

Suggested Arrangement of Courses, Physics (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 (Core, Major) ^{020, QR}		4 M 408D (Major)		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 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	
U.S. History (Core) ⁰⁶⁰		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		17		0
Third Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
PHY 355 (Major)		3 PHY 336K (Major)		3 Study Abroad (Opportunity)	
CH 301 (Core) ^{093, QR}		3 CH 302 (Major)		3 Internship (Opportunity)	
GOV 310L (Core) ⁰⁷⁰		3 Upper-division course (Major)		3	
Cultural Expression, Human Experience, and Thought course (General Education)		3 GOV 312L (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
PHY 353L (Major) ^{Wr}		3 PHY 352K (Major)		3 (None)	
Upper-division Physics course (Major)		3 Upper-division course (Major)		3	
Social and Behavioral Sciences (Core) ⁰⁸⁰		3 Additional Social Science course (General Education)		3	
E 316L, 316M, 316N, or 316P (Core) ⁰⁴⁰		3 Upper-division elective (Elective)		3	
Free elective (Elective)		3 Upper-division elective (Elective)		3	
		Maymester (Opportunity)			
	15		15		0

Total credit hours: 125