BIOLOGY (General Concentration) CURRICULUM WORKSHEET EFFECTIVE 2018-2019

Bachelor of Science Degree

Natural and Applied Sciences Department

NAME:	
WOLF ID NUMBER:	
EMAIL:	
PHONE:	
GENERAL E	DUCATION

GENERAL EDUCATION						
COURSE NUMBER	COURSE NAME	CR	Sem	Grade		
I. CORE REQ	UIREMENTS (22 CREDITS)					
	Essential Skills (9 Credits)					
HEN 112	English I ©	3				
HEN 113	English II ©	3				
HEN 114	Speech	3				
	Critical Skills (3 Credits)	3				
EDU110	Introductory Interpretation & Analysis					
	OR					
HPH110	Critical Thinking					
	Mathematica (O and Ph.) O l					
1447.005	Mathematics (3 credits) ©±					
MAT 205	Statistics	3				
	Health O.Mallaces (Occupits)					
DEC 111	Health & Wellness (2 credits)	2				
REC 111	Health & Wellness	2				
	African-American Experience (3 credits)					
	,					
AAS210	A-A Experience in a Global Context	3				
	Freshmen Experience (2 credits)					
GAC 101	Freshmen Seminar I	1				
GAC 102	Freshman Seminar II	1				
II DIOTDIDIT	TON DECLUDEMENTS (40 ODEDITO					
II. DISTRIBUT	ION REQUIREMENTS (19 CREDITS; CANNO) BE IN	MAJOR	₹)		
	Humanities (6 credits ¶)*	1				
	Humanities Elective I	3				
	Humanities Elective II		<u> </u>			
*Satisfactory courses	sinclude graphic design, literature, language, theater, music, arts	, & philosop	hy.			
	Social Sciences (6 credits ¶)*** Social Science Elective I	3				
	Social Science Elective I	3				
***Courses include a	nthropology, economics, geography, history, political science, ps					
Courses include a	Natural Sciences (6 credits or higher)	ychology &	sociology.			
SPH/SPY 315		4				
SPH/SPY 316	,	4				
	s include biology, chemistry, physics, earth or space science.		l			
, , , , , , , , , , , , , , , , , , , ,	Health & Wellness (1 credit)					
REC	Physical Education	1				
TOTAL CRED	ITS IN GENERAL EDUCATION	43				
Α	2.0 overall cumulative GPA is required for gr	aduatio	n.			
III. INTENSIVE	COURSES (May be from major or free electives)	CR	Sem	Grade		
	Writing Course (W)					
	Writing Course (W)					
	A-A Heritage Course (A)					
	1. C C 1. C		1			
	Information Literacy Course (I)					
	Global Course (G)					
©This course require	, ,,					
	Global Course (G)	I Major Cre	dits; max 4	12 or 60		
¶Courses superimpo	Global Course (G) so completion of the prerequisite with a C or higher.					

ADVISOR:
ENTRY TERM:
ANTINCIPATED GRADUATION TERM:
DATE LAST UPDATED:

	MAJOR COURSES			
COURSE				
NUMBER	COURSE NAME	CR	Sem	Grade
	UIRED MAJOR COURSES (up to 42 credits)++		1 1	
SLF 110	Greneral Biology I <>	4		
SLF 125	Greneral Biology II <>	4		
SLF 312	Principles of Genetics <>++	4		
SCH 111	General Chemistry I <>	4		
SCH 112	General Chemistry II <>	4		
SCH 311	Organic Chemistry I <>++	4		
SCH 312	Organic Chemistry II <>++	4		
SCH 340	Biochemistry I <>++	3		
SLF 412	Biology Seminar <>++	1		
	Total Required Major Core Courses	32		
	MAJOR TRACK ELECTIVES (MTE)			
SLF	Physiology (SLF 320, 321, 419, 420) <>++	4		
SLF	Zoology (SLF 240, 250, 311, 330, 332) <>++	4		
SLF	Development (SLF 315, 316, 317, 422, 430)<>++	4		
SLF	Botany (SLF 216, 224) <>++	4		
SLF	Upper Level Science Elective<>++	4		
	Total Required MTECourses	20		
ΤΟΤΑΙ ΜΑ				
	JOR CREDITS	52	6)++	
	JOR CREDITS REE ELECTIVES+ (count to get to at least 120	52 credit	s)++	
	JOR CREDITS REE ELECTIVES+ (count to get to at least 120 Free Elective 1	52 credit	s)++	
	JOR CREDITS REE ELECTIVES+ (count to get to at least 120 Free Elective 1 Free Elective 2	52 credit 4 3	s)++	
	JOR CREDITS REE ELECTIVES+ (count to get to at least 120 Free Elective 1 Free Elective 2 Free Elective 3	52 credit 4 3	s)++	
	JOR CREDITS REE ELECTIVES+ (count to get to at least 120 Free Elective 1 Free Elective 2 Free Elective 3 Free Elective 4	52 credit 4 3 3 3	s)++	
	JOR CREDITS REE ELECTIVES+ (count to get to at least 120 Free Elective 1 Free Elective 2 Free Elective 3 Free Elective 4 Free Elective 5	52 credit 4 3 3 3 3	s)++	
	JOR CREDITS REE ELECTIVES+ (count to get to at least 120 Free Elective 1 Free Elective 2 Free Elective 3 Free Elective 4 Free Elective 5 Free Elective 6	52 credit 4 3 3 3 3 3	s)++	
	JOR CREDITS REE ELECTIVES+ (count to get to at least 120 Free Elective 1 Free Elective 2 Free Elective 3 Free Elective 4 Free Elective 5 Free Elective 6 Free Elective 7	52 credit 4 3 3 3 3 3 3 3	s)++	
F	JOR CREDITS REE ELECTIVES+ (count to get to at least 120 Free Elective 1 Free Elective 2 Free Elective 3 Free Elective 4 Free Elective 5 Free Elective 6 Free Elective 7 Free Elective 8	52 credit 4 3 3 3 3 3 3 3 3	s)++	
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F F F F F F F F F F F F F F F F F F F	JOR CREDITS REE ELECTIVES+ (count to get to at least 120 Free Elective 1 Free Elective 2 Free Elective 3 Free Elective 4 Free Elective 5 Free Elective 6 Free Elective 7 Free Elective 8 E ELECTIVE CREDITS EDITS FOR GRADUATION	52 credit 4 3 3 3 3 3 3 3 3	s)++	
F F F F F F F F F F F F F F F F F F F	JOR CREDITS REE ELECTIVES+ (count to get to at least 120 Free Elective 1 Free Elective 2 Free Elective 3 Free Elective 4 Free Elective 5 Free Elective 6 Free Elective 7 Free Elective 8 E ELECTIVE CREDITS	52 credit 4 3 3 3 3 3 3 3 3 25	s)++	
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TOTAL FRE TOTAL CRE	IOR CREDITS REE ELECTIVES+ (count to get to at least 120 Free Elective 1 Free Elective 2 Free Elective 3 Free Elective 4 Free Elective 5 Free Elective 6 Free Elective 7 Free Elective 8 EE ELECTIVE CREDITS EDITS FOR GRADUATION ons for student:	52 credit 4 3 3 3 3 3 3 3 3 25	s)++	Grade
TOTAL FRE TOTAL CRE	JOR CREDITS REE ELECTIVES+ (count to get to at least 120 Free Elective 1 Free Elective 2 Free Elective 3 Free Elective 4 Free Elective 5 Free Elective 6 Free Elective 8 E ELECTIVE CREDITS EDITS FOR GRADUATION Ons for student:	52 credit 4 3 3 3 3 3 3 3 3 3 25 120		Grade
TOTAL FRE TOTAL CRE	JOR CREDITS REE ELECTIVES+ (count to get to at least 120 Free Elective 1 Free Elective 2 Free Elective 3 Free Elective 4 Free Elective 5 Free Elective 6 Free Elective 8 E ELECTIVE CREDITS EDITS FOR GRADUATION Ons for student:	52 credit 4 3 3 3 3 3 3 3 3 3 25 120		Grade
TOTAL FRE TOTAL CRE	JOR CREDITS REE ELECTIVES+ (count to get to at least 120 Free Elective 1 Free Elective 2 Free Elective 3 Free Elective 4 Free Elective 5 Free Elective 6 Free Elective 8 E ELECTIVE CREDITS EDITS FOR GRADUATION Ons for student:	52 credit 4 3 3 3 3 3 3 3 3 3 25 120		Grade
TOTAL FRE TOTAL CRE Special Notation	JOR CREDITS REE ELECTIVES+ (count to get to at least 120 Free Elective 1 Free Elective 2 Free Elective 3 Free Elective 4 Free Elective 5 Free Elective 6 Free Elective 8 E ELECTIVE CREDITS EDITS FOR GRADUATION Ons for student:	52 credit 4 3 3 3 3 3 3 3 3 3 25 120		Grade

+PASSHE Policy 1990-06-A holds that 42 credits of the total 120 must be upper level courses.

Courses listed with a diamond are used to calculate major gpa.

++Credits earned for developmental/remedial courses do not count towards the 120 credits required for graduation.