## The University of Texas at Austin Bachelor of Science, Physics, Option V, Physics/Math, 126 Hours 2018-2020 Catalog Expires Summer 2026

## 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
Major: UTS 101	1 hour
Major. 013 101	Total 14 hours
Spring:	iotal 14 flours
Major: M 408D	4 hours
Core/Major: PHY 301 (Science & Tech – Natural Sciences 1) (Quantitative Reasoning Flag)	3 hours
Major: PHY 101L	1 hour
Core: VAPA (Visual & Performing Arts I) (May carry a flag)	3 hours
Core/Major: CH 302 (Science & Tech – Natural Sciences 2)	3 hours
Major: UTS 110	1 hour
Major. 013 110	Total 15 hours
Summer:	lotal 13 flours
Core: GOV 310L (Government 1)	3 hours
Core: US History (History 1) (May carry a flag)	3 hours
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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
Major: CH 204	2 hours
Major: M 315C	3 hours
Major: EDC 365C	3 hours
Major. EDG 3030	Total 16 hours
Spring:	1014110110413
Major: M 427L	4 hours
Major: PHY 315 (Quantitative Reasoning Flag)	3 hours
Major: PHY 115L	1 hour
Major: PHY 355	3 hour
Major: EDC 365D	3 hours
Elective: (May carry a flag)	3 hours
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Summer:	
Core: GOV 312L (Government 1)	3 hours
Core: US History (History 1) (May carry a flag)	3 hours
THIRD YEAR	
Fall:	
Major: PHY 353L (Writing Flag)	3 hours
Major: Upper Division Physics <sup>1</sup>	3 hours
Major: M 325K	3 hours
Core/Major: HIS 329U (Social & Behavioral Science 1) (Writing Flag)	3 hours
Elective: (May carry a flag)	3 hours
	Total 15 hours

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

#### Spring:

Major: Upper Division Physics <sup>2</sup>	3 hours
Major: ES 301	3 hours
Major: M 333L	3 hours
Major: M 362K	3 hours
Major: PHY 341 (Writing Flag) (Quantitative Reasoning Flag) (Independent Inquiry Flag)	3 hours
	Total 15 hours

#### Summer:

Opportunities:

- Study Abroad
- Internship Course(s)

# **FOURTH YEAR**

#### Fall:

Core: E 316L/M/N/P (Humanities I) (May carry a flag)	3 hours
Major: Upper Division Physics <sup>3</sup>	3 hours
Major: M 358K	3 hours
Major: ME 377K	3 hours
Major: EDC 365E	3 hours
Elective: (May carry a flag)	3 hours
	Total 18 hours

## Spring:

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

#### Summer:

#### Opportunities:

- Maymester
- Final Course(s)

## **LEGEND**

## Terms:

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