

BS CHEMISTRY - ACS CERTIFIED

- CHEM 1450: College Chemistry I
- CHEM 1451: College Chemistry II
- CHEM 2401: Organic I
- CHEM 3411: Organic II
- CHEM 3211: Organic Spectroscopy
- CHEM 3520: Quantitative Analysis
- CHEM 4451: Advanced Analytical
- CHEM 4450: Physical Chemistry I
- CHEM 4460: Physical Chemistry II
- CHEM 4380: Advanced Inorganic
- CHEM 3150: Inorganic Laboratory
- CHEM 4320: Biochemistry I
- CHEM 4201: Research
- CHEM 4112: Seminar
- One of the following
 - CHEM 3360: Intermediate Inorganic
 - CHEM 4335: Biochemistry II
 - CHEM 4351: Environmental Chemistry
 - CHEM 4385: Special Topics
- MATH 1591: Calculus I
- MATH 1592: Calculus II
- MATH 2371: Calculus III
- MATH 3331: Differential Equations
- PHYS 1441: University Physics I
- PHYS 1442: University Physics II

GENERAL EDUCATION REQUIREMENTS

- WRTG 1310: Introduction to College Writing
- WRTG 1320: Academic Writing & Research
- HED/KPED 1320: Concepts of Lifetime Health & Fitness
- SPCH 1300: Basic Oral Communication
- American History & Government: _____
- Behavioral & Social Sciences: _____
- Behavioral & Social Sciences: _____
- Fine Arts: _____
- Humanities: _____
- MATH 1591: Calculus I
- BIOL 1400 or 1440: Biology
- CHEM 1450: College Chemistry I
- HIST 1310 or HIST 1320: World History I or II
- ENGL 2305 OR ENGL 2306: World Literature I or II
- Other World Cultural Traditions: _____