

## Bachelor of Science in Biochemistry with a Concentration in Forensic Science, 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 - 15 hours		
Course	Title	Hours
BIOL 2041 & 2042*	Microbiology & Lab	4
CHEM 1420 & 1440*	General Chemistry 2 & Lab	4
MATH 1710*	Calculus 1	4
ENGL 1310*	First Year Writing 1	3

S o p h o r e	Fall Semester - 18 hours		
	Course	Title	Hours
	CHEM 2370 & 3210*	Organic Chemistry 1 & Lab	4
	CHEM 3330*	Forensic Science Analysis	4
	MATH 1720*	Calculus 2	3
	PHYS Option 1*	Physics & Lab - See checklist for options	4
TECM 2700*	Technical Writing	3	

Spring Semester - 18 hours		
Course	Title	Hours
CHEM 2380 & 3220*	Organic Chemistry 2 & Lab	4
CHEM 4360*	Principles of Forensic Science	3
BIOL 3451 & 3452*	Genetics & Lab	4
PHYS Option 2	Physics & Lab - See checklist for options	4
Lang, Phil, Culture Core	See Guidebook for Options	3

J u n i o r	Fall Semester - 19 hours		
	Course	Title	Hours
	BIOL 3510 & 3520*	Cell Biology & Lab	4
	CHEM 3451 & 3452*	Quantitative Analysis & Lab	4
	BIOC 4540 & 4560*	Biochemistry 1 & Lab	5
	CHEM 3510*	Physical Chemistry 1	3
	Social & Behv Sci Core	See Guidebook for Options	3

Spring Semester - 15 hours		
Course	Title	Hours
BIOC 4570*	Biochem and Molecular Biology or the Gene	3
CHEM 3520*	Physical Chemistry 2	3
BIOC 4550*	Biochemistry 2	3
BIOL 3331*	Biomedical Criminalistics	3
MATH 1680 or 1780*	Elem. Probability & Stats or Probability Models	3

S e n i o r	Fall Semester - 15 hours		
	Course	Title	Hours
	BIOL 4240*	Forensic Microscopy	3
	BIOL 4590*	Forensic Molecular Biology Lab	3
	PSCI 2305	US Government	3
	HIST 2610	US History up to 1865	3
BIOL 4900*	Forensic Science Internship	3	

Spring Semester - 16 hours		
Course	Title	Hours
CHEM 4631 & 4632*	Instrumental Analysis & Lab	4
CHEM 4351*	Forensic Chemistry	3
PSCI 2306	State Government	3
HIST 2620	US History from 1865 to now	3
Creative Arts Core	See Guidebook for Options	3

1. The minor in Biology cannot be removed, but you may have more than one minor.
  2. Minimum 2.75 GPA in all math and science courses
- \*Must earn a C or better