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 (Mathematics 1) (Quantitative Reasoning Flag) 4 hours

Core/Major: Secondary Science (Science & Tech – Natural Sciences 2) (May carry a flag) [[1]](#footnote-1)1 3 hours

Core: RHE 306 (Communication I) 3 hours

Core: UGS 302 (Writing Flag)/303 (Institutionally Designated Option 1) (May carry a flag) 3 hours

Core: Soc & Behav Sci (Social & Behavioral Science 1) (May carry a flag) 3 hours

Total 16 hours

Spring:

Major: M 408D 4 hours

Core/Major: PHY 301 (Science & Tech – Natural Sciences 1) (Quantitative Reasoning Flag) 3 hours

Major: PHY 101L 1 hour

General Ed: Language/Arts/Culture (May carry a flag)2 3 hours

Core: GOV 310L (Government 1) 3 hours

Elective: (May carry a flag) 3 hours

Total 17 hours

Summer:

Opportunities:

* Study Abroad
* Internship
* Course(s)

SECOND YEAR

Fall:

Major: M 427J (Quantitative Reasoning Flag) 4 hours

Core/Major: PHY 316 (Science & Tech – Natural Sciences 1) (Quantitative Reasoning Flag) 3 hours

Major: PHY 116L 1 hour

Core: GOV 312L (Government 1) 3 hours

Minor/Certificate/Field of Study (May carry a flag) 3 hours

Total 14 hours

Spring:

Major: M 427L 4 hours

Major: PHY 315 (Quantitative Reasoning Flag) 3 hours

Major: PHY 115L 1 hour

Core: E 316L/M/N/P (Humanities I) (May carry a flag) 3 hours

Minor/Certificate/Field of Study (May carry a flag) 3 hours

Total 14 hours

Summer:

Opportunities:

* Study Abroad
* Internship
* Course(s)

THIRD YEAR

Fall:

Major: PHY 355 3 hours

Major: PHY 336K 3 hours

Minor/Certificate/Field of Study (May carry a flag) 3 hours

General Ed: Language/Arts/Culture (May carry a flag) 3 hours

Core: US History (History 1) (May carry a flag) 3 hours

Total 15 hours

Spring:

Major: PHY 373 3 hours

Major: PHY 352K 3 hours

Minor/Certificate/Field of Study (May carry a flag) 3 hours

General Ed: Language/Arts/Culture (May carry a flag) 3 hours

Core: US History (History 1) (May carry a flag) 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 (May carry a flag) 3 hours

General Ed: Language/Arts/Culture (May carry a flag) 3 hours

Elective: (May carry a flag) 3 hours

Elective: (May carry a flag) 3 hours

Total 15 hours

Spring:

Major: M 340L or Upper Division PHY[[2]](#footnote-2)3 3 hours

Minor/Certificate/Field of Study (May carry a flag) 3 hours

Core: VAPA (Visual & Performing Arts I) (May carry a flag) 3 hours

Elective: (May carry a flag) 3 hours

Elective: (May carry a flag) 3 hours

Total 15 hours

Summer:

Opportunities:

* Maymester
* Final Course(s)

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

1. 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 [↑](#footnote-ref-1)
2. 3 Selected from a list found in the Undergraduate Catalog [↑](#footnote-ref-2)