# The University of Texas at Austin Bachelor of Science, Physics, Teaching, Math, Physical Science, and Engineering, 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

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
	Total 14 hours
	lotariffiours
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
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
	Total 15 hours
	10(a) 13 110(13
Summer:	
Core: GOV 310L (Government 1)	3 hours
Core: US History (History 1) (May carry a flag)	3 hours
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
	3 hours
Major: EDC 365C	
	Total 16 hours
Spring:	
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
Licolive. (iviay cally a liag)	Total 17 hours
C	
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
Spring:	
Major: Upper Division Physics	3 hours
Major: ES 301	3 hours

3 hours 3 hours 3 hours Total 15 hours

Major: ES 301	
Major: M 333L	
Major: M 362K	
Major: PHY 341 (Writing Flag) (Quantitative Reasoning Flag) (Independent Inquiry Flag)	

#### Summer:

Opportunities:

Study AbroadInternship

Course(s)

# **FOURTH YEAR**

#### Fall:

Core: E 316L/M/N/P (Humanities I) (May carry a flag) Major: Upper Division Physics1 Major: M 358K Major: ME 377K	3 hours 3 hours 3 hours 3 hours 3 hours
Major: EDC 365E Elective: (May carry a flag) Spring:	3 hours 3 hours Total 18 hours
Major: EDC 651S Major: UTS 170	6 hours 1 hour Total 7 hours

### Summer:

**Opportunities:** 

MaymesterFinal Course(s)

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

#### LEGEND Terms: