

Bachelor of Arts (B.A.) Major in Chemistry

Suggested Sequence of Chemistry, Math, & Physics Courses-

Students NOT placing in Math 118 or higher can not take General Chemistry until Math 117 is completed with a grade of C- or better. Such students are advised to enroll in General Chemistry in the summer sessions (after meeting the math requirement) in order to complete the major in four years.

Freshman Program

First Semester

Chemistry 105 _____

Math 161 _____

Second Semester

Chemistry 106 _____

Math 162 _____

Sophomore Program

First Semester

Chemistry 221 _____

Math 263 _____

Physics 111K _____

Physics 111L _____

Second Semester

Chemistry 222 _____

Physics 112K _____

Physics 112L _____

Junior Program

First Semester

Chem 212 _____

Chem 214 _____

Chem 301 _____

Second Semester

Chem 302 _____

Senior Program

First Semester

Chem 303 _____

Chem 340 _____

Second Semester

Chem 314 _____

Chemistry 300 (Undergraduate Research) and Chemistry 380 (Seminar) are strongly recommended. Credit hours earned in Chemistry 300 and/or Chemistry 380 do not count as elective hours satisfying the B.A degree requirement.