The University of Texas at Austin Bachelor of Science, Physics, Space Sciences Option, 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

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Core/Major: M 408C (Mathematics 1) (Quantitative Reasoning Flag) Core/Major: CH 301 (Science & Tech – Natural Sciences 2) (Quantitative Reasoning Flag) Core: RHE 306 (Communication I) Core: UGS 302 (Writing Flag)/303 (Institutionally Designated Option 1) (May carry a flag) Core: GOV 310L (Government I)	4 hours 3 hours 3 hours 3 hours 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

3 hours

3 hours

3 hours Total 17 hours

Summer:

Opportunities:

Study Abroad

Major: CH 302 (Quantitative Reasoning Flag)

Core: GOV 312L (Government I)

Core: VAPA (Visual & Performing Arts I) (May carry a flag)

- 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
Major: AST, BIO, GEO (May carry a flag) ¹	3 hours
General Ed: Foreign Lang or Culture (May carry a flag)	3-6 hours
Elective: (May carry a flag) ²	3 hours
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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 17 hours

Summer:

Opportunities:

- Study Abroad
- Internship
- Course(s)

¹ Must be majors-level

² Elective may be needed if 3-hour Foreign Culture course is chosen instead of Foreign Language course

THIRD YEAR

Fall:

Major: PHY 353L (Writing Flag)	3 hours
Major: PHY 336K	3 hours
Major: Upper Division Math ³	3 hour
Major: AST, BIO, GEO (May carry a flag)	3-4 hours
Core: U.S. History (History I) (May carry a flag)	3 hours
	Total 15-16 hours

Spring:

Major: PHY 352K	3 hours
Major: PHY 373	3 hours
Major: Upper Division Math	3 hours
Major: Upper Division ASE ⁴	3 hours
Core: U.S. History (History I) (May carry a flag)	3 hours
	Total 15 hours

Summer:

Opportunities:

- Study Abroad
- Internship
- Course(s)

FOURTH YEAR

Fall:

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Major: PHY 329	3 hours
Major: PHY 369	3 hours
Major: Upper Division ASE	3 hours
Major: Upper Division ASE	3 hours
Core: Soc & Behav Sci (Social & Behavioral Science 1) (May carry a flag)	3 hours
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Spring:	
Major: PHY 362K	3 hours
Major: Upper Division ASE	3 hours
Major: Upper Division ASE	3 hours
Core: E 316L/M/N/P (Humanities I) (May carry a flag)	3 hours
Elective: (May carry a flag)	3 hours
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Total 15 hours

Summer:

Opportunities:

- MaymesterFinal Course(s)

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

³ The following courses are recommended: M 340L,361, and 362K

⁴ Select Aerospace Engineering (ASE) courses from flowchart found in advising office (RLM 4.101)