

## Bachelor of Arts Physics, 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 - 15 hours		
	Course	Title	Hours
	MATH 1650*	Pre Calculus	5
	CHEM 1410 & 1430*	General Chemistry 1 & Lab	4
	ENGL 1310*	First-Year Writing 1	3
HIST 2610	US History up to 1865	3	

Spring Semester - 14 hours		
Course	Title	Hours
MATH 1710*	Calculus 1	4
CHEM 1420 & 1440	General Chemistry 2 & Lab	4
ENGL 1320 or TECM 2700*	First-Year Writing 2 or Technical Writing	3
HIST 2620	US History from 1865 to now	3

S o p h o m o r e	Fall Semester - 16 hours		
	Course	Title	Hours
	Physics 1 Option	See Advisor or Checklist for options	4
	MATH 1720*	Calculus 2	3
	Creative Arts Core	See Guidebook for Options	3
	Social & Behv Sci Core	See Guidebook for Options	3
Elective (Adv)	Must be numbered 3000 or higher	3	

Spring Semester - 16 hours		
Course	Title	Hours
Physics 2 Option	See Advisor or Checklist for options	4
MATH 2700	Linear Algebra and Vector Geometry	3
MATH 2730	Multivariable Calculus	3
Elective	Any course not in degree plan	3
Elective (Adv)	Must be numbered 3000 or higher	3

J u n i o r	Fall Semester - 16 hours		
	Course	Title	Hours
	PHYS 3010 & 3030	Modern Physics & Lab	4
	COS Breadth or LANG	See COS Advisor for options	3
	PSCI 2305	US Government	3
	Elective	Any course not in degree plan	3
Elective (Adv)	Must be numbered 3000 or higher	3	

Spring Semester - 15 hours		
Course	Title	Hours
Adv PHYS		
Elective	See Physics Advisor for options	3
COS Breadth or LANG	See COS Advisor for options	3
PSCI 2306	State Government	3
Elective	Any course not in degree plan	3
Elective (Adv)	Must be numbered 3000 or higher	3

S e n i o r	Fall Semester - 15 hours		
	Course	Title	Hours
	Adv PHYS		
	Elective	See Physics Advisor for options	3
	Adv PHYS		
	Elective	See Physics Advisor for options	3
	COS Breadth or LANG	See COS Advisor for options	3
Lang, Phil, Culture Core	See Guidebook for Options	3	
Elective (Adv)	Must be numbered 3000 or higher	3	

Spring Semester - 15 hours		
Course	Title	Hours
Adv PHYS		
Elective	See Physics Advisor for options	3
Adv PHYS		
Elective	See Physics Advisor for options	3
COS Breadth or LANG	See COS Advisor for options	3
Elective	Any course not in degree plan	3
Elective (Adv)	Must be numbered 3000 or higher	3

1. PHYS 1410 & 1430 and 1420 & 1440 can be taken in place of "Physics 1 Option," but requires an additional semester.
2. "Physics 1 Option" may be taken earlier depending on your chosen courses and Math level.
3. A minor is optional.

\*Must earn a C or better