

Secondary Education Biology (SEDB)

Upper Division Course Sequence for daytime-fulltime students (Admission term= Fall)

1 st Semester (fall)	Credit Hrs.	School Based Hrs.	School Based Component (F,P,I)*
EDG 3410 Classroom Management	3	15	
EDM 3230 MG & Secondary Curriculum and Instruction	3	15	F
EDG 4004 Special Topics I	1		
EDF 3214 Human Development and Learning	3		
PCB 3023C Cell Biology	3		
TOTAL	13	30	
2nd Semester (spring)	Credit Hrs.	School Based Hrs.	School Based Component (F,P,I)*
EEX 3012 Educ. Needs of Exceptional Students	3	15	F
RED 4335 Reading in the Content Areas	3		
SCE 3320C Methods in Teaching Middle School Science	4	35	P
Physical Science			
<i>Professional Education Test Completion</i>			
TOTAL	16	65	
3rd Semester (summer)	Credit Hrs.	School Based Hrs.	School Based Component (F,P,I)*
MCB 2010C Microbiology	4		
EDF 4782 Ethics and Law	2		
ESE 4323 Educational Assessment	3		
<i>**Foreign Language (if not previously completed)</i>			
TOTAL	9		
4 th Semester (fall)	Credit Hrs.	School Based Hrs.	School Based Component (F,P,I)*
TSL 4140 ESOL Methods, Curr and Assessment	3	15	F
PCB 3043C General Ecology with Lab	3		
PCB 3063C Genetics with Lab	3		
SCE 3362C Methods in Teaching Secondary School Science w/Practicum	4	35	P
<i>Subject Area Test Completion</i>			
<i>Service Learning Hours Completion</i>			
TOTAL	13	50	
5 th Semester (spring)	Credit Hrs.	School Based Hrs.	School Based Component (F,P,I)*
SCE 4940 Internship, Middle and Secondary Education Science	12	15 weeks (560)	I
<i>FTCE full completion</i>			
<i>FEAP Portfolio completion</i>			
<i>Apply to Graduate with B.S.</i>			
TOTAL	12	15 weeks (560)	
TOTAL PROGRAM HRS.	120	675 School Based Hrs.	

*School Based Hours Components: F=foundation, P=practicum, I=Internship

**foreign language required for graduation from the B.S. program. Met by completing 2 years of the same foreign language while in high school or 2 semesters in college.