

BIOLOGY - BIOLOGY-TEACHING DEGREE PLAN for CATALOG YEARS 2018-2020**Freshman Year**

Fall Semester	Cr. Hrs.	Grade	Spring Semester	Cr. Hrs.	Grade
BI - 121 - General Zoology I	3	C	BI - 324 - Botany	3	C
BI - 121L - General Zoology I Laboratory	1	C	BI - 324L - Botany Laboratory	1	C
CH - 121 - General Chemistry	3	D	CH - 122 - General Chemistry	3	D
CH - 121L - General Chemistry Lab	1	D	CH - 122L - General Chemistry Lab	1	D
EN - 111 - Composition I	3	D	EN - 112 - Composition II	3	D
HI - 111 - World Civilization	3	D	MA - 132 - Trigonometry	3	D
MA - 121 - College Algebra	3	D	UL - 101 - University Life	1	D
	17			15	

Sophomore Year

Fall Semester	Cr. Hrs.	Grade	Spring Semester	Cr. Hrs.	Grade
BI - 311 - Survey of Biological Sciences	3	C	BI - 226 - Embryology	3	C
BI - 335 - Human Anatomy	3	C	BI - 226L - Embryology Lab	1	C
BI - 335L - Human Anatomy Laboratory	1	C	BI - 336 - Human Physiology	3	C
EN - 213 - Introduction to Literature	3	D	BI - 336L - Human Physiology	1	C
SA - 223 - Oral Communications	3	D	ED - 200 - Social Studies/Multicultural	3	C
Select...(Elective - Unrestricted)	3	D	HI - 112 - World Civilization	3	D
	16		PH - 132 - General Psychology	3	D
				17	

Junior Year

Fall Semester	Cr. Hrs.	Grade	Spring Semester	Cr. Hrs.	Grade
BI - 325 - General Microbiology	3	C	BI - 415 - Computer Application	3	C
BI - 325L - General Microbiology Lab	1	C	BI - 449 - Independent Study	2	C
BI - 361 - Adv. Cellular & Molecular Bio	3	C	BI - 485 - Meth. Teach. Sci. Sec. Schools	3	C
BI - 361L - Adv. Cellular & Molecular Bio	1	C	ED - 498 - Teaching Reading in Sec School	3	C
ED - 302 - Seminar/Integrating Technology	3	C	PH - 326 - Psy of Exceptional Children	3	C
ED - 351 - Managing Classroom	3	C		14	
	14				

Senior Year

Fall Semester	Cr. Hrs.	Grade	Spring Semester	Cr. Hrs.	Grade
BI - 390 - Environmental Biology	3	C	ED - 468 - Directed Teaching (Secondary)	12	C
BI - 390L - Environmental Bio Laboratory	1	C		12	
BI - 445 - Genetics	3	C			
BI - 445L - Genetics Laboratory	1	C			
BI - 450 - Seminar	1	C			
ED - 348 - Foundations of Education	3	C			
PH - 347 - Measurement & Evaluation	3	C			
	15				