

The Chemistry Department offers a challenging program of study providing the student with a strong foundation in the basic areas of chemistry necessary to pursue advanced study in graduate or professional school. The Chemistry program allows the student majoring in Biochemistry the opportunity to earn a bachelor's degree, offer science majors to broaden the scope of their knowledge and increase their potential as scientists with a Chemistry minor, and non-science majors to satisfy the general core requirements. The department highly recommends a second major or minor in any of the following areas: Biology, Business Administration, Computer Information Systems, Criminal Justice, Economics, Mathematics, or Physics. The Chemistry Department also offers a bachelor's degree in Chemistry and a concentration in Forensic Science.

FYE150 First Year Exploration	1	Communication- Core	3
CHE111/111L General Chemistry I and Lab	4	CHE113/113L General Chemistry II and Lab	4
BI101/101L General Biology I	4	MA115 Pre-calculus	3
ENG150 Literature, Writing and Research	3	Social Science- Core	3
History- Core	3	History- Core	3
	15		16
CHE220/220L Organic Chemistry I and Lab	4	CHE240/240L Organic Chemistry II and Lab	4
MA151 Calculus and Analytical Geometry I	4	MA152 Calculus and Analytical Geometry II	4

Note: This course pattern applies to students entering under the 2021-22 Academic Catalog or later.