

## **BIOLOGY EDUCATION - BACHELOR OF SCIENCES**

## **Bruce Griffis**

Course	Title	Hours	
Term 1 (Fall)			
BIO 111	Principles of Biology (fulfills Natural Science requirement)	4	
MAT 120	Precalculus (fulfills Quantitative Reasoning requirement; see prerequisite)	4	
CHE 101	General Chemistry I	3	
CHE 110	General Chem I Laboratory	1	
ENG 101	English Comp I	3	
FYE 118	First Year Experience	3	
	Hours	18	
Term 2 (Spring)			
BIO 210	General Zoology	3	
CHE 102	General Chemistry II	3	
CHE 120	General Chemistry II Lab	1	
ENG 102	English Comp II	3	
COM 103	Interpersonal Communication	3	
EDU 204	Cultural Responsiveness (recommended Humanities	3	
	course)		
	Hours	16	
Term 3 (Fall)			
BIO 212	General Botany	3	
EDU 202	Found of Teaching and Educ	3	
EDU 203	Intro to Tech. in Education	3	
PHY 207	Physics In Biological Sci I	4	
Select one of the following	g:	3	
FIN 101	Financial Literacy		
ECO 201	Prin of Economics I		
	Hours	16	
Term 4 (Spring)			
BIO 302	General Microbiology	4	
EDU 302	Child & Adolescent Dev	3	
EDU 304	Classroom & Learning Manage	3	
PHY 208	Physics In Biological Sci II	4	
Select one of the following	g:	3	
PSY 200	General Psychology		
SOC 203	Principles of Sociology		
	Hours	17	
Term 5 (Fall)			
BIO 316	Ecology	4	
BIO 307	Genetics	4	
EDU 303	Educational Assessment/Eval	3	
EDU 310	Intro Exceptional Edu	3	
Select one General Education Arts Course 3			
ART 130	Introduction to Art		
MUS 130	Introduction to Music		
THE 130	Introduction to Theatre		

ENG 211	Intro to Literature	
	Hours	17
Term 6 (Spring)		
BIO 303	Human Physiology	4
BIO 408	Cell Biology	4
BIO 410	Special Problems Biology	2
EDU 450	Clinical Education Experience	6
	Hours	16
Term 7 (Fall)		
BIO 401	Biology Seminar	1
EDU 413	Teaching High Sch Science	3
EDU 445	Teach HS Reading in Cont Area	3
300/400 Biology Ele	ective	3-4
Select one General I	Educational Global/Civic Course	3
AFE 117	Global Perspect Ag/Food/Env	
ASP 303	American Civil Rights Movement	
POS 101	American Government	
POS 361	World Politics	
	Hours	13-14
Term 8 (Spring)		
EDU 454	Undergraduate Student Teaching	12
	Hours	12
	Total Hours	125-126