Bachelor of Arts - Concentration in Biology Education (Starting with ENGL 100 and MATH 115E) TOTAL UNITS TO DEGREE: 77-80 units

	Course	Course Title	Units
	FA	LL (Yr 1, Semester 1)	
E	BIOL 130	Connecting to Biology	2
*Prereq	MATH 115E	Algebra with Support	5
A2	ENGL 100	College Writing Stretch I (English Comp)	3
LD Major	GEOL 100	Earth Systems Science	4
E		Student choice	1
		TOTAL:	15

	Course	Course Title	Units
	SPF	RING (Yr 1, Semester 2)	
B2/LD Major	BIOL 140A	Principles of Cell & Mol. Biology	5
LD Major	MATH 120	Precalculus	3
A2	ENGL 101	College Writing Stretch II (English Comp)	3
^C1		Student choice	3
^D1/CODE 1		Student choice	3
		TOTAL:	17

FALL (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
A3	PHIL 100	Workshop in Critical Thinking	3
2nd Comp	ENGL 201	College Writing II	3
		TOTAL:	16

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
A1		Student choice	3
UWR		Student Choice	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	PHIL 371	Philosophy of Education	3
^C2		Student choice	3
		TOTAL:	15

SPRING (Yr 3, Semester 6)			
UD Major	BIOL 310	Genetic Analysis I	4
UD Major	BIOL 350	Ecology	4
^D2/CODE 2		Student choice	3
^C3		Student choice	3
^F		Student choice	3
		TOTAL:	17

FALL (Yr 4, Semester 7)			
UD Major	BIOL 330	General Microbiology	5
**UD Maj Elec		Student Choice	3-4
UD Major	TED 301	Introduction to Education	3
UD Major	SCI 308	Hands-on Science Teaching	1
^UD-C		Student choice	3
		TOTAL:	15-16

SPRING (Yr 4, Semester 8)			
Capstone		Student Choice	3-4
UD Major	BIOL 320	Evolutionary Biology	3
**UD Maj Elec		Student Choice	2-3
^UD-B		Student Choice	3
^UD-D		Student Choice	3
		TOTAL:	14-15

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

^As part of your breadth/GE requirements, you need to satify the following overlays: Diversity, Social Justice, and Sustainability. You can double count an overlay with one of the required letter-based GE requirements (e.g., C2/Diversity, UD-D/Social Justice, UD-B/Sustainability)

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

^{**}A minimum of 6 upper division elective units required