

**Bachelor of Science in Chemistry-Chemistry Track (BCH)  
Math 125 Placement**

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

<sup>F</sup> Course taught in fall only. <sup>S</sup> Course taught in spring only. <sup>W</sup> Writing course

<sup>1</sup> Prehealth students must take the freshman biology sequence. Non-prehealth students can take other elective courses. <sup>2</sup> 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.