



# Biology Program's Recommended Course Sequences

The following is a suggested two-year course sequence recommended by the department faculty. Note that pre-requisites for courses are not included in this plan, and it is always advisable to meet with a counselor to ensure you are meeting all current requirements.

## Biology: Allied Health A.S. Degree

### First Year

Fall Term			Spring Term			Summer Term	
		Units			Units		Units
BIOL 107	General Biology – Lecture/Lab	4.0	BIOL 230	Human Anatomy	4.0		
MATH 096	Intermediate Algebra & Geometry	5.0	CHEM 100	Fundamentals of Chemistry	3.0		
GE Area	III.A.1 (Ex: ENGL 101 or 105)	3.0	CHEM 100L	Fundamentals of Chem Lab	1.0		
GE Area	II.3 (U.S. History or Govt.)	3.0	GE Area	II.3 (U.S. History or Govt.)	3.0		
GE Area	II.5 (Exercise Science Activity)	1.0	GE Area	III.C (Humanities 3-5 units)	3.0		
	<i>Total Units</i>	16.0		<i>Total Units</i>	14.0		<i>Total Units</i> 0.0

### Second Year

Fall Term			Spring Term			Summer Term	
		Units			Units		Units
BIOL 235	Human Physiology	4.0	BIOL 205	General Microbiology	5.0		
HEAL 101	Health & Life-Style	3.0	Elective	Recommend SOC 101 if pre-nursing major^	3.0		
Elective	Recommend PSYC 101 if pre-nursing major	3.0	Elective	Recommend PSYC 230 if pre-nursing major	3.0		
Elective	Recommend COMS 103 if pre-nursing major	3.0	Elective	Any AA/AS degree applicable units	2.0		
Elective	Any AA/AS degree applicable units (Recommend PSYC 258-Behavioral Science Statistics)	3.0	GE Area	II.5 (Exercise Science Activity)	1.0		
	<i>Total Units</i>	16.0		<i>Total Units</i>	14.0		<i>Total Units</i> 0.0

\* This course sequence assumes student has taken the English and math assessments and placed at college level English for reading and writing and at Intermediate Algebra & Geometry level for math. If a student places below these levels, additional math & English prerequisites may be needed. A student who has passed an AP exam may already have credit for some of the above-listed requirements; these students should consult a counselor prior to their first semester of study.

^ Multicultural Studies. Sociology 101 fulfills the SDCCD General Education requirement for multicultural studies. If student does not take SOCO 101, student should plan to fulfill this requirement by completing a different course, which satisfies the SDCCD GE multicultural studies requirement.

**IMPORTANT: This education plan is an example only. Students who plan to use this degree path in order to apply to specific allied health programs may need to choose specific math, science, and GE courses not shown above. Students need to work with a counselor to identify the most suitable education plan for their needs and goals.**