



NORTHERN ILLINOIS UNIVERSITY

College of Health and Human Sciences

Bachelor of Science in Public Health Emphasis II: Health Administration

Transfer Guide for Illinois Community College Students¹

This transfer guide is designed as an advising tool to facilitate a smooth transition between institutions by identifying relevant course work recommended to be completed prior to transfer.

Community college students are encouraged to:

- Complete an A.A. or A.S. degree prior to transfer
- Utilize the *NIU Articulation Handbook* for information regarding the transferability of courses:
<http://www.niu.edu/admissions/transfer/plan/credits/index.shtml>
- Consult with the College of Health and Human Sciences and/or review the websites for their intended majors for detailed information about special requirements, program admission requirements, and course requirements: www.chhs.niu.edu

Public Health (B.S) The public health program prepares students for professional positions in general public health, health administration, environment and health, and health promotion. Depending on their particular interests, graduates will be involved in developing and communicating health information to the public, planning and managing health service programs and facilities, and investigating and evaluating specific environmental and community health problems. As professionals, public health alumni work in a variety of capacities to:

- Improve access to health care
- Clean up environmentally contaminated sites
- Make our streets and homes safe from violence
- Advocate health programs for communities, including oral and respiratory health
- Prevent and treat substance abuse
- Assure the safety of our food supply
- Plan quality health care for our elders
- Manage the delivery of health services
- Contain the spread of infectious diseases
- Deliver smoking cessation programs

Among the many position titles for public health professionals are: epidemiologist, health administrator, health educator, health inspector, and geriatric care manager. Working behind the

¹ Based on requirements in the 2018/2019 *Undergraduate Catalog*

scenes everywhere in health care, public health professionals make the lives of countless individuals healthier and safer.

In **Public Health**, the program offers four different emphases: general public health, [health administration](#), environment and health, and health promotion. There is also a degree completion option* for applied health professionals. Among the hundreds of different position titles for public health professionals are epidemiologist, sanitarian, health educator, and geriatric care manager. Because of the complexity of the problems public health professionals work to solve, students considering a career in public health need to have a background in the biological, mathematical and social sciences.

The program also offers an [Accelerated B.S. in Public Health to M.P.H. in Public Health](#) which can be completed in as little as five years. Please call the School of Health Studies for more information.

Major in Public Health – Emphasis 2: Health Administration

Courses Recommended Prior to Transfer

- ACCY 288 Fundamentals of Accounting (3)
or ACCY 206, Introduction to Financial Accounting (3)
and ACCY 207, Introduction to Cost Management (3)
- BIOS 103 General Biology (3) & BIOS 105, General Biology Laboratory
or BIOS 208, Fundamentals of Biology I (3) and BIOS 210, Fundamentals of Biology Laboratory (1)
- BIOS 213 Introductory Bacteriology (3)
or BIOS 313, Microbiology (4)
- BIOS 109 Human Biology (3)
or BIOS 357 Human Anatomy and Physiology (5)
- CHEM 110 Chemistry (3) and CHEM 111, Chemistry Laboratory I (1)
or CHEM 210, General Chemistry I (3) and CHEM 212, General Chemistry Laboratory I (1)
- ECON 260 Principles of Microeconomics (3)
- MATH 110 College Algebra (3)
or MATH 210 Finite Mathematics (3)
or MATH 211, Calculus for Business (3)
or MATH 229, Calculus I (4)
- PSYC 102 Introduction to Psychology (3)
- SOCI 170 Introduction to Sociology (3)
or SOCI 250, Contemporary Social Institutions (3)
- STAT 208 Basic Statistics (3)
or STAT 301, Elementary Statistics (4)

Courses to be Completed at NIU

- PHHE 295 Introduction to Public Health (3)
- PHHE 325 Biostatistical Applications in Public Health (3)
- PHHE 351 Elements of Environmental Health (3)
- PHHE 441 Introduction to Health Care Administration (3)
- PHHE 451 Economic Issues in Public Health (3)
- PHHE 453 Financial Management of Health Care Organizations (3)
- PHHE 455 Public Health Epidemiology (3)
- PHHE 461 Public Health and the U.S. Health Care System (3)

PHHE 467	Public Health Research and Evaluation (3)
PHHE 469	Principles of Health Planning (3)
PHHE 487	Public Health Pre-Practicum Seminar (1)
PHHE 489	Practicum in Public Health (6)

Two of the following:

PHHE 315	Introduction to Health Promotion (3)
PHHE 431	Applied Health Promotion Programming (3)
PHHE 433	Principles of Long-Term Care Administration (3)
PHHE 435	Ethical Decision Making for Health Professionals (3)
PHHE 437	Assessment, Treatment, & Prevention of Drug & Alcohol Addiction (3)
PHHE 439	Funding for Programs in Public Health (3)
PHHE 463	Public Health Informatics (3)

Outside School:

ENGL 350	Writing Across the Curriculum (3)
FINA 320	Principles of Finance (3)
	or OMIS 338, Principles of Operations Management (3)
MGMT 333	Principles of Management (3)
MKTG 295	Principles of Marketing (3)
GERO 365	Issues in Gerontology (3)
	or SOCI 356, Health, Aging, & Society (3)
	or SOCI 451, Medical Sociology (3)
	or SOCI 482, Sociology of Death and Dying (3)

Specific information about admission requirements to Northern Illinois University and to programs in the College of Health and Human Sciences can be found in the current [NIU Undergraduate Catalog](#). Contact the Office of Admissions to obtain an application for admission. For additional information on programs in the college, contact HHSAdvisingHelp@niu.edu

- ❖ College of Health and Human Sciences (815) 753-1891
- ❖ Department of Military Science (815) 753-6239
- ❖ School of Allied Health and Communicative Disorders
 - Speech-Language Pathology, Audiology and Rehabilitation Counseling (815) 753-1484
- ❖ School of Family and Consumer Sciences (815) 753-1543
- ❖ School of Health Studies
 - Medical Laboratory Sciences (815) 753-1382
 - Nutrition, Dietetics & Wellness (815) 753-1384
 - Public Health: (815) 753-1384
- ❖ School of Interdisciplinary Health Professions
 - Health Sciences and Rehabilitation & Disability Services (815) 753-1891
- ❖ School of Nursing
 - Nursing: (815) 753-1231
- ❖ Gerontology Program (815) 753-1891
- ❖ Office of Admissions (815) 753-0446

Visit our website: <http://www.chhs.niu.edu/>