

Recommended Schedule for Chemistry Students

First Year

<u>Fall Semester</u>	<u>Spring Semester</u>
**CHM 220: Honors Chem 1 5	CHM 250: Honors Chem 2 5
CHM 200: Frontiers in Chemistr 0	CHM 200: Frontiers in Chemistr 0
MATH 220: Calculus 1 4	MATH 221: Calculus 2 4
Basic Required Courses 6	Basic Required Courses 6

Second Year

<u>Fall Semester</u>	<u>Spring Semester</u>
CHM 531: Organic Chemistry 1 3	CHM 550: Organic Chemistry 2 3
MATH 222: Calculus 3 4	CHM 532: Organic Chemistry Lab 2
PHYS 213: Eng. Physics 1 5	PHYS 214: Eng. Physics 2 5
Basic Required Courses 3	Basic Required Courses 2-5

Third Year

<u>Fall Semester</u>	<u>Spring Semester</u>
CHM 585: Physical Chemistry 1 3	CHM 595: Physical Chemistry 2 3
CHM 711: Inorganic 1 3	*** CHM 712: Inorganic 2 3
BIOCH 521: General Biochemist 3	Requirements/Electives 6
Requirements/Electives 6	

Fourth Year

<u>Fall Semester</u>	<u>Spring Semester</u>
CHM 566: Instrumental Analysis 3	CHM 596: Physical Methods Lab 2
CHM 657: Inorganic Techniques 2	CHM 599: Senior Thesis Research 1-2
CHM 599: Senior Thesis Research 1-2	Requirements/Electives 11
Requirements/Electives 8	

** or take CHM 210(Chemistry I), CHM 230(Chemistry II), and CHM 371(Chemical Analysis)

*** Biochemistry II or Advanced Organic can be substituted for Inorganic II