The University of Texas at Austin
Bachelor of Science, Physics, Option 1, 126 Hours
2022-2024 Catalog Expires Summer 2030

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: CH 301 (Science & Tech – Natural Sciences 2) (Quantitative Reasoning Flag) 3 hours
- Core: RHE 306 (Communication I) 3 hours
- Core: UGS 302 (Writing Flag) 3 hours
- Core: GOV 310L (Government I) 3 hours

Total 16 hours

**Spring:**
- Major: M 408D 4 hours
- Core/Major: PHY 301 (Quantitative Reasoning Flag) 3 hours
- Major: PHY 101L 1 hour
- Major: CH 302 (Quantitative Reasoning Flag) 3 hours
- Core: VAPA (Visual & Performing Arts I) (May carry a flag) 3 hours
- Core: GOV 312L (Government I) 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 (Quantitative Reasoning Flag) 3 hours
- Major: PHY 116L 1 hour
- Core: Soc & Behav Sci (Social & Behavioral Science 1) (May carry a flag) 3 hours
- General Ed: Foreign Lang or Culture (May carry a flag) 3-6 hours
- Elective: (May carry a flag) 3 hours

Total 14-17 hours

**Spring:**
- Major: M 427L 4 hours
- Major: PHY 315 (Quantitative Reasoning Flag) 3 hours
- Major: PHY 115L 1 hour
- Major: PHY 355 3 hours
- General Ed: Foreign Lang or Culture (May carry a flag) 3-6 hours
- Elective: (May carry a flag) 3 hours

Total 14-17 hours

**Summer:**
- Opportunities:
  - Study Abroad
  - Internship
  - Course(s)

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1 Elective may be needed if 3-hour Foreign Culture course is chosen instead of Foreign Language course
### THIRD YEAR

#### Fall:
- Major: PHY 353L 3 hours
- Major: PHY 336K 3 hours
- Major: Upper Division Math<sup>2</sup> 3 hours
- Major: AST, BIO, or GEO (May carry a flag)<sup>3</sup> 3–4 hours
- Core: U.S. History (History I) (May carry a flag) 3 hours
  - Total 15-16 hours

#### Spring:
- Major: PHY 373 3 hours
- Major: PHY 352K 3 hours
- Major: Upper Division Math 3 hours
- Major: AST, BIO, or GEO (May carry a flag) 3–4 hours
- Core: U.S. History (History I) (May carry a flag) 3 hours
  - Total 15-16 hours

#### Summer:
- Opportunities:
  - Study Abroad
  - Internship
  - Course(s)

### FOURTH YEAR

#### Fall:
- Major: PHY 369 3 hours
- Major: PHY 362K 3 hours
- Core: E 316L/M/N/P (Humanities I) (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: PHY 352L, 362L, 375R, or 375S 3 hours
- Major: PHY 474 (Writing Flag) (Independent Inquiry Flag) 4 hours
- Elective: (May carry a flag) 3 hours
- Elective: (May carry a flag) 3 hours
- Elective: (if needed) (May carry a flag) 3 hours
  - Total 16 hours

#### Summer:
- Opportunities:
  - Maymester
  - Final Course(s)

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2 The following courses are recommended: M 340L, 361, and 362K
3 Must be majors-level

### LEGEND

**Terms:**
- Major: As published in the Undergraduate Catalog
- Elective: Additional hours needed to reach the degree plan total required hours
- General Education: As published in the Undergraduate Catalog under Prescribed Work
- Core: Required, part of the 42-hour core curriculum