

The University of Texas at Austin

Bachelor of Science, Astronomy, 123 Hours

2024-2026 Catalog Expires Summer 2032

Four-year Degree Suggestion (for planning purposes only)

Currently enrolled students should meet with their academic advisor

FIRST YEAR

Fall:

Core/Major: M 408C or 408N (<i>Mathematics I</i>) (<i>Quantitative Reasoning Flag</i>)	4 hours
Core/Major: AST 307 (<i>Science & Tech – Natural Sciences 2</i>)	3 hours
Core: RHE 306 (<i>Communication I</i>)	3 hours
Core: UGS 302 (<i>Writing flag</i>) / 303 (<i>Institutionally Designated Option 1</i>) (<i>May carry a flag</i>)	3 hours
Core: Soc & Behav Sci (<i>Social & Behavioral Science I</i>) (<i>May carry a flag</i>)	3 hours
	Total 16 hours

Spring:

Major: M 408D	4 hours
Core/Major: PHY 301 (<i>Science & Tech – Natural Sciences 1</i>) (<i>Quantitative Reasoning Flag</i>)	3 hours
Major: PHY 101L	1 hour
Major: BIO, CH, CS, or GEO (<i>May carry a flag</i>) ¹	3 hours
Core: VAPA (<i>Visual & Performing Arts I</i>)	3 hours
Elective: (<i>May carry a flag</i>)	3 hours
	Total 17 hours

Summer:

GOV 310L (<i>Government I</i>)	3 hours
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SECOND YEAR

Fall:

Major: M 427J (<i>Quantitative Reasoning Flag</i>)	4 hours
Core/Major: PHY 316 (<i>Science & Tech – Natural Sciences 1</i>) (<i>Quantitative Reasoning Flag</i>)	3 hours
Major: PHY 116L	1 hour
Core/Major: BIO, CH, CS, or GEO (<i>May carry a flag</i>)	3 hours
General Ed: Foreign Lang or Culture (<i>May carry a flag</i>)	3-6 hours
	Total 14-17 hours

Spring:

Major: M 427L	4 hours
Major: PHY 315 (<i>Quantitative Reasoning Flag</i>)	3 hours
Major: PHY 115L	1 hour
Major: PHY 355	3 hours
General Ed: Foreign Lang or Culture (<i>May carry a flag</i>)	3-6 hours
	Total 14-17 hours

Summer:

Opportunities:

- Study Abroad
- Internship
- Course(s)

¹ Must be majors-level; CS 303E is an exception

THIRD YEAR

Fall:

Major: Upper Division (UDV) Math	3 hours
Major: AST 352K (<i>Quantitative Reasoning Flag</i>) or AST 364P (<i>Quantitative Reasoning Flag</i>)	3 hours
Major: PHY 353L (<i>Writing Flag</i>)	3 hours
Major: AST 353 (<i>Quantitative Reasoning Flag</i>)	3 hours
Core: U.S. History (<i>History I</i>) (<i>May carry a flag</i>)	3 hours
	Total 15 hours

Spring:

Major: PHY 336K	3 hours
Major: PHY 373	3 hours
Major: AST 375 (<i>Independent Inquiry Flag</i>) or AST 376R (<i>Independent Inquiry Flag</i>) (<i>Quantitative Reasoning Flag</i>)	3 hours
Core: U.S. History (<i>History I</i>) (<i>May carry a flag</i>)	3 hours
Elective: (<i>May carry a flag</i>)	3 hours
	Total 15 hours

Summer:

Opportunities:

- Study Abroad
- Internship
- Course(s)

FOURTH YEAR

Fall:

Major: PHY 369	3 hours
Major: PHY 352K	3 hours
Major: AUDV AST (<i>May carry a flag</i>)	3 hours
Core: GOV 312L (<i>Government I</i>)	3 hours
Elective: (<i>if needed</i>) (<i>May carry a flag</i>)	3 hours
	Total 12-15 hours

Spring:

Major: UDV AST, PHY, GEO, or Math (<i>May carry a flag</i>) ²	3 hours
Major: UDV AST, PHY, GEO, or Math (<i>May carry a flag</i>)	3 hours
Major: AST 358 (<i>Quantitative Reasoning Flag</i>) or AST 376C (<i>Quantitative Reasoning Flag</i>)	3 hours
Core: E 316L/M/N/P (<i>Humanities I</i>) (<i>May carry a flag</i>)	3 hours
Elective (<i>if needed</i>) (<i>May carry a flag</i>)	3 hours
	Total 12-15 hours

Summer:

Opportunities:

- Maymester
- Final Course(s)

2 Upper Division AST/PHY/GEO/ Math courses found in the Course Schedule

LEGEND

Terms:

Major: As published in the Undergraduate Catalog

General Education: As published in the Undergraduate Catalog.

Elective: Additional hours contributing to reach the degree plan total required hours

Core: Required part of the 42-hour core curriculum