

School of Education
General Long Term Plan – 9-12 Biology Secondary ED Minor (even year)
145 hours

Note that this is a sample four-year plan. There are other course sequences that will allow a student to graduate within four years as long as prerequisite courses are taken in the proper sequence with an average of 16-18 hours enrolled per semester. This sample plan does not guarantee course availability, and adjustments to students' plans may be necessary if they are unable to take specific courses during specific semesters. Students who are placed into lower level Math, English, or other prerequisite courses will need to adjust their four-year plans accordingly. Similarly, students who bring in Advanced Placement, Dual Enrollment or transfer credit for courses will need to adjust their four-year plans.

First Year (Freshman) Fall Semester (even)

CO 110	Fund of Communication	3
ED 229	Develop & Educational Psych	3
EN 111	Composition I	3
FS 101	First Year Seminar	1
HI 203/204	American History I or II	3
MA 120	College Algebra	3
	Total Semester Hours	16

First Year (Freshman) Spring Semester (odd)

BI 111	General Biology w/ lab	4
ED 235	Psych of Except Child	3
EN 112	Composition II	3
EN 275/278	Literature Course	3
	Creativity Pillar	3
	Total Semester Hours	16

Second Year (Sophomore) Fall Semester (odd)

BI 112	Gen Bio: Eco & Evo w/Lab	4
	Biology Course	3
	Computer Requirement	3
ED 184	Intro ED Tech	1
ED 185	Practicum	3
ED 380	Test Prep	1
PS 120	Am Nat Govt	3
	Total Semester Hours	18

Second Year (Soph) Spring Semester (even)

	Creativity Pillar	3
	Biology Course	3
	Biology course	3
	Chemistry Course	4
ED 245	Tests & Measurements	3
ED 366	Consult Collab Fam Eng	1
	Total Semester Hours	17
Things student must complete by end semester		
Take / Pass MoGEA / Apply for Admit to SOE		

Third Year (Junior) Fall Semester (even)

ED 287	Multi Found of ED	3
ED 314	Methods of ED Tech	1
ED 315	General Methods	3
	Biology course	3
	Biology Course	3
	Economics Course	3
	Total Semester Hours	16
Things student must complete by end semester		
Complete a graduation audit		

Third Year (Junior) Spring Semester (odd)

	Biology Course	3
	Biology course	3
	IS	3
ED 322	Lang & Lit Global Context	3
NS 221	Physical Geology	3
NS 380	Hist/Phil of Science & Tech	3
	Total Semester Hours	18

Fourth Year (Senior) Fall Semester (odd)

	Biology Degree Course	4
	Biology Degree Course	5
	Biology Degree Course	5
ED 375	Reading in Content Areas	3
	Total Semester Hours	17
Things student must complete by end semester		
Attend FCE Mandatory Meeting		

Fourth Year (Senior) Spring Semester (even)

ED 381	Health & Safety	1
ED 419	Manage Learn Environment	3
ED 455	Special Methods	2
	Biology Capstone	3
	IS	3
	IS	3
	Total Semester Hours	15
Things student must complete by end semester		
Apply FCE / Apply Graduation / Pass MoCA / Sub license		

Fifth Year Fall Semester (even)

ED 494	FCE Seminar	2
ED 495	FCE	10
	Total Semester Hours	12
Things student must complete by end semester		
Certification Appointment		