

## Bachelor of Arts Chemistry, 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 - 16 hours		
	Course	Title	Hours
	<b>CHEM 1410 &amp; 1430*</b>	General Chemistry 1 & Lab	4
	<b>CHEM 1400</b>	Chemistry First-Year Seminar	1
	<b>MATH 1650*</b>	Pre Calculus	5
	<b>ENGL 1310*</b>	First-Year Writing 1	3
<b>HIST 2610</b>	US History up to 1865	3	

Spring Semester - 14 hours		
Course	Title	Hours
<b>CHEM 1420 &amp; 1440*</b>	General Chemistry 2 & Lab	4
<b>MATH 1710*</b>	Calculus 1	4
<b>ENGL 1320 or TECM 2700*</b>	First-Year Writing 2 or Technical Writing	3
<b>HIST 2610</b>	US History from 1865 to now	3

Sophomore	Fall Semester - 14 hours		
	Course	Title	Hours
	<b>CHEM 2370 &amp; 3210*</b>	Organic Chemistry 1 & Lab	4
	<b>PHYS Option 1</b>	Physics & Lab - See checklist for options	4
	<b>MATH 1720*</b>	Calculus 2	3
<b>PSCI 2305</b>	US Government	3	

Spring Semester - 17 hours		
Course	Title	Hours
<b>CHEM 2380 &amp; 3220*</b>	Organic Chemistry 2 & Lab	4
<b>PHYS Option 2</b>	Physics & Lab - See checklist for options	4
<b>Lang, Phil, Culture Core</b>	See Guidebook for Options	3
<b>PSCI 2306</b>	State Government	3
<b>Elective</b>	Any course not in degree plan	3

Junior	Fall Semester - 14 hours		
	Course	Title	Hours
	<b>CHEM 3451 &amp; 3452</b>	Quantitative Analysis & Lab	4
	<b>Adv. CHEM or BIOC Options</b>	See Chemistry advisor for options	4
	<b>COS Breadth or LANG</b>	See COS Advisor for options	3
<b>Elective (Adv)</b>	Must be numbered 3000 or higher	3	

Spring Semester - 15 or 16 hours		
Course	Title	Hours
<b>Adv. CHEM or BIOC Options</b>	See Chemistry advisor for options	3 or 4
<b>Creative Arts Core</b>	See Guidebook for Options	3
<b>COS Breadth or LANG</b>	See COS Advisor for options	3
<b>Elective</b>	Any course not in degree plan	3
<b>Elective (Adv)</b>	Must be numbered 3000 or higher	3

Senior	Fall Semester - 15 or 16 hours		
	Course	Title	Hours
	<b>Adv. CHEM or BIOC Options</b>	See Chemistry advisor for options	3 or 4
	<b>COS Breadth or LANG</b>	See COS Advisor for options	3
	<b>Elective (Adv)</b>	Must be numbered 3000 or higher	3
	<b>Elective (Adv)</b>	Must be numbered 3000 or higher	3
<b>Elective (Adv)</b>	Must be numbered 3000 or higher	3	

Spring Semester - 15 hours		
Course	Title	Hours
<b>COS Breadth or LANG</b>	See COS Advisor for options	3
<b>Social &amp; Behv Sci Core</b>	See Guidebook for Options	3
<b>Elective</b>	Any course not in degree plan	3
<b>Elective (Adv)</b>	Must be numbered 3000 or higher	3
<b>Elective (Adv)</b>	Must be numbered 3000 or higher	3

1. A minor is optional.

2. Must earn a 2.5 average across all advanced Science, Math, and Engineering courses.

\*Must earn a C or better