

Chemistry Suggested Course Sequence:

Freshman Year (30 credits)

- CHM 130 First-year Chemistry Colloquium (1)
- CHM 134 General Chemistry I (4)
- CHM 146 Advanced Chemistry II (5)
- CHM 150 Computers for Chemists (1)
- CHM 152 Ethics and Design (1)
- MAT 171 Calculus I (4)
- MAT 172 Calculus II (4)
- WRT 102 Analytical Reading and Writing (3)
- WRT 202 Academic Writing (3)
- Area I Distribution Requirement (3)
- Physical Education (1)

Junior Year (31 credits)

- CHM 344 Physical Chemistry I (4)
- CHM 346 Physical Chemistry II (4)
- CHM 336 Quantitative Analytical Chem (4)
- CHM 338 Instrumental Analytical Chem (4)
- Area IV Distribution Requirements (6)
- Area I Distribution Requirement (3)
- Area II Distribution Requirements (6)

Sophomore Year (31 credits)

- CHM 234 Organic Chemistry I (4)
- CHM 236 Organic Chemistry II (4)
- Physics (8)
- MAT 291 Applied Math (3)
- CHM 230 Chemistry Lit (2)
- MAT 272 Differential Eq (4)
- Area V Distribution Requirement (3)
- CM 104 Human Communication (3)

Senior Year (26-29 credits)

- CHM 444 Inorganic Chemistry (3)
- Independent Study (3)
- CHM 451 Capstone Laboratory (1)
- Area V Distribution Requirement (3)
- Chemistry Elective (3-4)
- Physical Education (1)
- Free Electives (13-1)