

ENVIRONMENTAL CHEMISTRY (CH34)

Students have an option of earning a B.S. in the Environmental Chemistry that is ACS-Certified or not. The ACS certified version is recommended for those who intend to apply to graduate school in Chemistry. The Non-Certified program is designed to prepare students to enter the industrial, government, or legal workforce, or to continue studies in some of the environmental sciences.

The plan below assumes completion of CHEM 6A, 6B, 6C, 7L, 40A, 40B, 40C, 43A, MATH 20A, 20B, 20C*, 20D*, and PHYS 2A, 2B, 2C* or 2D*, and 2BL* or 2CL* or 2DL* prior to transferring to UCSD.

We do not recommend taking a chemistry lab your first quarter at UCSD. Plan to take no more than one lab per quarter starting your second quarter.

LABS ARE BOLDDED	Fall Quarter	Winter Quarter	Spring Quarter
YEAR ONE AT UCSD	CHEM 171 ENV. CHEM ELECTIVE**	CHEM 172 CHEM 126A CHEM 100A	CHEM 173 CHEM 126B CHEM 100B
YEAR TWO AT UCSD	ENV. CHEM ELECTIVE** ENV. CHEM ELECTIVE**	CHEM 105A ENV. CHEM ELECTIVE**	CHEM 174

*Although these courses were not requirements for transferring to UCSD as a major in the Department of Chemistry and Biochemistry, it is recommended that they be completed prior to transferring in order to aid in time to degree.

**A minimum of two environmental chemistry (EC) electives must be upper-division (UD). Note that in order to meet the 48 UD requirement for your major, you may need to take three or more upper division EC electives to meet this requirement. Check your degree audit or contact a chemistry/biochemistry academic advisor to confirm the number of UD EC electives you must complete.