PREPARATION FOR THE MAJOR

Chemistry 1A-B-C and 1AL or 1AC, 1BL or 1BC, 1CL or 1CC (or 2 series) ........................................... 12 _____
Chemistry 109A-B-C and 6A-B-C or 6A and 7B-C ................................................................................ 18 _____
Math 3A-B-C and 5A-B ........................................................................................................... .......................... 20 _____
Physics 1-2-3-3L-4-4L ...................................................................................................................... 16 _____

Note: A reading knowledge of a foreign language is strongly recommended for students planning advanced study in science; German is particularly useful.

UPPER-DIVISION MAJOR

45 UD Chemistry units are required, distributed as follows:

Note: Transfer students receiving subject credit for Chemistry 150 must complete a minimum of 44 UD units in the Department of Chemistry and Biochemistry.

A. Chemistry 113A-B-C, 142A, 150, 173A-B ................................................................................... 24 _____
B. Chemistry 116AL-BL-CL ........................................................................................................ ....... 9 _____
C. UD Chemistry electives (Chemistry 101 and 196 will not apply; Chemistry 199 will apply only by petition.) ................................................................................................................. 12 _____

Courses taken: ........................................................................................................................................

Note: The program of electives must be approved by the student’s advisor prior to graduation and normally includes two physical chemistry courses, one organic chemistry or biological chemistry course, and one UD lab course. By petition, some of these units may be taken in other related departments.

MAJOR REGULATIONS

PREREQUISITES Check the General Catalog for the prerequisites to all listed courses.
P/NP GRADING OPTION Not allowed for any major course (Prep or UD major), including courses applied to the major from other departments.
SUBSTITUTIONS In the major requirements permissible only by petition to the department chair and dean.
RESIDENCE REQUIREMENTS At least 20 UD units in major while in residence at UCSB.
G.P.A. REQUIREMENTS At least 2.0 overall average in a) all UD major courses; and b) all major courses (Prep and UD) while in UC.
DOUBLE MAJORS With the approval of each department chairperson, up to a total of 8 units may be applied simultaneously to both UD majors.

5/21/02