

Suggested Arrangement of Courses, Physics (BSPHy)

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 (Core, Major) ^{020, QR}		4 M 408D (Major)		4 Study Abroad (Opportunity)	
CH 301 (Core, Major) ^{093, QR}		3 PHY 301 (Core, Major) ^{030, QR}		3 Internship (Opportunity)	
RHE 306 (Core) ⁰¹⁰		3 PHY 101L (Major)		1	
UGS 302 (Core) ^{090, Wr}		3 CH 302 (Major) ^{QR}		3	
GOV 310L (Core) ⁰⁷⁰		3 Visual and Performing Arts (Core) ⁰⁵⁰		3	
		GOV 312L (Core) ⁰⁷⁰		3	
	16		17		0
Second Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
M 427J (Major) ^{QR}		4 M 427L (Major)		4 Study Abroad (Opportunity)	
PHY 316 (Core, Major) ^{030, QR}		3 PHY 315 (Major) ^{QR}		3 Internship (Opportunity)	
PHY 116L (Major)		1 PHY 115L (Major)		1	
Social and Behavioral Sciences (Core) ⁰⁸⁰		3 PHY 355 (Major)		3	
Foreign Language (General Education)		6 Foreign Language (General Education)		6	
	17		17		0
Third Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
PHY 353L (Major) ^{Wr}		3 PHY 373 (Major)		3 Study Abroad (Opportunity)	
PHY 336K (Major)		3 PHY 352K (Major)		3 Internship (Opportunity)	
Upper-division M course (Major)		3 Upper-division M course (Major)		3	
AST, BIO, or GEO course (Major)		3 AST, BIO, or GEO course (Major)		3	
U.S. History (Core) ⁰⁶⁰		3 U.S. History (Core) ⁰⁶⁰		3	
	15		15		0
Fourth Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
PHY 369 (Major)		3 PHY 362L, 352L, 375R, or 375S (Major)		3 (None)	
PHY 362K (Major)		3 PHY 474 (Major) ^{Wr, II}		4	
E 316L, 316M, 316N, or 316P (Core) ⁰⁴⁰		3 Free electives (Elective)		7	
Free electives (Elective)		6 May term (Opportunity)			
	15		14		0
Total credit hours: 126					

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.