 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/>

F r e s h m a n	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

S o p h o m o r e	Fall Semester - 14 hours		
	Course	Title	Hours
	CHEM 2370 & 3210*	Organic Chemistry 1 & Lab	4
	PHYS Option 1	Physics & Lab - See checklist for options	4
	MATH 1720	Calculus 2	3
	TECM 2700*	Technical Writing	3

Spring Semester - 17 hours		
Course	Title	Hours
CHEM 2380 & 3220*	Organic Chemistry 2 & Lab	4
PHYS Option 2	Physics & Lab - See checklist for options	4
Creative Arts Core	See Guidebook for Options	3
Social & Behv Sci Core	See Guidebook for Options	3
Elective	Any course not in degree plan	3

J u n i o r	Fall Semester - 15 hours		
	Course	Title	Hours
	BIOC 4540 & 4560*	Biochemistry 1 & Lab	5
	BIOL 3451 & 3452*	Genetics & Lab	4
	HIST 2610	US History up to 1865	3
Elective	Any course not in degree plan	3	

Spring Semester - 17 hours		
Course	Title	Hours
BIOC 4550*	Biochemistry 2	3
CHEM 3451 & 3452*	Quantitative Analysis & Lab	4
Adv BIOL Elective & Lab*	See Biology Advisor for options	4
HIST 2620	US History from 1865 to now	3
Elective	Any course not in degree plan	3

S e n i o r	Fall Semester - 16 hours		
	Course	Title	Hours
	CHEM 3510*	Physical Chemistry 1	3
	BIOL 3510 & 3520*	Cell Biology & Lab	4
	PSCI 2305	US Government	3
	Lang, Phil, Culture Core	See Guidebook for Options	3
Elective	Any course not in degree plan	3	

Spring Semester - 14 hours		
Course	Title	Hours
CHEM 3520*	Physical Chemistry 2	3
BIOC 4570 & 4580*	Biochem and Molecular Biology of the Gene & Lab	5
PSCI 2306	Texas Government	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