## The University of Texas at Austin Bachelor of Science, Physics, Option 1, 126 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: CH 301 (Science & Tech – Natural Sciences 2) (Quantitative Reasoning Flag)	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: GOV 310L (Government I)	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
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 (Science & Tech – Natural Sciences 1) (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) <sup>1</sup>	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)

<sup>1</sup> Elective may be needed if 3-hour Foreign Culture course is chosen instead of Foreign Language course

## **THIRD YEAR**

#### Fall:

Major: PHY 353L Major: PHY 336K Major: Upper Division Math<sup>2</sup> Major: AST, BIO, or GEO (May carry a flag)<sup>3</sup> Core: U.S. History (History I) (May carry a flag)

### Spring:

Major: PHY 373 Major: PHY 352K Major: Upper Division Math Major: AST, BIO, or GEO (May carry a flag) Core: U.S. History (History I) (May carry a flag)

### Summer:

**Opportunities:** 

- Study Abroad
- Internship
- Course(s)

# **FOURTH YEAR**

### Fall:

3 hours 3 hours 3 hours 3 hours 3 hours Total 15 hours
3 hours
4 hours
3 hours
3 hours

#### Summer:

**Opportunities:** 

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• Final Course(s)

Elective: (if needed) (May carry a flag)

2 The following courses are recommended: M 340L, 361, and 362K3 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 42hour core curriculum

3 hours 3 hours 3 hour 3-4 hours 3 hours Total 15-16 hours

3 hours 3 hours 3 hour 3-4 hours 3 hours Total 15-16 hours

3 hours Total 16 hours