CRS PFX CRS # GR CR

BSc BIOLOGY - ENVIRONMENTAL SCIENCE TRACK: DEGREE REQUIREMENTS FOR 2023-2024 PROGRAM TOTAL CREDITS REQUIRED: 120 / MINIMUM CGPA FOR CONFERRAL: 2.00

	CR REQ	CRS PFX	CRS#	GR	CR		
MAJOR REQUIREMENTS - MINIMUM GRADE: C - MINIMUM GPA FOR CONFERRAL: 2.30							
Introductory Biology (Lab Course)	3	BIOL	119				
Biological Diversity (Lab Course)	3	BIOL	120				
Principles of Ecology (Lab Course)	3	BIOL	230				
Environmental Issues: Problems and Potential Solutions	3	BIOL	235				
Heredity (Lab Course)	3	BIOL	277				
Animal Physiology (Lab Course)	3	BIOL	364				
Plant Physiology (Lab Course)	3	BIOL	365				
Introduction to Research	3	BIOL	391				
Speciation	3	BIOL	424				
Biological Research	1	BIOL	490				
FROM THE FOLLOWING:	9						
Conservation Biology		BIOL	318				
Boreal Ecology		BIOL	320				
Flora and Fauna (Lab Course)		BIOL	415				
Biogeography		BIOL	425				
Protected Area Management		BIOL	430				
1 OF THE FOLLOWING:	3						
Tropical Field Biology (Lab Course)		BIOL	360				
Coastal Field Biology		BIOL	362				
Northern Field Biology		BIOL	367				
FROM THE FOLLOWING (RIGH > 200)	11						
FROM THE FOLLOWING (BIOL >299)	11	PIOI	207				
Vertebrate Biology (Lab Course)		BIOL	327				
Histology (Lab Course)		BIOL	340				
Invertebrate Biology (Lab Course)		BIOL	350				
Cellular Biology (Lab Course)		BIOL	374				
Developmental Biology (Lab Course)		BIOL	375				
Immunology (Lab Course)		BIOL	410				
Virology		BIOL	435				
Biological Research (1)		BIOL	490				
Seminar in Biological Sciences (1)		BIOL	496				
Other BIOL 3xx, 4xx							
TOTAL	51						

COGNATE REQUIREMENTS - MINIMUM GRADE: D						
Biochemical Molecules (Lab Course)	3	вснм	310			
Introductory University Chemistry I (Lab Course)	3	CHEM	111			
Introductory University Chemistry II (Lab Course)	3	CHEM	112			
Organic Chemistry I (Lab Course)	3	CHEM	241			
Introduction to Statistics	3	MATH	240			
Environmental Ethics	3	SCNC	230			
3 CREDITS FROM THE FOLLOWING:	3					
Backpacking		OPAT	210			
Winter Camping		OPAT	255			
Environmental and Nature Study		ODPU	230			

	KEQ					
COGNATE REQUIREMENTS (CONTINUED) - MINIMUM GRADE: D						
3 CREDITS FROM THE FOLLOWING:	3					
Introduction to Microeconomics		ECON	101			
Introductory Geography		GEOG	110			
Introduction to Physical Geography		GEOG	210			
Principles of Environmental Health		HLED	401			
TOTAL	24					

BREADTH REQUIREMENTS* - MINIMUM GRADE: D					
RELIGIOUS STUDIES	9				
RELB, RELG, RELH, RELT course >299 (3)		REL_			
RELB, RELG, RELH, RELT courses (6)					
1)		REL_			
2)		REL_			
HUMANITIES	6				
No more than 3 credits with the same prefix Select from: ARTH, ENGL 201, 202, 203, 275, MUHL 165, PHIL					
1)					
2)					
SOCIAL SCIENCES	6				
Select from: ANTH, ECON, HIST, INTL, PLSC, PSYC, SOCI					
1)					
2)					
SCIENCES	3				
Select from: HLED, ODPU, OPAT, PEAC, PETH, SCNC					
Getting on Track for Success	3	UNIV	110		
TOTAL	27				

ELECTIVES - MINIMUM GRADE: D					
General Electives >299	1				
General Electives >199	6				
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General Electives	11				\vdash
Wilderness Survival (1.5) (recommended)		OPAT	254		\vdash
Wilderness Navigation (1.5) (recommended)		OPAT	256		
TOTAL	18				\vdash

 $^{{}^{\}star}\operatorname{Scholars}\operatorname{Program}\operatorname{replaces}\operatorname{Breadth}\operatorname{Requirements}.\operatorname{See}\operatorname{Scholars}\operatorname{Advisor}\operatorname{for}\operatorname{details}.$