

Bachelor of Science, Physics, Computation option, 126 Hours

2018 - 2020 Catalog Expires Summer 2026

Four-year Degree Suggestion (for planning purposes only) Currently enrolled students should meet with their academic advisor

FIRST YEAR				
FALL	HOURS	SPRING	HOURS	SUMMER
Core/Major: M 408C MA QR	4	Major: M 408D	4	Opportunities:
Core/Major: CH 301 N2 QR	3	Core/Major: PHY 301 N1 QR	3	Study AbroadInternshipCourse(s)
Core: RHE 306 ^{C1}	3	Major: PHY 101L	1	
Core: UGS 302 Wr /303 ID **	3	Major: CH 302 QR	3	
Core: GOV 310L GO	3	Core: VAPA VP **	3	
Core. GOV STOL		Core: GOV 312L GO	3	
	16	Core: GOV 312L	17	
	10	SECOND YEAR	1/	
FALL	HOURS	SPRING	HOURS	SUMMER
Major: M 427J QR	4	Major: M 427L	4	Opportunities:
Core/Major: PHY 316 N1 QR	3	Major: PHY 315 QR	3	Study Abroad
Major: PHY 116L	1	Major: PHY 115L	1	 Internship
Major: C S 303E QR	3	Major: CS 313E	3	• Course(s)
General Ed: Foreign Lang or Culture **	3-6	General Ed: Foreign Lang or Culture **	3-6	-
(Elective **) ¹	(3)1	(Elective **) ¹	(3)1	
	17		17	
		THIRD YEAR		
FALL	HOURS	SPRING	HOURS	SUMMER
Major: PHY 355	3	Major: PHY 338K	3	Opportunities:
Major: PHY 336K	3	Major: PHY 353L	3	 Study Abroad
Major: Upper Division Math ²	3	Major: Upper Division Math ²	3	 Internship
Major: AST, BIO, or GEO **3	3-4	Major: Scientific Computation Course ⁴	3	• Course(s)
Core: US History HI **	3	Core: US History #1 **	3	-
	15-16		15	-
	10 10	FOURTH YEAR	1.0	
FALL	HOURS	SPRING	HOURS	SUMMER
Major: PHY 329	3	Majpr: PHY 369	3	Opportunities:
Major: PHY 352K	3	Major: PHY 373	3	Maymester
Major: Scientific Computation Course ⁴	3	Major: AST, BIO, or GEO **3	3-4	• Final Course(s)
Core: Soc & Behav Sci 5B **	3	Core: E 316L/M/N/P HU **	3	
Elective **	3	Elective (if needed) **	3	
	15		15-16	
	•	Legend	•	•

Core Code: Major: As published in the Undergraduate Catalog Flags: Elective: Additional hours needed to reach the degree plan total Writing Flag: Wr Communication (I): ^{C1} required hours Mathematics (I): MA Quantitative Reasoning Flag: QR General Education: As published in the Undergraduate Catalog Natural Sciences (I): 1 Cultural Diversity Flag: CD under Prescribed Work Core: Required, part of the 42 hour core curriculum Humanities (I): Global Cultures Flag: GC Visual & Performing Arts (I): VP Ethics Flag: ¹Elective may be needed if 3-hour Foreign Culture course is History (I): Independent Inquiry Flag: 11 chosen instead of Foreign Language course ²SDS 329C and M 362K are recommended Government (I): GO ³Must be majors-level **: May carry a flag Social & Behavioral Science (I): 58 ⁴Chosen from 2 areas as published in the Undergraduate Catalog Institutionally Designated Option (I): ID

Natural Sciences (II): N2