

ADVISING WORKSHEET

BACHELOR OF SCIENCE DEGREE MAJOR IN BIOLOGY ENVIRONMENTAL SCIENCES OPTION General Bulletin 2015-2017

TRANSFER INSTITUTION(S):					

Category I: Glo

(9 credits)							
A. Mathematics (3 credits) M 171 & STAT 216 – Major requirements							
B. English (3 credits)							
C. Communication & Information Literacy (3 credits)							
Category II: Natural Sciences (7 credits) 2 lectures (6 credits) & 1 lab (1 credit) (1 life science & 1 physical science & 1 lab)							
BIOB 160/161 – Major requirement							
CHMY 141 – Major requirements							
B. History (3 credits)							
					1		
Category IV: Cultural Diversity (3 credits)							
Category V: Arts & Humanities (6 credits) A. Fine Arts (3 credits)							
B. Humanities (3 credits)							
A minimum grade of "C-"is required in all General Education courses.							
Note: Certain degrees may require a minimum grade of "C" in General Education courses.							
Students should consult with their advisors to determine if specific courses are necessary in order to satisfy the General Education requirements within this program.							
Certain courses in this program have prerequisites; students should check the course descriptions in the General Bulletin for required prerequisites.							
				Reviewed:			

GENERAL EDUCATION REQUIREMENTS

CATEGORY I: GLOBAL ACADEMIC SKILLS

9 credits

	·	Course	Credits	Grade	Semester	Equivalent
		A minimum grade of C- or better is	required in all m	ajor cours	ework	
Biology Ro	equiremen					
*BIOB	160	Principles of Living Systems	3			
* BIOB	161	Principles of Living Systems Lab	1			
BIOB	170	Principles of Biological Diversity	3			
BIOB	171	Principles of Biological Diversity Lab	1			
BIOB	260	Cellular and Molecular Biology	3			
BIOB	261	Cellular and Molecular Biology Lab	1			
BIOM	360	General Microbiology	3			
BIOM	361	General Microbiology Lab	1			
BIOE	370	General Ecology	3			
BIOE	371	General Ecology Lab	1			
BIOB	375	General Genetics	3			
BIOB	376	General Genetics Lab	1			
BIOB	490		ı		ı	
OR BIOB	498					

Physics Requirement (choose one Physics course with lab)

Mapping Techniques

*PHSX	205	College Physics I	3		
*PHSX	206	College Physics I Lab	1		
<u>OR</u>			1	1	
PHSX	220	Physics I	3		
PHSX	221	Physics I Lab	1		
		Physics Total	4		•
Earth Scie	ence and G	eography Requirements			
*GEO	101	Introduction to Physical Geology	3		
*GEO	102	Introduction to Physical Geology Lab	1		
GEO	205	Mineralogy	4		

Upper Division Earth Science Electives

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GPHY