



# Biology and Secondary Education 4-Year Degree Plan

Year 1			
Fall	14 hours	Spring	15 hours
BIO 111 - Principles of Cell Bio	4	PSY 101 - Intro to Psychology	3
BCC 100 - 1st Year Seminar	1	BIO 202 - Principles of Zoology	4
RHW 102 - Seminar in Writing	3	EDU 102 - Teacher Education (rec.)	1
Foundations Requirement	3	MAT 111 - Elementary Statistics	3
Foundations Requirement	3	Foundations Requirement	4

Year 2			
Fall	15 hours	Spring	14 hours
BIO 215 - Microbiology & Botany	4	Bio Elective #2	4
CHM 108 - Gen. Chem. I (rec.)	4	EDU 204 - Linguistics	3
BIO Elective #1	4	EDU 205 - Foundations of Education	3
Foundations Requirement	3	Foundations Requirement	3

Year 3			
Fall	13-15 hours	Spring	12-14 hours
BIO Elective #3	3-4	BIO Elective #4	3-4
EDU 380 - Curriculum & Methods	3	BIO Elective #5	3-4
EDU 341 - (odd) or BIO Elec (even)	3-4	EDU 221 - Diverse Cultures	0
<b>Summer</b>	<b>3 hours</b>	Foundations Requirement	3
EDU 222 - Diverse Cultures	3	Foundations Requirement	3

Year 4			
Fall	13-14 hours	Spring	15 hours
BIO Elec. #6 (even) or EDU 341 (odd)	3-4	EDU 490 - Professional Seminar	1
BIO 490 - Seminar in Biology	1	EDU 499* - Clinical Practice	11
EDU 406 - Instructional Management	3	EDU 495 - Teaching ESOL	3
EDU 489* - Senior Practicum	2		
EDU 334 - Exceptional Child	3		
SCI 489 instead of EDU 489 Lab (rec.)	1		

Important Notes- The Foundation Requirements must include: COM 203, 1 Fine Arts, 3 Humanities, 2 other Social Science (not PSY), 1 KIN

\*EDU 489, 499 may be replaced by EDU 497 if completing student teaching in one semester.

To make this schedule work, the student must be an Integrative Biology major. The 18hrs of MAT/Sci electives will be MAT 111, CHM 109, CHM 223, CHM 224, and 4hrs of EDU 499 will count at MAT/Sci elective credit.

MAT 111 double counts as Foundations credit and MAT/Sci elective credit.