B.S. in Biological Sciences - Concentration in EEB (Starting with ENGL 102 and MATH 115E) TOTAL UNITS TO DEGREE:

	Course	Course Title	Units
	FA	LL (Yr 1, Semester 1)	
E	BIOL 130	Connecting to Biology	2
LD Major	PHYS 125	Principles of Physics I	4
*Prereq/B4	MATH 115E	Algebra with Support	5
A1	COMM 100	Communication	3
E		Student choice	1
		TOTAL:	15

	FA	LL (Yr 2, Semester 3)	
B1	CHEM 111	General Chemistry I	3
B1	CHEM 111L	General Chemistry I Lab	2
LD Major	BIOL 140B	Principles of Organismal Biology	5
LD Major	MATH 130	Calculus I	4
2nd Comp	ENGL 201	College Writing II	3
		TOTAL:	17

FALL (Yr 3, Semester 5)			
UD Major	CHEM 230	Survey of Organic Chemistry	5
UD Major	BIOL 370	Animal Physiology	4
UD Major	BIOL 320	Evolutionary Biology	3
^D1/CODE 1		Student choice	3
		TOTAL:	15

	FALL (Yr 4, Semester 7)			
**Maj Elec 3		Student choice	3-4	
**Maj Elec 4		Student choice	3-4	
^F		Student choice	3	
^UD-В		Student Choice	3	
UWR***		Student choice	3	
		TOTAL:	15-17	

	Course	Course Title	Units
	SPR	ING (Yr 1, Semester 2)	
B2/LD Major	BIOL 140A	Principles of Cell & Mol. Biology	5
LD Major	PHYS 126	Principles of Physics II	4
Prereq	MATH 120	Precalculus	3
A2	ENGL 102	Accelerated College Writing (Eng Com	3
		TOTAL:	15

SPRING (Yr 2, Semester 4)			
LD Major	CHEM 112	General Chemistry II	3
LD Major	CHEM 112L	General Chemistry II Lab	2
UD Major	BIOL 310	Genetic Analysis I	4
UD Major	STAT 303	Statistics for Biology	3
A3	PHIL 100	Workshop in Critical Thinking	3
		TOTAL:	15

SPRING (Yr 3, Semester 6)			
UD Major	BIOL 350	Ecology	4
**Maj Elec 1		Student choice	3-4
**Maj Elec 2		Student choice	3-4
^D2/CODE 2		Student choice	3
^C2		Student choice	3
		TOTAL:	16-18

	SPRING (Yr 4, Semester 8)			
Major/Cap	BIOL 469	Conservation Biology	4	
**Maj Elec 5		Student choice	4-0	
^C3		Student choice	3	
^UD-C		Student choice	3	
^UD-D		Student Choice	3	
		TOTAL:	13-17	

*Is a prerequisite for a required major course; does not count toward major unit count.

**A minimum of 16 upper division elective units required. Pre-approved major electives can be found <u>here</u>.

***ES 300W satisfies UD-C, SJ, and UWR in one course

^ Courses that you can double count with one of the three required overlays (Diversity, Social Justice, Sustainability)

Note: Placement of GE courses are suggestions and may be moved following consultation with an advisor