BIOLOGY (Pre-Nursing and Health Professions Concentration) CURRICULUM WORKSHEET EFFECTIVE 2018-2019

Bachelor of Science Degree

			Natur	al and Ap	pplied Science	s Department			
NAME: WOLF ID NUMBER: EMAIL:					ADVISOR:				
					ENTRY TERM: ANTINCIPATED GRADUATION TERM:				
GENERAL EDUCATION					MAJOR COURSES				
COURSE					COURSE				
NUMBER	COURSE NAME	CR	Sem	Grade	NUMBER	COURSE NAME	CR	Sem	Grade
I. CORE REQ	UIREMENTS (22 CREDITS)					UIRED MAJOR COURSES (up to 42 credits)++		1	
	Essential Skills (9 Credits)				SLF 110	Greneral Biology I <>	4		
HEN 112	English I ©	3			SLF 125	Greneral Biology II <>	4		
HEN 113	English II ©	3			SLF 312	Principles of Genetics <>++	4		
HEN 114	Speech	3			SCH 111	General Chemistry I <>	4		
					SCH 112	General Chemistry II <>	4		
	Critical Skills (3 Credits)	3			SCH 311	Organic Chemistry I <>++	4		
EDU110	Introductory Interpretation & Analysis				SCH 312	Organic Chemistry II <>++	4		
	OR				SCH 340	Biochemistry I <>++	3		
HPH110	Critical Thinking				SLF 412	Biology Seminar <>++	1		
						Total Required Major Core Courses	32		
	Mathematics (3 credits) ©±								•
MAT 205	Statistics	3				MAJOR TRACK ELECTIVES (MTE	:)		
					SLF 320	Human Anatomy & Physiology I Maj <>++	4		
	Health & Wellness (2 credits)				SLF 321	Human Anatomy & Physiology II Maj <>++	4		
REC 111	Health & Wellness	2			SLF 311	Microbiology <>++	4		
					SLF 31_	Cellular Electives (SLF 316, 317) <>++	4		
	African-American Experience (3 credits)				SLF 4	Molecular Electives (SLF 422, SLF 430) <>++	4		
AAS210	A-A Experience in a Global Context	3			SCH 341	Biochemistry II <>++	3		
					SCH 342	Physiology (SLF 317, 320, 430) <>++	2		
	Freshmen Experience (2 credits)								
GAC 101	Freshmen Seminar I	1				Total Required MTECourses	25		
GAC 102	Freshman Seminar II	1			TOTAL MA	JOR CREDITS	57		
						FREE ELECTIVES+ (count to get to at least 1	20 cred	dits)++	
II. DISTRIBU	TION REQUIREMENTS (19 CREDITS; CANNO	OT BE IN	MAJO	R)		Free Elective 1	3	,	
	Humanities (6 credits ¶)*					Free Elective 2	3		
	Humanities Elective I	3				Free Elective 3	3		
	Humanities Elective II	3				Free Elective 4	3		
*Satisfactory course	es include graphic design, literature, language, theater, music, arts	& philoso	nhv	ı		Free Elective 5	3		
odioidolory codroc	Social Sciences (6 credits ¶)***	, a princed				Free Elective 6	3		
	Social Science Elective I	3				Free Elective 7 (1 or 2 credit course)	1		
	Social Science Elective II	3				Free Elective 8 (1 or 2 credit course)	1		
***Courses include	anthropology, economics, geography, history, political science, ps		sociology	,	TOTAL FRE	EE ELECTIVE CREDITS	20		
Codi sco il loidac	Natural Sciences (6 credits or higher) [@]	y chology o	30010109)	,. 		EDITS FOR GRADUATION	120		
SPH/SPY 315		4				ons for student:	120		
SPH/SPY 316		4			<u> </u>	ree elective course should be at the 300 or above level to mee	at 12 cra	dit requirem	ont
_	· '			I.	TALIEUSE I II	ee elective course should be at the 500 or above level to mee	1 72 0/60	ant requirem	GIIL.
Satisfactory cours	es include biology, chemistry, physics, earth or space science. Health & Wellness (1 credit)		1	1					
REC		-1							
	Physical Education	1							
	DITS IN GENERAL EDUCATION	43							
	A 2.0 overall cumulative GPA is required for gr	1		01					1
III. IN I ENSIV	E COURSES (May be from major or free electives)	CR	Sem	Grade	Indicate her	e if any additional preparatory or skill building courses are	CD	C	0
	Writing Course (W)	-			 	needed specifically for this student+++:	CR	Sem	Grade
	Writing Course (W)		-						
	A-A Heritage Course (A)		-						
	Information Literacy Course (I)	1			<u> </u>				
	Global Course (G)	1	Ì		Ĩ	İ			Ī

PASSHE Policy 1990-06-A holds that elective course selection is encouraged. Students may also use this area to add a minor.

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

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

©This course requires completion of the prerequisite with a C or higher.

¶Courses superimposed on this distribution requirement must be included in Required Major Credits; max 42 or 60

±This course may have one or more prerequisites that students must display proficiency in through successful

mpletion of the prerequisite course(s).

