

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)	0
CH 301 (Core, Major) ^{093, QR}	3	PHY 301 (Core, Major) ^{030, QR}	3	Internship (Opportunity)	0
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)	0
PHY 316 (Core, Major) ^{030, QR}	3	PHY 315 (Major) ^{QR}	3	Internship (Opportunity)	0
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)	0
PHY 336K (Major)	3	PHY 352K (Major)	3	Internship (Opportunity)	0
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)	0
PHY 362K (Major)	3	PHY 474 (Major) ^{Wr, II}	4		
E 316L, 316M, 316N, or 316P (Core) ⁰⁴⁰	3	Free electives (Elective)	9		
Free electives (Elective)	6	Maymester (Opportunity)			
		15	16	0	

Total credit hours: 128

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.