

Biology Education Course Planning Guide (B.S.)

- Does **not** guarantee course availability and must be used in consultation with your Academic Advisor.**
- Area B through Area E courses are offered as suggestions.
- Double check for all pre-requisites (these are subject to change).

<u>Freshman Year (through summer)</u>	<u>Hours</u>
ENGL 1101("C" or better)	3
ENGL 1102("C" or better)	3
MATH 1113 ("C" or better)	3
BIOL 1107K	4
BIOL 1108K (BIOL 1107K pre-req)	4
CHEM 1211/CHEM 1211L	3/1
Area C – Fine Arts	3
Area E – PSYC 1101(suggested course)	3
Area B – Global Course	3
Area F – EDUC 2110	3
*** TOTAL OF 33 hours	
<u>Sophomore Year (through summer)</u>	
CHEM 1212/CHEM 1212L	3/1
BIOL 3500K Ecology (BIOL 1107K & 1108K pre-reqs)	4
BIOL 3240K Cell (BIOL 1107K & 1108K, CHEM 1111/L & CHEM 1112/L pre-reqs)	4
BIOL 3220K Genetics (BIOL 1107K & 1108K, CHEM 111/L pre-reqs)	4
Area F – EDUC 2120 (EDUC 2110 pre-req)	3
Area F – EDUC 2130 (EDUC 2110 pre-req)	3
Area B – Modern Language	4
Area C – Literature or Modern Lang 2001 or 2002	3
MATH 1401 (Suggested in Area D)	3
PHYS 1111/PHYS 1111L	3/1
*** TOTAL OF 36 hours	
<u>Junior Year (through summer)</u>	
BIOL 4450 Evolution (BIOL 3220K Genetics pre-req)	4
BIOL 4700 Seminar (BIOL 4450K pre-req)	2
3000/4000 Bio/Chem Elective (pre-reqs vary by course)	3
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Area E – HIST 2111, HIST 2112, OR POLS 1101	3
Area E Social Science	3
READ 3106 (must be taken in Spring)	3
SCED 3000 (must be taken in Spring)	3
***TOTAL OF 27 hours	

Senior Year

SCED 4002	} Must be taken in Fall	3
SCED 4003		3
SCED 4005		3
SIED 4500/L		3
SCED 3540	} Must be taken in Spring	3
SCED 4403		3
SCED 4404	} You cannot take any other courses this semester.	3
SCED 4405		3

*****TOTAL OF 24 hours

Total semester hours

120