

Bachelor of Arts – Astronomy Major (BA) 2024-26 Checklist

CORE CURRICULUM	Minimum Hours Required	ASTRONOMY MAJOR	Minimum Hours Required
Core courses must be chosen from approved lists.	Required		•
bit.ly/1d6oP6l		Introductory physics:	8
First Year Signature Course	3	PHY 301 & 101L*	
English Composition Humanities	3	PHY 316 & 116L*	
American & Texas Government	3	 * PHY 303K & 105M and 303L & 105N substitute for 301 & 101L and 316 & 116L. However, they are 	
American History	6	not preferred preparation for PHY 315 & 115L.	
Social & Behavioral Science	3	-	
Mathematics	3	Wave motion & optics:	4
Science & Technology-I (Fulfilled by courses in major)	0	PHY 315 & 115L	
Science & Technology-II	3	- Harris division ACT	
Visual & Performing Arts	3	Upper-division AST:	9
SKILLS & EXPERIENCE FLAGS Flags attached to courses are displayed in the online		2 of the following: AST 352K, 352L, 353, 358, 364P 3 additional hours of upper-division AST	
Course Schedule.		Upper-division AST and/or PHY:	6
Two Writing Flags:		6 additional hours of upper-division AST and/	
Core Writing Flag (cannot also fulfill another core curriculum requirement)		or PHY ADDITIONAL COURSEWORK APPROVED	
2. Additional Writing Flag Note: One of the two writing flags must be upper-division.		BY FACULTY ADVISER	12
One Quantitative Reasoning Flag		6 hours (excluding AST, lower-division PHY, lower-division Math, and M 427J or 427K)	
One Global Cultures Flag		6 hours of upper-division PHY or 6 hours of	
One Cultural Diversity in the U.S. Flag		upper-division coursework approved by faculty	
One Ethics and Leadership Flag		_ adviser	
One Independent Inquiry Flag		-	
FOREIGN LANGUAGE		Note: A maximum of 6 hours counted toward the major may be conference courses.	
Attainment of an intermediate level of competency		Makes Management in all accounts have a management in the short and a	
in a language other than english by completing 1 of the following:	6–18	Note: Many required courses have prerequisites that are not included in the Astronomy major. Course prerequisites must be met to qualify to take the required courses for the Astronomy	
a. certified proficiency on a placement or credit-		major.	
by-examination test b. a passing grade in a language course listed in			
the College of Liberal Arts section (page 375)			
c. Students who wish to meet the requirement with proficiency in a language not listed		ELECTIVES	VADV
in the table found in the College of Liberal		Enough elective hours to reach 120 total	VARY
Arts section above should contact the Texas Language Center		(The number of elective hours needed may vary depending on course selections.)	
SOCIAL SCIENCE		ADDITIONAL GRADUATION	
3 hours from a list of approved courses maintained		REQUIREMENTS	
by the College of Liberal Arts, in addition to the course used to fulfill the social & behavioral		☐ Minimum 18 hours of major in residence, including	ng 6 upper-division hours
science core requirement. The course must be in		☐ Minimum 21 upper-division hours in residence	
a different field of study from the course used to fulfill the social & behavioral science core		☐ Minimum 60 hours in residence overall☐ Minimum 36 upper-division hours	
curriculum requirement.	3	☐ 120 hours total overall	
		☐ Minimum grade of C- & minimum 2.0 GPA in al	l Mathematics &
CULTURAL EXPRESSION, HUMAN EXPERIENCE,		Natural Sciences courses ☐ Minimum UT-Austin Grade Point Average of 2.0 ☐ Must apply to graduate during final semester	
AND THOUGHT		☐ 2024-26 Catalog expires August 2032	
3 hours from a list of approved courses maintained by the College of Liberal Arts. A course counted toward the core curriculum may not also be counted toward this requirement.	3		
NATURAL SCIENCE			
6 hours (Fulfilled by courses in major)	6		