

The University of Texas at Austin
Bachelor of Science and Arts, Physics, 120 Hours
2020-2022 Catalog Expires Summer 2028

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 1</i>) (<i>Quantitative Reasoning Flag</i>)	4 hours
Core/Major: Secondary Science (<i>Science & Tech – Natural Sciences 2</i>) (<i>May carry a flag</i>) ¹	3 hours
Core: RHE 306 (<i>Communication I</i>)	3 hours
Core: UGS 302 (<i>Writing Flag</i>)/303 (<i>Institutionally Designated Option 1</i>) (<i>May carry a flag</i>)	3 hours
Core: Soc & Behav Sci (<i>Social & Behavioral Science 1</i>) (<i>May carry a flag</i>)	3 hours
	Total 16 hours

Spring:

Major: M 408D	4 hours
Core/Major: PHY 301 (<i>Science & Tech – Natural Sciences 1</i>) (<i>Quantitative Reasoning Flag</i>)	3 hours
Major: PHY 101L	1 hour
General Ed: Language/Arts/Culture (<i>May carry a flag</i>) ²	3 hours
Core: GOV 310L (<i>Government 1</i>)	3 hours
Elective: (<i>May carry a flag</i>)	3 hours
	Total 17 hours

Summer:

Opportunities:

- Study Abroad
- Internship
- Course(s)

SECOND YEAR

Fall:

Major: M 427J (<i>Quantitative Reasoning Flag</i>)	4 hours
Core/Major: PHY 316 (<i>Science & Tech – Natural Sciences 1</i>) (<i>Quantitative Reasoning Flag</i>)	3 hours
Major: PHY 116L	1 hour
Core: GOV 312L (<i>Government 1</i>)	3 hours
Minor/Certificate/Field of Study (<i>May carry a flag</i>)	3 hours
	Total 14 hours

Spring:

Major: M 427L	4 hours
Major: PHY 315 (<i>Quantitative Reasoning Flag</i>)	3 hours
Major: PHY 115L	1 hour
Core: E 316L/M/N/P (<i>Humanities I</i>) (<i>May carry a flag</i>)	3 hours
Minor/Certificate/Field of Study (<i>May carry a flag</i>)	3 hours
	Total 14 hours

Summer:

Opportunities:

- Study Abroad
- Internship
- Course(s)

1 Majors-level course as published in the Undergraduate Catalog (select course that can also fulfill Sci & Tech II for the core)

2 12 hours from subjects in 2 of 4 areas found in the Undergraduate Catalog under Prescribed Work

THIRD YEAR

Fall:

Major: PHY 355	3 hours
Major: PHY 336K	3 hours
Minor/Certificate/Field of Study (<i>May carry a flag</i>)	3 hours
General Ed: Language/Arts/Culture (<i>May carry a flag</i>)	3 hours
Core: US History (<i>History 1</i>) (<i>May carry a flag</i>)	3 hours
	Total 15 hours

Spring:

Major: PHY 373	3 hours
Major: PHY 352K	3 hours
Minor/Certificate/Field of Study (<i>May carry a flag</i>)	3 hours
General Ed: Language/Arts/Culture (<i>May carry a flag</i>)	3 hours
Core: US History (<i>History 1</i>) (<i>May carry a flag</i>)	3 hours
	Total 15 hours

Summer:

Opportunities:

- Study Abroad
- Internship
- Course(s)

FOURTH YEAR

Fall:

Major: PHY 369	3 hours
Minor/Certificate/Field of Study (<i>May carry a flag</i>)	3 hours
General Ed: Language/Arts/Culture (<i>May carry a flag</i>)	3 hours
Elective: (<i>May carry a flag</i>)	3 hours
Elective: (<i>May carry a flag</i>)	3 hours
	Total 15 hours

Spring:

Major: M 340L or Upper Division PHY ³	3 hours
Minor/Certificate/Field of Study (<i>May carry a flag</i>)	3 hours
Core: VAPA (<i>Visual & Performing Arts I</i>) (<i>May carry a flag</i>)	3 hours
Elective: (<i>May carry a flag</i>)	3 hours
Elective: (<i>May carry a flag</i>)	3 hours
	Total 15 hours

Summer:

Opportunities:

- Maymester
- Final Course(s)

3 Selected from a list found in the Undergraduate Catalog

LEGEND

Terms:

Major: As published in the Undergraduate Catalog

Minor/Certificate/Field of Study: Transcript-recognized minor or certificate or 15 hrs in a single field of study outside CNS,

Pharmacy, Engineering, Geoscience, & Nursing; see advisor for information

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

Core: Required, part of the 42 hour core curriculum