By choosing the chemistry and technical options properly, you can get the biology minor with very little extra work.

For chem option I, choose:

* Biology 240

For chem option II, choose:

* 3 hr Advanced Life-Science course (see below)

Technical Electives:

1. Biology 140
2. Biology 250
3. 3 hr Advanced Life-Science course (see below)

Additional Courses Beyond BSChE Requirement

1. Biology 130 (may be possible to waive if have had high school biology. See Biology for approval.)
2. 5 hrs Advanced Life-Science courses (see below)

Note: The minor requires 8 hrs of 300-400 biology courses. 3 hrs can count as the technical elective and another 3 as chem option II. Typical chemical engineering students have the prerequisites for the following courses
- BCMB 310  Physiological chemistry (4)
- BCMB 330  Mechanisms of Development (3)
- BCMB 401-402  Biochemistry-molecular Biology I, II (3,3)
- BCMB 410  Cellular and Comparative Biochemistry (4)
- BCMB 415  Foundations in Neurobiology (3)
- Various labs (2)
- Ecology and Evolutionary Biology. Several classes are available
  - Microbiology 310  Intro to Microbiology (3)
  - Microbiology 320  Advanced Microbiology (3)
  - Microbiology 430  Immunology (3)
- Others with Microbiology 310 as the prereq.