Bachelor of Arts in Biological Science – Concentration in Biology Education (Categories I & II)

	Course	Course Title	Units	
	FALL (Yr 1, Semester 1)			
B4/LD Major	MATH 120	Precalculus	3	
E	GS 101A	Foundations of Success I	1	
A1	COMM 100	Communication	3	
C1		Student choice	3	
D1/CODE 1		Student choice	3	
_		TOTA	L: 13	

	Course	Course Title	Units	
	SPRING (Yr 1, Semester 2)			
B2/LD Major	BIOL 140A	Principles of Cell & Mol. Biology	5	
E	GS 101B	Foundations of Success II	1	
A2	ENGL 101	College Writing	3	
A3	PHIL 100	Workshop in Critical Thinking	3	
C2		Student choice	3	
		TOTAL:	15	

	FALL (/r 2, Semester 3)	
B1	CHEM 111	General Chemistry I	5
LD Major	BIOL 140B	Principles of Organismal Biology	5
UD Major	TED 301	Introduction to Education	3
LD Major	GEOL 100	Earth Systems Science	4
		TOTAL:	17

SPRING (Yr 2, Semester 4)			
B3	CHEM 112	General Chemistry II	5
LD Major	PHYS 115	Elementary Physics	3
LD Major	STAT 303	Statistical Methods in Biology	3
Writing II/WID	ENGL 102	Accelerated College Writing	3
		TOTAL:	14

FALL (Yr 3, Semester 5)			
UD Major	CHEM 230	Survey of Organic Chemistry	5
UD Major	BIOL 350	Ecology	4
UD Major	PHIL 371	Philosophy of Education	3
D2		Student choice	3
		TOTAL:	15

SPRING (Yr 3, Semester 6)			
UD Major	BIOL 310	Genetic Analysis I	4
UD Major	BIOL 370	Animal Physiology	4
C3		Student choice	3
Code 2		Student choice	3
		TOTAL:	14

FALL (Yr 4, Semester 7)			
UD Major	BIOL 330	General Microbiology	5
UD Elective		Student choice	3
C4		Student choice	3
D3		Student choice	3
UD Major	SCI 308	Hands-on Science Teaching	1
		TOTAL:	15

SPRING (Yr 4, Semester 8)			
Major Conc/Capstone		Student Choice	3-4
UD Major	BIOL 320	Evolutionary Biology	3
UD Elective		Student choice	3
B6		Student choice	3
D4		Student choice	3
		TOTAL:	15-16
		TOTAL LIMITS TO DECREE.	420

For a list of suggested GE courses for Biology majors, please visit: http://www.csueastbay.edu/biology/advising/ge-courses.html