## BIOLOGY: SECONDARY EDUCATION 2016-2017 Election of Major

Name	ID#			
Planned Degree Completion Date: Mo Yr				
Check Degree Plan:BS				
BIOLOGY REQUIREM	ENTS			
1. Biology				
BIOL 106	5/106L Principles of Biology I & Lab	C-4NB	(4)	
BIOL 108	3/108L Principles of Biology II & Lab		(4)	
BIOL 222	2/222L Intro to Molecular Biology & Lab		(3)	
BIOL 331	/331L Invertebrate Zoology & Lab		(4)	
BIOL 360	Genetics		(4)	
BIOL 395	Orientation to Research		(1)	
	urs of electives in Biology			
	ours selected from:			
BIOL 475	Senior Research in Biology		(3)	
OR				
	Directed Research in Biology		(1)	
	Senior Research I		(1)	
BIOL 496			(1)	
	rse selected from each group			
	1/364L Comparative Vertebrate Anatomy & Lab		(4)	
	2/422L Vertebrate Physiology & Lab		(4)	
	L/241L Vascular Plant Systematics & Lab		(4)	
	3/243L Intro to Algae, Plants & Fungi & Lab		(3)	
	2/322L Plant Physiology & Lab		(4)	
	5/315L Ecology & Lab		(4)	
	3/413L Limnology & Lab		(4)	
	3/313 L Microbiology & Lab		(4)	
	2 DNA Science		(3)	
	5 Cell Biology		(3)	
· · · · · · · · · · · · · · · · · · ·	ry: Eight hours selected from:		(4)	
	.05/105L Intro to Inorganic Chemistry .06/106L Intro to Organic Chemistry		(4)	
CHEINI I			(4)	
-	11/111L General Chemistry I		(4)	
	113/111L General Chemistry II		(4)	
3. Psycholo	The state of the s		(4)	
	10 Introduction to Psychology		(4)	
PROFESSIONAL EDUC			(¬)	
EDUC 111 Ex	xploring Teaching and Learning		(3)	
EDUC 211 Ti	ne Exceptional Learner		(4)	
EDUC 237 Ed	ducational Psychology	C-4HD	(4)	
EDUC 245 Ed	ducational Assessment		(4)	
EDUC 342 Li	teracy in the Content Area		(4)	
	lassroom Management/Conflict Resolution		(4)	
	teracy and English Language Learners		(2)	
EDUC 444 N	lethods for Secondary Education		(4)	

EDUC 410	The Teacher in Today's School	(2)
EDUC 475	High School Student Teaching	(7)
EDUC 477	Jr High/Middle School Student Teaching	(6)
CORE Program		
1 Foundational Sk	ills (WOQ)	
1FS: FYS First Yo	· · · · · · · · · · · · · · · · · · ·	(4)
	O Found of Human Communication	(3)
	(BA only) or 115 or 121 or 210	(3)
2 Physical Activity	· · · · · · · · · · · · · · · · · · ·	(3)
		(.5)
2FA. FL 101		(.5)
PE 101		
PE 105		(.5)
PE 105	<del></del>	(.5)
3 Integration Into		
3RC: Responsib	le Citizenship	_ ()
	nections	_ ()
3RC or 3GC:		( )
4 Ways of Knowin		
Philosophical, Reli	gious and Creative Inquiry (1 course in each cat	
4RL: Religion		
4PH: Philosoph	У	_ ()
4AR: Visual and	Performing Arts	( )
		( )
	and Institutions (1 course from PSYC, SOC, POSC	
4HD: EDUC 237	Educational Psychology	Χ
	Intro Psychology	Х
		( )
	courses, each in a different discipline)	· /
	logy, C-Chemistry, E-Earth/Space, P-Physics)	
	Principles of Biology	Х
4NC: CHEM 105		X
		^
	ical Connections (1 course & VIA)	( )
	nections: INTD	( )
	irements in <i>Catalog</i> ) up to (2) credits	
(A minimum of 1	20 credit hours required for graduation.)	TOTAL
	(See other side)	
Bachelor of Arts r	equirements: Intermediate language proficier	ncy at 200 level
Yes	No	
REQUIRED SIGNA		
Student: I unders	tand that I have final responsibility for monito	ring my graduation
requirements.		
Student Signature	:	Date
Advisor:		
Department Chair	:	Date
Dir of Teacher Ed:		Date