

Chemistry				
<b>Degrees Offered</b>	BA Chemistry	BS Chemistry	BS Chemistry (Intensive Major)	BS/MS Chemistry
<b>Prerequisites for entering the major</b>	CHEM 161 and 165 or CHEM 163 and 167; CHEM 135L and 136L			
	MATH 115, MATH 120, or ENAS 151			
	PHYS 170, 180, 200 or 260 or equivalents in advanced placement			
<b>Requirements for each degree</b>	Total of 10 credits	Total of 13 credits	Total of 15 credits	Intensive + 4 credits from grad courses
	2 Semesters Organic Chemistry (with Labs) CHEM 174 or 220 and CHEM 175, 221, or 230. CHEM 222L and 223L			Application by end of 5th term
	Physical Chemistry (CHEM 332 or 328)	2 Physical Chemistry courses and 1 Lab (CHEM 332 or 328; 333; 330L)		CHEM 490 during 5th/6th term
	Inorganic Chemistry CHEM 252			Research between Jr/Sr year
	N/A		PHYS 171, 181, 201, or 261	Advanced credits includes 8 grad courses
	4 credits of Adv. electives at least 1 credit of Chem lecture & 1 credit of lab	4 credits of Adv. electives at least 1 credit of Chem lecture & 1 credit of lab	5 credits of Adv. electives at least 2 credits of Chem lecture & 1 credit of lab	(4 credits applied to the B.S.)
	CHEM 400	CHEM 490 (2 semesters) or CHEM 400 + 1 additional credit of advanced courses	CHEM 490 (2 semesters)	4 Research Semesters
<b>Substitutions</b>	Up to 2 credits of relevant science courses in other departments			N/A

Updated August 2021