HUMAN BIOLOGY -UNDERGRADUATE MINOR

The Human Biology minor is intended to provide academic recognition for students who wish to focus a significant amount of attention on courses that deal with human beings from a wide variety of biological standpoints. Thus, course work may encompass topics representing a range of viewpoints such as biological function, human ecology, human origins, and psychology. Successful completion of this minor will provide students with a valuable interdisciplinary perspective on the human condition. This program consists of a minimum of 18 hours, that includes a minimum of 12 from within the Biology Department and a minimum of 3 outside the department. Successful completion of the minor will be certified by the Biology Department. A grade of C- or better is required of all minor courses.

Requirements

Prefix	Title	Credits
Required Departmen	tal Courses	
BIOL 2110G & BIOL 2110L	Principles of Biology: Cellular and Molecular Biology and Principles of Biology: Cellular and Molecular Biology Laboratory	4
Select 3-4 credits fro	m the following: ¹	3-4
BIOL 353	Pre-Professional Human Anatomy	
BIOL 354	Physiology of Humans	
Additional Courses		
Select sufficient cred Biology department: Within Department	dits to total 18 credits from within and outside	11
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BIOL 1120G	n of 5 credits from the following:	
BIOL 1120G BIOL 305	Human Biology Principles of Genetics	
BIOL 353 L	·	
BIOL 354 L	Pre-Professional Human Anatomy Laboratory	
BIOL 385	Laboratory of Human Physiology An Introduction to Cancer	
BIOL 383	Human Osteology	
BIOL 469	J,	
BIOL 470	Biology of Emerging Infectious Diseases Developmental Biology	
BIOL 474	Immunology	
BIOL 474 BIOL 490	Neurobiology	
Outside Department	Neurobiology	
•	n of 3 credits: maximum 6 credits from the	
following:	i of 5 credits, maximum o credits from the	
ANTH 1135G & ANTH 1135L	Introduction to Biological Anthropology and Introduction to Biological Anthropology Lab	
ANTH 355	Biological Anthropology	
ANTH 357V	Medical Anthropology	
ANTH 435	Human Health and Biological Variation	
ANTH 436	Evolutionary Medicine	
ANTH 458	Gender and Reproduction	
HNRS 2170G	The Human Mind	
HNRS 306V	Science, Ethics and Society	
PHLS 3110V	Human Sexuality	

PSYC 375 Psychology and the Brain

Total Credits 18-19

Any of BIOL 353 Pre-Professional Human Anatomy, or BIOL 354 Physiology of Humans not taken as a departmental requirement can be taken as one of the departmental elective courses.