

**This sample plan applies to all Biochemistry majors. Selection of additional electives are encouraged based on post-graduation plans.**

<b>Freshman Year, Semester 1</b>	<b>Freshman Year, Semester 2</b>
CHE 161/168	CHE 162/169
MAT 221	BIO 201
	MAT 222**

<b>Sophomore Year, Semester 3</b>	<b>Sophomore Year, Semester 4</b>
CHE 221	PHY 201 or 202
BIO 202	CHE 222 and lab (Recommended)
CHE 210	

<b>Junior Year, Semester 5</b>	<b>Junior Year, Semester 6</b>
BIO 360	BCH 351*
BCH 350	BCH 358*
	Biology Elective

<b>Senior Year, Semester 7</b>	<b>Senior Year, Semester 8</b>
BIO 401	BIO 402
Chemistry Elective	Biology Elective

\*Note: Star indicates required classes that are currently offered on alternating years. Biochemistry 2 (BCH 351) and Biochemistry lab (BCH 358) are offered on alternate years in the Spring. To make sure that the student is prepared to take it when offered, it is important to take CHE161, 162, 168, 169 the first year, Organic chemistry the second year (CHE 221 as required, and strongly suggested to take CHE 222, and the lab sequence of 228 and 229 as Chemistry Electives), and then Biochem 1 (BCH 350) in their the fall of their third year.

\*\*Note: Double star indicates a requirement for Physics 202. This class is encouraged for science, but only required for enrolling into PHY 202.