## **BIOLOGY (B.S.)**

## **Integrative Studies Requirements**

40 credits minimum

Code	Title	Credits	Completed
Major Requirements (68 credits)			
Core Courses (20 C	Credits)		
INBIO-110	Cells and Molecules	4	
INBIO-111	Evolution & Ecology	4	
BIO-311	Genetics	4	
BIO-312	Cell Biology	4	
BIO-313	Population & Community Ecology	4	
Upper-Level BIO Electives (20 Credits)			
20 credits in 300- INBIO courses <sup>1</sup>	or 400-level BIO/	20	
Related Science or Credits)	Math Courses (28		
INCHEM-111	General Chemistry	4	
CHEM-112	Gen Chemistry II	4	
CHEM-221	Organic Chemistry I	4	
CHEM-222	Organic Chemistry II	4	
INPHYS-141	College Physics I	4	
or INPHYS-241	University Physics I		
PHYS-142	College Physics II	4	
or PHYS-242	University Physics II		
MATH-141	Introductory Statistics	4	
or PSYC-251	Psychological Statistics		
Total Credits		68	

Select any five 300- or 400-level BIO or INBIO courses to bring total credits in Biology to 40 credits. ENST-353 Restoration Ecology and ENST-461 Freshwater Science and Systems also count toward the upper-level Biology requirement.

## **Electives**

Select courses to reach a total of 120 credits for the degree.

## **Degree Requirements**

120 credits 40 credits at the upper-level