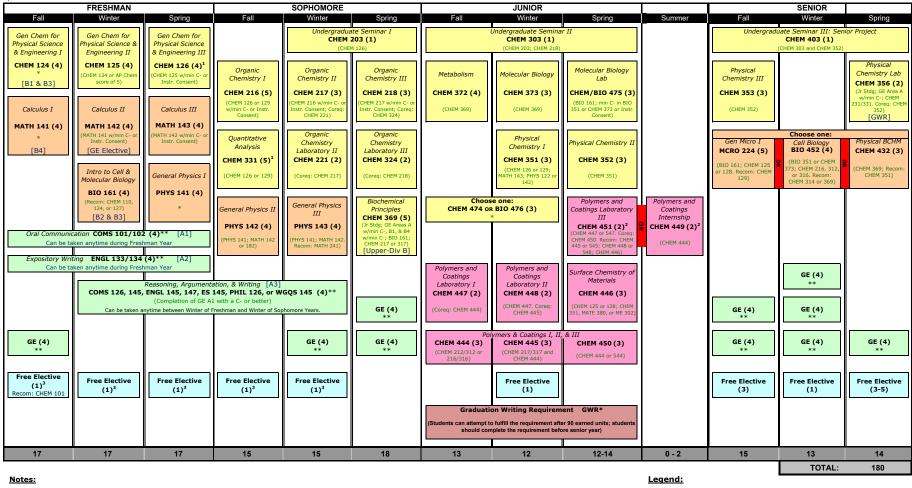
CAL POLY

B.S. in BIOCHEMISTRY (Polymers and Coatings Concentration)

Suggested 4-Year Academic Flowchart

Updated 7/18/2022



MOST GENERAL EDUCATION COURSES CAN BE TAKEN IN ANY ORDER AS LONG AS PREREQUISITES ARE MET

- * Refer to current catalog for prerequisites.
- ** One course from each of the following GE areas must be completed: A1, A2, A3, Upper-Division B, C1, C2, Lower-Division C Elective, Upper-Division C, D1, D2, Upper-Division D, Lower-Division E, F, and a GE Elective. Upper-Division B, Upper-Division C, and Upper-Division D should be taken only after Junior standing is reached (90 units).

Refer to online catalog for GE course selection, United States Cultural Pluralism (USCP) and Graduation Writing Requirement (GWR).

USCP requirement can be satisfied by some (but not all) courses within GE categories: Upper-Division B, C1, Upper-Division C, D1, D3, or E.

- ¹ Students should take CHEM 331 as soon as possible after completing CHEM 126.
- ² Choose either CHEM 451 Polymers and Coatings Laboratory III in Spring or CHEM 449 Polymers and Coatings Internship over Summer. For CHEM 449 selected students will spend up to 12 weeks with an approved polymers and coatings firm engaged in production or related business.
- ³ A total of 13-15 units of Free Elective credit are required for this concentration. The Chemistry Dept strongly recommends taking CHEM 101 (1) in your first quarter. Also, it is suggested that you take supplemental workshops (SCM 150) along with available Math/Science courses in your first year.
- ⁴ If a General Education (GE) course is used to satisfy a Major or Support requirement, additional units of Free Electives may be needed to complete the total units required for the degree.

