

2011_2013 Biological Sciences Major (First Year Flowchart)

The following plan is just one EXAMPLE of how to schedule classes in your first year. Other schedules may be equally valid. Work with your advisor to develop a plan that meets your needs. Be sure to check your Degree Progress Report (DPR) -via your portal, student center - frequently to ensure you are meeting all degree requirements.

FRESHMAN YEAR					
YEAR. 1 FALL		Year. 1 Winter		Year. 1 Spring	
<u>Course</u>	<u>Unit</u>	<u>Course</u>	<u>Unit</u>	<u>Course</u>	<u>Unit</u>
BIO 160	4	BIO 161	4	BIO 162	5
CHEM 127	4	CHEM 128	4	CHEM 129	4
GE A1/A2 ³	4	MATH 161	4	MATH 162	4
		GE A1/A2	4		
Elective: [Suggested Options] SCM 150 workshops for BIO and CHEM courses	2	Elective: [Suggested Option] SCM 150 workshop for BIO and/or CHEM courses	1-2	Elective: [Suggested Option] SCM 150 workshops for BIO and CHEM courses	2
Total Units	12-14		16-18		13-15

See an advisor by the end of your first year to discuss concentration options. Four year flowcharts by concentration are available in the Bio lobby (Bldg. 33-281) and outside the CSM Advising Center (Bldg. 53-219) and online at: www.csmadvising.calpoly.edu

Alternative courses for Winter/Spring quarters:

- Lower Division GE Coursework: GE A1, A2, A3, C3, D1, D2, D3, D4. Note: KINE 250 is a GE D4 that will also count for the teaching credential requirement.
- Physics 121, 122, 123 – (as an alternative to a Biology, Chemistry or Calculus course if those courses are closed or you have advanced placement credit)
- Statistics 218 – (as an alternative to a Biology, Chemistry or Calculus course if those courses are closed or you have advanced placement credit)
- Bio 263 in Spring quarter (Prerequisite: Bio 160 or 161)