Biochemistry Track Required Lower-Division Courses: 33-34 units

- CHM 005, 006 General Chemistry I, II (4,4)
- BIO 005, 006 General Biology I, II (4,4)
- MA 009, 010 Elementary Calculus I, II (4,4)

One of the following combinations: (9-10)

- PHY 011, 013 Physics for Life Sciences I, II (4,4)
- PHY 014 Physics for Life Sciences Laboratory (1)
  OR
- PHY 021, 023 General Physics I, II (4,4)
- PHY 022, 024 General Physics Laboratory I, II (1,1)

Required Upper-Division Courses: 34 units

- CHM 101, 102 Organic Chemistry I, II (4,4)
- CHM 113 Biochemistry (4)
- CHM 115 Advanced Biochemistry (4)
- CHM 121 Introductory Analytical Chemistry (4)
- CHM 195 Seminar (1)

One of the following (1)

- CHM 198 Chemical Research (1)
- CHM 199 Major Honors (4)

One of the following combinations: (4)

- CHM 130 Physical Chemistry I (3)
- CHM 132 Physical Chemistry Laboratory I (1)
  OR
- CHM 135 Introductory Physical Chemistry (3)
- CHM 132 or 133 Physical Chemistry Laboratory I or II (1)

Two of the following three: (8)

- CHM 131 Physical Chemistry II (3) and CHM 133 Physical Chemistry Laboratory II (1)
- BIO 102 Physiology (4)
- BIO 114 Genetics (4)

Those interested in graduate school in biochemistry should choose CHM 130 and 131 and take additional courses in advanced biochemistry, molecular biology, inorganic and organic chemistry.