



Health Science: Public Health Informatics and Technology Pathway

Public Health Informatics and Technology (PHIT) uses data and technology to advance health equity and impact population health.

This NCC Associate degree is designed for students to transfer to University of Massachusetts in Lowell and earn their bachelor's degree in Public Health.

Public Health Career Options include:

- Chief Information Officer
- Public Health Informatics Specialist
- Manager of Health Information
- Health inspectors and educators
- Health communication and marketing specialists
- Public health professionals in a variety of roles

Public Health professionals work in a variety of industries:

- | | |
|-------------------------|----------------------------|
| • Environmental Health | • Health Policy |
| • Epidemiology | • Social and Public Policy |
| • Health Administration | • Global Health |
| • Health Promotion | |

Curriculum includes:

- | | |
|---------------------------------|--|
| • College Composition | • Medical Microbiology |
| • Introduction to Psychology | • Introduction to Public Health |
| • Anatomy & Physiology 1 and II | • U.S. Healthcare System |
| • Statistics | • Public Health Informatics and Technology |
| • Human Growth & Development | |

Additional course work includes computer and general education classes.

Make an appointment to meet with program advisor Pat Klein to talk about next steps!
P: 603.578.6817 | E: Pklein@ccsnh.edu

Scan the QR Codes with your phone's camera to view the on-line content you wish to see! Or visit nashuacc.edu for more information about this course.



Career Possibilities

Potential Salary



Apply to NCC



Pathways are a series of courses and experiences carefully selected to help you earn your credential and prepare for your career or university transfer.

First Year - Fall Semester

Item #	Title	Class Hours	Lab Hours	Credits
ENGL101N	College Composition	4	0	4
BIOL201N	Anatomy & Physiology I	3	3	4
PSYC101N	Introduction to Psychology	3	0	3
HLTH105N	Introduction to Public Health	3	0	3

First Year - Spring Semester

Item #	Title	Class Hours	Lab Hours	Credits
BIOL202N	Anatomy & Physiology II	3	3	4
PSYC201N	Human Growth & Development	3	0	3
MATH106N	Statistics I	4	0	4
HLTH205N	US Healthcare System	3	0	3
HLTH210N	Public Health Informatics and Technology	2	2	3

Second Year - Fall Semester

Speak with the program advisor for specialty & support course recommendations. 3 credits of specialty and support for this semester.

Item #	Title	Class Hours	Lab Hours	Credits
BIOL210N	Medical Microbiology	3	3	4
ENGL102N	College Composition II: Writing About Literature	3	0	3
	Humanities/Fine Arts/Philosophy or Global Awareness			3
	Behavioral Social Science Core Requirement			3
	Specialty and Support Courses: (As appropriate to student's career plans)			3

Second Year - Spring Semester

Speak with the program advisor for specialty & support course recommendations. 13 credits of specialty and support for this semester.

Item #	Title	Class Hours	Lab Hours	Credits
	Specialty and Support Courses: (As appropriate to student's career plans)			13

NON-DISCRIMINATION POLICY

The Community College System of NH does not discriminate in the administration of its admissions and educational programs, activities, or employment practices on the basis of race, creed, color, religion, ancestry or national origin, age, sex, sexual orientation, gender identity and expression, physical or mental disability, genetic information, or law enforcement, military, veteran, or marital status. This statement is a reflection of the mission of the Community College System of NH and refers to, but is not limited to, the provisions of the following laws:

- Title VI and VII of the Civil Rights Act of 1964, as amended
- The Age Discrimination in Employment Act of 1967 (ADEA)
- Title IX of the Education Amendment of 1972
- Section 504 of the Rehabilitation Act of 1973
- The Americans with Disabilities Act of 1990 (ADA)
- Section 402 of the Vietnam Era Veteran's Readjustment Assistance Act of 1974
- NH Law Against Discrimination (RSA 354-A)
- NH Law RSA 188-F:3-a.
- Genetic Information Nondiscrimination Act of 2008

Inquiries regarding discrimination may be directed to Sara A. Sawyer, Director of Human Resources for the Community College System of NH, 26 College Drive, Concord, NH 03301, 603-230-3503. Inquiries may also be directed to the NH Commission for Human Rights, 2 Industrial Park Drive, Concord, NH 03301, 603-271-2767, FAX: 603-271-6339; and/or the Equal Employment Opportunity Commission, JFK Federal Building, 475 Government Center, Boston, MA, 02203, 617-565-3200 or 1-800-669-4000, FAX: 617-565-3196, TTY: 617-565-3204 or 1-800-669-6820.