

B.S. in Chemistry

Fall Semester	Hours
ENGL 1101 (English Composition I)	3
MATH 2450 (Calculus I)	4
PHYS 2211/L (Principles of Physics I)	3/1
CHEM 1211/L (Principles of Chemistry I)	3/1
Total Hours	15

1st Year

Spring Semester	Hours
ENGL 1102 (English Composition II)	3
MATH 2460 (Calculus II)	4
PHYS 2212/L (Principles of Physics II)	3/1
CHEM 1212/L (Principles of Chemistry II)	3/1
Total Hours	15

Fall Semester	Hours
BIOL 1107/L (Principles of Biology I)	3/1
CHEM 3441K (Organic Chemistry I)	4
ENGL 2122 (British Literature II)	3
MATH 2400 (Elementary Statistics)	3
PHED 10XX (Physical Activity)	1
Total Hours	15

2nd Year

Spring Semester	Hours
BIOL 1108/L (Principles of Biology II)	3/1
CHEM 3442K (Organic Chemistry II)	4
CHEM 2734/L (Analytical Chemistry)	3/1
CSCI 1100 (Introduction to Computers)	2
COMM 2110 (Speech Communications)	2
Total Hours	16

Fall Semester	Hours
CHEM 3541K (Physical Chemistry I)	4
Advanced Chemistry Elective	4
HIST 1112 (World Civilization II)	3
SPAN 1001 (Beginning Spanish)	3
PHED 10XX (Physical Activity)	1
Total Hours	15

3rd Year

Spring Semester	Hours
Advanced Chemistry Elective	4
SPAN 1002 (Elementary Spanish)	3
MUSC 1100 (Music Appreciation)	3
HIST 2111 (U.S. History I)	3
CHEM 3911 (Junior Seminar)	1
Total Hours	14

Fall Semester	Hours
CHEM 4744K (Instrumental Analysis)	4
HIST 2112 (U.S. History II)	3
PHED 10XX (Physical Activity)	1
Guided Electives	7
Total Hours	15

4th Year

Spring Semester	Hours
Advanced Chemistry Elective	4
CHEM 4912 (Senior Seminar)	1
POLS 1101 (American Government)	3
Guided Electives	7
Total Hours	15