

**Bachelor of Science in Chemistry-Chemistry Track (BCH)
Math 100 Placement**

Freshman Year			
Fall Semester		Spring Semester	
Course	Credit Hours	Course	Credit Hours
Math 100	3	CH 101	4
BSC 114/115 or 118 ¹	4	Math 112	3
Electives	9-12	BSC 116//117 or 120 ¹	4
		Electives	3-6
Total	15-16	Total	14-15
Summer			
Summer I		Summer II	
Course	Credit Hours	Course	Credit Hours
Math 113	3	CH 102	4
		Math 125 or 145	
Total	3	Total	4
Sophomore Year			
Fall Semester		Spring Semester	
Course	Credit Hours	Course	Credit Hours
CH 231	3	CH 232	3
CH 223	4	CH 237	2
Math 126 or 146	4	PH 106 or 126	4
PH 105 or 125	4	Math 227 or 247	3-4
		Electives	3
Total	15	Total	15-16
Junior Year			
Fall Semester		Spring Semester	
Course	Credit Hours	Course	Credit Hours
CH 341 ^F	3	CH 342 ^S	3
CH 338 ^{F,W}	2	CH 348 ^{S,W}	2
CH 461 ^{2,F} or Elective	3	Electives	9
Electives	6		
Total	14	Total	14
Senior Year			
Fall Semester		Spring Semester	
Course	Credit Hours	Course	Credit Hours
CH 413 ^F	4	CH 424 ^{S,W}	4
CH 461 ^{2,F} or Elective	3	Electives	12
Electives	9		
Total	16	Total	16

^F Course taught in fall only. ^S Course taught in spring only. ^W Writing course

¹ Prehealth students must take the freshman biology sequence. Non-prehealth students can take other elective courses. ² Prehealth students are advised to take CH 461 in the junior year to be ready for MCAT in spring of Junior year.

Elective courses include general education requirements (36 hours FC, FL/C, HU/L/FA; and HI/SB), minor(s) (optional), undergraduate research (CH 396, 398, 399), or other elective courses you choose. A total of 120 hours is required to graduate.