Name: GEN	IERAL SCIE	ENCE (B.A.)		
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Courses may be counted toward both Major and General Requireme course for both Major and General Requirements, be sure to count the major is required.	nts. However, no co			
COURSES REQUIRED	MINIMUM CREDITS	COURSES COMPLETED Subj.#: Course #	COMPLETED CREDITS SEM/YR	OFFICE SENIOR REVIEW
General Biology I -AND- Laboratory	4	120:101, 107		
General Biology II -AND- Laboratory	4	120:102, 108		
Calculus for Life Science <u>-OR-</u> Unified Calculus	<u>3 -OR- 4</u>	640:130 -OR- 640:121	<u> </u>	
Chemical Principles I -AND- Laboratory	4	<u>160:115, 125</u>	İ İ	
Chemical Principles II -AND- Laboratory	4	<u>160:116, 126</u>		
Introduction to Scientific Computing -OR- Programming Methods -AND- Software Laboratory I	<u>3</u> –OR- <u>4</u>	750:140 -OR- 198:111- 112		
Introduction to the Earth	<u>3</u>	<u>460:101</u>		
Elements of Physics I –OR- General Physics I –AND- Laboratory	4	750:131-0R-203, 133		
Elements of Physics II –OR- General Physics II –AND- Laboratory	4	750:132-OR-204, 134	<u> </u>	
Elem. Applied Statistics –OR-Intro. Statistics I (credit will not be given for both 960:183 -AND- 960:283)	3	960:183 -OR- 283		
B. EACH STUDENT MUST SELECT ONE OF THE FOLLOWIN  1. BIOLOGY AREA: 3 upper-level courses (of at least 3 credits  2. CHEMISTRY AREA: 3 upper-level courses in chemistry (of  3. PHYSICS AREA: 3 upper-level courses in physics, astronon  4. MATHEMATICS AREA: UNIFIED CALCULUS II (640:122) an  5. COMPUTER SCIENCE AREA: MATHEMATICAL FUNDAMEN  Require Programming Fundamentals 198:111 as a prerequis	s, 200 level or abo at least 3 credits, ny, or geology (of nd two other Mat ITALS OF COMPU	ove) <i>OR</i> 200 level or above) <i>OR</i> at least 3 credits, 200 level of h Department course at the	200 level or above <i>OR</i>	
C. EIGHT CREDITS TO BROADEN BACKGROUND Each student must complete 8 additional credits of coursework in t	he sciences or math	nematics where at least 5 credits	s come from courses at 3	00 or above.
Minimum Total Credits		Actual Credits Com	pleted	
TOTAL DEGREE CREDITS REQUIRED : 120	TOTAL CRE	EDITS COMPLETED:	_	
SENIOR REVIEW APPROVAL BY FACULTY ADVISOR:				
DATE OF REVIEW:YOUR SIGNATURE & DATE:			C=Compl 2019	ete