****B.S. Chemistry (Environmental Emphasis)

Total Units for the Major: 95-113 Units

**SUGGESTED ACADEMIC PLAN**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|   | **FALL** | **WINTER** | **SPRING** | **SUMMER** |
| **First Year** | CHE 2A (General Chemistry) | CHE 2B (General Chemistry) | CHE 2C (General Chemistry) |   |
| MAT 17A (Calculus) | MAT 17B (Calculus) | MAT 17C (Calculus) |   |
|   |   |   |  |   |
| **Second Year** | CHE 118A (Organic Chemistry) | CHE 118B (Organic Chemistry) | CHE 118C (Organic Chemistry) |   |
| PHY 7A (General Physics) | PHY 7B (General Physics) | PHY 7C (General Physics) |   |
|   |   | STA 13 (Statistics) |   |
|   |   |   |  |   |
| **Third Year** | BIS 2A (Intro to Biology) | CHE 107A (Physical Chemistry) | CHE 107B (Physical Chemistry) |   |
| ETX 101 (Princ. In Envion Toxicology) | ESP 110 (Principles in Environ Sci) | CHE 124A (Inorg Chemistry) |   |
|   |   |   |  |   |
| **Fourth Year** | CHE 105 (Analytical Chemistry) | CHE 100 (Water Chemistry) | Upper-division major elective |   |
| Upper-division major elective | CHE 115 (Instrumental Analysis) | Upper-division major elective |   |
|   |   | Upper-division chemistry (3+ units) |   |

**FOR A MORE COMPREHENSIVE ACADEMIC PLAN UNIQUE TO YOU, PLEASE CONTACT US**

Undergraduate Staff Advisors, Chemistry

chemundergrads@ucdavis.edu

Academic Peer Advisors, Chemistry

chempeeradvising@ucdavis.edu