

**Proposed Sample Program for UCI Chemistry Majors with an
Interest in Biological Sciences Double Majors**

Items in parentheses are recommended choices or alternatives.

Fall

Freshman

Chem. 1A, M2LA
(H2A, H2LA)
Math 2A
Bio Sci 93
Gen. Ed.
Bio Sci 2A

Winter

Chem 1B, M2LB
(H2B, H2LB)
Math 2B
Bio Sci 94
Gen. Ed.

Spring

Chemistry M3C, M3LC
(H2C, H2LC)
Math 2D
Gen. Ed.

Sophomore

Chem 51A, M52LA
(H52A, H52LA)
Chem 5
(Physics 2)
Bio Sci 97

Chem 51B, M52LB,
(H52B, H52LB)
Physics 7C, 7LC
Bio Sci 98
Gen. Ed./Elective

Chem 51C, M52LC
(H52C, H52LC)
Physics 7D, 7LD
Bio Sci 99
Bio Sci 194S

Junior

Chem 131A
Chem 107
Physics 7E

Chem 131B
Chem 107L (W or S)
Gen. Ed./Elective

Chem 131C
Bio. Sci major course
Bio Sci 100

Senior

Bio Sci
major course
Bio Sci Lab
Gen. Ed./Elective

Chem Elective
Bio Sci Elective
Bio Sci lab
Gen. Ed./Elective

Chem Elective
Chem Elective
Bio Sci lab
Gen. Ed./Elective

* For ACS Certification, the program must include Chemistry 128 or Biological Sciences 98; and two additional laboratory courses from the following list: Chemistry 128L, 152, 153, 156, 160, 180, or H180. These courses may not overlap with the upper-division laboratory elective requirement. A maximum of one quarter of Chemistry 180 or H180 may be used. **All Courses must be taken for a letter grade.**