

Suggested Arrangement of Courses, Astronomy (BA)

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education, Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ English Composition and Core Writing Flag; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Skills and Experience Flags: ^{Wr} Writing; ^{QR} Quantitative Reasoning; ^{GC} Global Cultures; ^{CD} Cultural Diversity; ^E Ethics; ^{II} Independent Inquiry

[Undergraduate Degree Program listing](#)

First Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
M 408C (General Education) ^{020, QR}	4	M 408D (General Education)	4	Study Abroad (Opportunity)	
UGS 302 or 303 (Core) ^{090, Wr}	3	PHY 301 (Core, Major) ^{030, QR}	3	Internship (Opportunity)	
RHE 306 (Core) ⁰¹⁰	3	PHY 101L (Major)	1		
Foreign Language (General Education)	5	Visual and Performing Arts (Core) ⁰⁵⁰	3		
		Foreign Language (General Education)	5		
		15		16	
				0	

Second Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
M 427J (Major) ^{QR}	4	PHY 315 (General Education/Major) ^{QR}	4	Study Abroad (Opportunity)	
PHY 316 (Core, Major) ^{030, QR}	3	PHY 115L (Major)	1	Internship (Opportunity)	
PHY 116L (Major)	1	Natural Science and Technology, Part II (Core) ⁰⁹³	3		
U.S. History (Core) ⁰⁶⁰	3	Foreign Language (General Education)	3		
Foreign Language (General Education)	3	Free elective (Elective)	3		
Free elective (Elective)	3				
		17		13	
				0	

Third Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
Upper-division AST course (Major)	3	Upper-division AST course (Major)	3	Study Abroad (Opportunity)	
Upper-division PHY course (Major)	3	Upper-division PHY course (Major)	3	Internship (Opportunity)	
Approved course (Major)	3	Approved course (Major)	3		
U.S. History (Core) ⁰⁶⁰	3	GOV 310L (Core) ⁰⁷⁰	3		
Free elective (Elective)	3	Upper-division elective (Elective)	3		
		15		15	
				0	

Fourth Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
Upper-division AST course (Major)	3	Upper-division AST course (Major)	3	(None)	
Upper-division AST or PHY course (Major)	3	E 316L, 316M, 316N, or 316P (Core) ⁰⁴⁰	3		
Social Science course (General Education)	3	Culture expression, human experience, and thought course (General Education)	3		
GOV 312L (Core) ⁰⁷⁰	3	Upper-division elective (Elective)	3		
Upper-division elective (Elective)	3	Upper-division elective (Elective)	3		
		Maymester (Opportunity)			
		15		15	
				0	

Total credit hours: 121