

# BIOLOGY (B.S.) [BIOF]

## Concentration in Bioinformatics

NAME:	ST.#	2nd MAJOR:	
COLLEGE #1:		QPA:	SEM HRS:
COLLEGE #2:		QPA:	SEM HRS:
COLLEGE #3:		QPA:	SEM HRS:
LEARN & SERVE ( )			TOTAL HRS:

Note: Courses in Your Major Discipline Cannot Fulfill General Education Requirements or Free Electives

GENERAL EDUCATION FOUNDATION COURSES		
COURSE	COURSE	GRADE
NUB 102 NU BEGINNINGS [Not required for transfer students]		
WRT 100 WRITING & THINKING (WI)		
ENG 100 INTRO TO LITERATURE (WI)		
REL 101 OR REL 103		
REL 200 OR 300 LEVEL		
REL 200 OR 300 LEVEL		
PHI 105 INTRO TO PHILOSOPHY		
PHI 206 ETHICS		
PHI 300 LEVEL		
HIS 199 USA IN CONTEMP WORLD		
GENERAL EDUCATION DISTRIBUTION COURSES		
COURSE	COURSE	GRADE
NATURAL SCIENCE (NS)		
SOCIAL SCIENCE (SS)		
HUMANITIES (H)		
CULTURAL DIVERSITY (CD)		
MATH 111 (MAT)		
CIS 132 (AS)		
CIS 232 (AS)		
FREE ELECTIVE		
FREE ELECTIVE		
FREE ELECTIVE		
FREE ELECTIVE		
_____ ACC _____ ACC "R" _____ REJ _____ DATE _____		
<small>"IP" = T = Tentative approval for external courses 'In Progress' Courses must be at least 3 credit hours and completed with a C grades or better. Official transcripts are required to place all credit.</small>		

MAJOR COURSE REQUIREMENTS					
COURSE	COURSE	GRADE			
1. BIOLOGY 121/123					
2. BIOLOGY 122/124					
3. BIOLOGY ELECTIVE (200 LEVEL)					
4. BIOLOGY ELECTIVE (200 LEVEL)					
5. BIOLOGY 222 BIOINFORMATICS I					
6. BIOLOGY 334 CELL BIOLOGY					
7. BIOLOGY ELECTIVE (300/400 LEVEL)					
8. BIOLOGY ELECTIVE (300/400 LEVEL)					
9. BIOLOGY ELECTIVE (300/400 LEVEL)					
10. BIOLOGY ELECTIVE (200/300 LEVEL, LAB OPTIONAL)					
11. BIOLOGY 422 BIOINFORMATICS II					
12. BIOLOGY 401/402 (WI) SEMINAR					
13. CHEMISTRY 111/113					
14. CHEMISTRY 112/114					
15. PHYSICS 121/123					
16. CHE 465 BIOCHEM MOL MODEL					
17. ADVISED ELECTIVE					
18. ADVISED ELECTIVE					
19. ADVISED ELECTIVE					
20. ADVISED ELECTIVE					
MINOR COURSE REQUIREMENTS (X = Course Satisfied)					
MINOR 1	X	MINOR 2	X	MINOR 3	X
1.		1.		1.	
2.		2.		2.	
3.		3.		3.	
4.		4.		4.	
5.		5.		5.	
6.		6.		6.	