



BIOLOGY B.A., HEALTH BIOLOGY CONCENTRATION

CONTACT PERSON(S):

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ADDRESS:

National-Louis University
 5202 Old Orchard Road,
 Skokie, IL 60077

WEBSITE:

<http://www.nl.edu/academics/cas/las/science/healthbiology.cfm>

REQUIRED COURSES:

Core Chemistry Courses:		
LAN 425	Biochemistry I	5
Core Biology Courses:		
LAN 409	Genetics -- OR -	
LAN 325	Human Genetics	5
LAN 411	Microbiology	5
LAN 422	Biological Evolution	5
LAN 415	Molecular Genetics	5
LAN 430	Cell Biology	5
LAN 499B	General Biology Seminar	5
Health Biology Concentration Required Courses:		
LAN 412	Medical Microbiology	5
LAN 426	Biochemistry II	5
Health Biology Concentration Electives: Additional science courses must be chosen with an NLU advisor.		
		16
Total Hours:	61 QH	

The innovative Health Biology concentration within the Biology B.A. provides a broad foundation in biomedical science and healthcare. It differs from traditional, specialized pre-healthcare programs in that it accommodates students interested in any number of healthcare professions requiring at least a bachelor's degree. The Health Biology concentration can open the door to a wide variety of meaningful and rewarding careers.

The NLU Health Biology concentration offers the prerequisite coursework necessary not only for professional positions that require a bachelor's degree, but also for admission to graduate programs. It prepares students for: Graduate level programs in audiology, nutrition, pharmacy, physician assistance, occupational or physical therapy, public health, forensic science, athletic training, optometry, podiatry, genetic counseling, and advanced studies in related areas. Or, with the B.A. only, careers such as biomedical laboratory technicians, sales representatives in pharmaceutical or medical diagnostic equipment companies, insurance coding professionals, research or clinical study coordinators, environmental health scientists, medical writers or illustrators, among others.

TARGET AUDIENCE:

Students looking for entrance into graduate programs in health and medical related fields.

ADMISSION REQUIREMENTS:

Students must have

1. Completed general education prerequisites in: communication, sociology, and history.
2. Completed biological science program prerequisites in: biology, chemistry, mathematics, and physics.
3. Completed at least 90QH/60SH with a 2.0 grade point average.

Students who meet the above requirements with or without an Associate's degree, will be eligible for admission to NLU and enrollment in the Biology B.A., Health Biology concentration program. The non-Biology related general education and free elective courses may be completed concurrently or after the Health Biology core courses.

COST:

Tuition is \$407/quarter hour. See <http://www.nl.edu/financial/tuition.cfm>.

REGISTRATION PROCEDURE:

NLU will hold registration meetings in Lake County.

ACADEMIC CALENDAR:

10-week quarters, beginning in September, January, April, and June.

DELIVERY MODE:

Courses meet for up to 3 class sessions per week. Class sessions may be scheduled days, evenings, weekends, or in a blend of face-to-face and on-line study, and will be tailored to each course and student group accordingly.

LOCATION(S) OF COURSES:

University Center facility in Grayslake and other locations in Lake County as determined by the needs of the students.

TEXTBOOK PURCHASE:

Via NLU's virtual bookstore: <http://www.ecampus.com/buy-textbooks.asp>

TRANSFER HOURS POLICY:

Students may apply 120 QH (80 SH) of transfer credit to the NLU degree. See the NLU website for transfer guides: <http://www.nl.edu/enroll/transferguides/babio-clc.cfm>

TOTAL HOURS NEEDED:

180 quarter hours/120 semester hours.

FINANCIAL AID INFO:

Phone: (800) 443-5522 extension 5350
 Fax: (847) 465-5894
 E-mail: StudentFinance@nl.edu
<http://www3.nl.edu/StudentServices/financial/Information.cfm>

SPECIAL CHARACTERISTICS:

Students explore the scientific foundations of healthcare while becoming familiar with the industry's organization, terminology, and opportunities, via a course that surveys professional opportunities within healthcare. Students can also personalize their coursework, choosing from specialized courses of particular interest (e.g., intro to public health, medical microbiology, immunology, pathology, forensic science, virology).