

Bachelor of Science, Chemistry, Option II: Computation, 127 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
Major: CH 301 N1 QR	3	Major: CH 302 N1 QR	3	Opportunities: <ul style="list-style-type: none"> • Study Abroad • Internship • Course(s) <i>M 408M if completing three course Calculus sequence</i>
Core/Major: M 408N or M 408C MA QR	4	Major: CH 317 QR	3	
Core: RHE 306 C1	3	Major: M 408S or M 408D	4	
Core: VAPA VP*	3	Core: Soc & Behav Sci SB*	3	
Core: UGS 302 Wr /303* ID	3	Core: U S History HI*	3	
	16		16	
SECOND YEAR				
FALL	HOURS	SPRING	HOURS	SUMMER
Major: CH 328M & 128K or CH 320M	3-4	Major: CH 328N & CH 128L or CH 320N & CH 220C	4-5	Opportunities: <ul style="list-style-type: none"> • Study Abroad • Internship • Course(s)
Core/Major: PHY 301 N1 QR & 101L	4	Major: PHY 316 N1 QR & 116L	4	
Major: M 340L	3	Major: SDS 322	3	
General Ed: Foreign Language/Culture *	3-6	General Ed: Foreign Language/Culture *	3-6	
	13-17		14-17	
THIRD YEAR				
FALL	HOURS	SPRING	HOURS	SUMMER
Major: CH 353 QR	3	Major: CH 153K Wr	1	Opportunities: <ul style="list-style-type: none"> • Study Abroad • Internship • Course(s)
Major: CH 431 QR Wr	4	Major: CH 354 QR	3	
Major: Computational course * ¹	3	Major: BCH 369	3	
Core: E 316L/M/N/P HU*	3	Major: Computational course * ¹	3	
Core: GOV 310L GO	3	Core: GOV 312L GO	3	
	16	Elective*	3	
			16	
FOURTH YEAR				
FALL	HOURS	SPRING	HOURS	SUMMER
Major: CH 456 QR	4	Major: CH 376K II QR Wr	4	Opportunities: <ul style="list-style-type: none"> • Maymester • Final Course(s)
Major: CH 154K	1	Major: CH 354M	3	
Major: Computational course * ¹	3	Major: CH Upper-Division Lab Course ¹	3	
Core: U S History HI*	3	Elective*	3	
Elective*	3	Elective*	3	
Elective*	3			
	17		16	

Legend

<p>Major: As published in the Undergraduate Catalog</p> <p>Elective: Additional hours needed to reach the required total hours of 127</p> <p>Core: Required, part of the 42 hour core curriculum</p> <p>¹ chosen from approved courses as published in the Undergraduate Catalog</p>	<p>Core Code:</p> <p>Communication (I): C1</p> <p>Mathematics (I): MA</p> <p>Natural Sciences (I): N1</p> <p>Humanities (I): HU</p> <p>Visual & Performing Arts (I): VP</p> <p>History (I): HI</p> <p>Government (I): GO</p> <p>Social & Behavioral Science (I): SB</p> <p>Institutionally Designated Option (I): ID</p> <p>Natural Sciences (II): N2</p>	<p>Flags:</p> <p>Writing Flag: Wr</p> <p>Quantitative Reasoning Flag: QR</p> <p>Cultural Diversity Flag: CD</p> <p>Global Cultures Flag: GC</p> <p>Ethics Flag: E</p> <p>Independent Inquiry Flag: II</p> <p>*: May carry a Flag</p>
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