The University of Texas at Austin  
Bachelor of Science and Arts, Astronomy, 120 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:
Core/Major: M 408C (Mathematics 1) (Quantitative Reasoning Flag) 4 hours
Core/Major: Secondary Science (Science & Tech – Natural Sciences 2) (May carry a flag) 3-4 hours
Core: RHE 306 (Communication I) 3 hours
Core: UGS 302 (Writing Flag) 3 hours
Core: Social & Behavioral Science I (May carry a flag) 3 hours
Total 16-17 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
General Ed: Language/Arts/Culture (May carry a flag) 3 hours
Core: GOV 310L (Government I) 3 hours
Total 14 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: GOV 312L (Government I) 3 hours
Minor/Certificate/Field of Study (May carry a flag) 3 hours
Total 14 hours

Spring:
Major: PHY 315 (Quantitative Reasoning Flag) 3 hours
Major: PHY 115L 1 hour
Major: Secondary Science (May carry a flag) 3-4 hours
General Ed: Language/Arts/Culture (May carry a flag) 3 hours
Minor/Certificate/Field of Study (May carry a flag) 3 hours
Elective: (May carry a flag) 3 hours
Total 16-17 hours

Summer:
Opportunities:
• Study Abroad
• Internship
• Course(s)

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1 12 hrs of majors-level coursework from one or more of the following: BIO, CH, CS, GEO, M, SDS (select one course that can also fulfill Sci & Tech II for the core)
2 12 hrs from subjects in 2 of 4 areas found in the Undergraduate Catalog under Prescribed Work
### THIRD YEAR

#### Fall:
- Major: AST 352K, 353, or 358  
- 3 hours
- Major: Secondary Science *(May carry a flag)*  
- 3-4 hours
- General Ed: Language/Arts/Culture *(May carry a flag)*  
- 3 hours
- Core: U.S. History *(History I)* *(May carry a flag)*  
- 3 hours
- Minor/Certificate/Field of Study *(May carry a flag)*  
- 3 hours
- **Total 15-16 hours**

#### Spring:
- Major: AST 352K, 353, or 358  
- 3 hours
- Major: Secondary Science *(May carry a flag)*  
- 3-4 hours
- General Ed: Language/Arts/Culture *(May carry a flag)*  
- 3 hours
- Minor/Certificate/Field of Study *(May carry a flag)*  
- 3 hours
- Elective: *(May carry a flag)*  
- 3 hours
- **Total 15-16 hours**

#### Summer:
- Opportunities:
  - Study Abroad
  - Internship
  - Course(s)

### FOURTH YEAR

#### Fall:
- Major: Upper-division AST or PHY  
- 3 hours
- Minor/Certificate/Field of Study *(May carry a flag)*  
- 3 hours
- Core: US History *(History I)* *(May carry a flag)*  
- 3 hours
- Core: VAPA *(Visual & Performing Arts I)* *(May carry a flag)*  
- 3 hours
- Elective: *(May carry a flag)*  
- 3 hours
- **Total 15 hours**

#### Spring:
- Major: Upper-division AST or PHY  
- 3 hours
- Core: E 316L/M/N/P *(Humanities I)* *(May carry a flag)*  
- 3 hours
- Elective: *(May carry a flag)*  
- 3 hours
- Elective: *(May carry a flag)*  
- 3 hours
- Elective: *(May carry a flag)*  
- 3 hours
- **Total 15 hours**

#### Summer:
- Opportunities:
  - Maymester
  - Final Course(s)

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3 Upper-division AST or PHY courses found in the Course Schedule

### LEGEND

**Terms:**
- Major: As published in the Undergraduate Catalog
- Minor/Certificate/Field of Study: Transcript-recognized minor or certificate or 15 hrs in a single field of study outside CNS, Pharmacy, Engineering, Geoscience, & Nursing; see advisor for information
- Elective: Additional hours needed to reach the required total of 120
- Core: Required, part of the 42 hour core curriculum