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

Suggested Sequence of Chemistry, Math, & Physics Courses-

Students NOT placing in Math 118 or higher cannot 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.

First – Year
Fall Semester
Chemistry 105
Math 161
Spring Semester
Chemistry 106
Math 162

Sophomore Program
Fall Semester
Chemistry 221
Physics 111K
Physics 111L
Statistics 203
Spring Semester
Chemistry 222
Physics 112K
Physics 112L

Junior Year
Fall Semester
Chem 212
Chem 214
Chem 301
Spring Semester
Chem 302
Chem 303
Chem 314

Senior Year
Fall Semester
Chem 340
Spring Semester

Chemistry 300 (Undergraduate Research) and Chemistry 380 (Seminar) are strongly recommended and required to receive Departmental Honors with graduation. CHEM 361 does not count towards the CHEM-BA degree.