

DEPARTMENT OF CHEMISTRY AND BIOCHEMISTRY  
1631 Physical Sciences Building-North—PHONE: 893-5675  
<http://www.chem.ucsb.edu>  
College of Letters and Science  
University of California, Santa Barbara

NAME \_\_\_\_\_  
Date \_\_\_\_\_ Perm # \_\_\_\_\_

**CHEMISTRY MAJOR, B.A. – 2007-2008**

**PREPARATION FOR THE MAJOR**

**UNITS YET TO COMPLETE**

Chemistry 1A or 2A, 1B or 2B, 1C or 2C and 1AL or 2AC, 1BL or 2BC, 1CL or 2CC ..... 15 \_\_\_\_\_  
Chemistry 6AL and 6BL (or 6BH) ..... 6 \_\_\_\_\_  
Math 3A-B-C ..... 12 \_\_\_\_\_  
Physics 1-2-3-3L-4-4L or 6A-AL-B-BL-C-CL ..... 12 or 16 \_\_\_\_\_

**Note:** It is recommended, but not required, that Mathematics 5A be completed before taking Chemistry 113A-B-C.

**UPPER-DIVISION MAJOR**

39 UD Chemistry units are required, distributed as follows:

**Note:** Transfer students receiving subject credit for Chemistry 109A-B-C and/or Chemistry 150 *must* complete a minimum of 36 UD units in the Department of Chemistry and Biochemistry.

A. Chemistry 109A-B-C, 113A-B-C, 150, 173A ..... 30 \_\_\_\_\_  
B. Chemistry 116AL and 116BL ..... 6 \_\_\_\_\_  
C. UD Chemistry elective (Chemistry 101, 193, 196, and 199 will not apply) ..... 3 \_\_\_\_\_

**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 UC average in **all** upper-division major courses and **all** courses (Prep and UD) for the major, including courses in excess of minimum requirements.  
**DOUBLE MAJORS** ..... With the approval of each department chairperson, up to a total of 8 units may be applied simultaneously to both UD majors.