

The University of Texas at Austin

Bachelor of Science, Physics, Teaching, Math, Physical Science, and Engineering, 126 Hours 2026-2028 Catalog Expires Summer 2034

Four-year Degree Suggestion (for planning purposes only)

Currently enrolled students should meet with their academic advisor

FIRST YEAR

Fall:

Core/Major: M 408C (<i>Mathematics</i>)	4 hours
Core/Major: CH 301 or 301C (<i>Science & Tech – Natural Sciences 2</i>)	3 hours
Core: RHE 306 (<i>Communication</i>)	3 hours
Core: UGS 302 /303 (<i>Institutionally Designated Option</i>)	3 hours
Major: UTS 101	1 hour
	Total 14 hours

Spring:

Major: M 408D	4 hours
Core/Major: PHY 301 (<i>Science & Tech – Natural Sciences 1</i>)	3 hours
Major: PHY 101L	1 hour
Core: VAPA (<i>Visual & Performing Arts</i>)	3 hours
Core/Major: CH 302 or 302C (<i>Science & Tech – Natural Sciences 2</i>)	3 hours
Major: UTS 110	1 hour
	Total 15 hours

Summer:

Core: GOV 310L (<i>Government</i>)	3 hours
Core: US History (<i>History</i>)	3 hours

SECOND YEAR

Fall:

Major: M 427J	4 hours
Core/Major: PHY 316 (<i>Science & Tech – Natural Sciences 1</i>)	3 hours
Major: PHY 116L	1 hour
Major: CH 204 or CH 104M and 104N	2 hours
Major: M 315C	3 hours
Major: EDC 365C	3 hours
	Total 16 hours

Spring:

Major: M 427L	4 hours
Major: PHY 315	3 hours
Major: PHY 115L	1 hour
Major: PHY 355	3 hour
Major: EDC 365D	3 hours
Elective:	3 hours
	Total 17 hours

Summer:

Core: GOV 312L (<i>Government</i>)	3 hours
Core: US History (<i>History</i>)	3 hours

THIRD YEAR

Fall:

Major: PHY 353L (<i>Fulfills required intensive writing experience.</i>)	3 hours
Major: Upper Division Physics ¹	3 hours
Major: M 325K	3 hours
Major: UTS 121F	1 hour
Elective:	3 hours
Total 13 hours	

Spring:

Major: Upper Division Physics	3 hours
Major: ES 301	3 hours
Major: M 333L	3 hours
Major: M 362K	3 hours
Major: PHY 341	3 hours
Total 15 hours	

Summer:

Opportunities:

- Study Abroad
- Internship
- Course(s)

FOURTH YEAR

Fall:

Core: E 316L/M/N/P (<i>Humanities</i>)	3 hours
Major: Upper Division Physics ¹	3 hours
Major: M 358K	3 hours
Major: ME 377K	3 hours
Major: EDC 365E	3 hours
Elective:	3 hours
Total 18 hours	

Spring:

Major: EDC 651S	6 hours
Major: UTS 170	1 hour
Total 7 hours	

¹ Chosen from the following courses: Physics 329, 333, 336K, 338K, 352K, 373, SCI 365: Physics by Inquiry.

LEGEND

Terms:

Major: As published in the Undergraduate Catalog

Elective: Additional hours needed to reach the degree plan total required hours