

Public Health

Department Information

- **Department Chair:**
Pamela Jo Johnson, MPH, PhD, FACE
- **Department Location:**
Aldevron Tower 6th Floor
- **Department Phone:**
(701) 231-6269
- **Department Web Site:**
www.ndsu.edu/publichealth/ (<http://www.ndsu.edu/publichealth/>)
- **Application Deadline:**
Early review begins November 15th rolling through May 31 or until full.
- **Credential Offered:**
MPH
- **Test Requirement:**
The GRE requirement is waived for the current admissions cycle.
- **English Proficiency Requirements:**
TOEFL iBT 90; IELTS 6.5

Program Description

Public health promotes and protects the health of people and the communities where they live, learn, work and play. It is both an art and a science and is practiced by multidisciplinary teams of professionals whose training spans a wide array of social, biological, and clinical sciences. Public health professionals conduct research to identify the causes of disease and disability, address social determinants of health through programs and policy, monitor the spread of disease, promote healthy lifestyles through education and community engagement, and implement clinical practice or health and social policy change.

Our program offers specializations in community health sciences and epidemiology as well as focused courses in management of infectious diseases and American Indian public health. The Master of Public Health (MPH) in Epidemiology is a science, technology, engineering, or mathematics (STEM) degree. This designated degree qualifies for purposes of the 24-month STEM optional practical training (OPT) extension.

The MPH degree consists of 42 credits and can be completed in two years as a full-time graduate student. In addition, there are options for accelerated bachelor's to master's plans of study as well as dual degree options. A variety of Graduate Certificates are also available.

All applicants to the Master of Public Health program must demonstrate adequate preparation in a field related to public health and show potential to undertake advanced study, research and practical training as evidenced by previous academic accomplishment and experience.

All admission decisions are based upon full review of all information in the application in order to ensure fairness and to balance the limitations of any single element of the application, including practical experience in the field of public health.

Minimum Program Admission Requirements

1. Completion of the online application form and payment of the application fee.
2. A baccalaureate degree or equivalent from an accredited college or university (for U.S. degrees, accreditation by one of the six regional accrediting associations: MSA, NASC, NCA, NEASC-CIHE, SACS-CC or WACS-Sr.).
3. An undergraduate and graduate (if applicable) cumulative grade point average (GPA) of at least 3.00. Undergraduate coursework in fields related to public health should generally exceed a GPA of 3.00.
4. **The GRE requirement is waived for the current admissions cycle, however, you are still welcome to submit an exam score if you choose.**

Your success as a Graduate Student at NDSU is important and so we require a standardized test score to be submitted.* The Graduate Record Examination (GRE) General Test, Medical College Admission Test (MCAT), Graduate Management Admission Test (GMAT), Dental Admission Test (DAT), Law School Admission Test (LSAT), Pharmacy College Admission Test (PCAT), and United States Medical Licensing Examination (USMLE) are accepted. While there is no minimum score required for admission on standardized tests, performance is used as an indicator of an applicant's verbal and quantitative skills.

**A standardized test is not required of applicants who have completed a degree in a graduate program at an accredited U.S. or Canadian institution of higher learning that required a standardized test score for admission. This test is also waived if applicants can show a minimum of five years of work*

experience, preferably in a community health-related field post baccalaureate degree along with a GPA of 3.2 or higher from most recent degree earned. Please email a current CV/resume and unofficial transcript to Stefanie.meyer@ndsu.edu, if you'd like to be considered for a waiver.

5. All graduate applicants must demonstrate academic-level proficiency with the English language before they will be considered for admission. This requirement must be met by all applicants, regardless of citizenship, residency, or nation of birth. No applicants will be considered for admission until the English Language Proficiency Requirement has been met. The English Proficiency Requirement will not be waived for any reason. This requirement may be satisfied in any of the following ways:
 - A bachelor's degree or higher from a recognized institution in the United States, England, Scotland, Ireland, Wales, Jamaica, Australia, New Zealand, or English Speaking Canada;
 - An overall minimum band score of 6.5 on the Academic Module IELTS;
 - A satisfactory score on the Test of English as a Foreign Language (TOEFL). The expected minimum score is 233 for the computer-based test, 90 for the Internet-based test, and 577 for the paper-based test.
 - Successful completion of English Language Service (ELS) Language Center's Intensive Level 112.
6. Applicants are required to submit the following supporting documentation
 - Written Statement of Purpose and Goals – applicants must submit a one-page, written narrative describing their education, relevant work experience and current professional career goals. Applicants are expected to comment on plans they have to use their education and training in public health and any personal qualities, characteristics and abilities they believe will enable them to be successful in achieving their professional career goals.
 - Resume or Curriculum Vitae (CV)
 - Official post-secondary academic transcripts from all institutions attended (transcripts must be sent directly from the institutions to NDSU)
 - Admissions Tests – scores must be sent by the Educational Testing Service (ETS) directly to NDSU. The institution code for the GRE and TOEFL the institution code for North Dakota State University is **6474** and Centralized Application Service for Public Health Programs (SOPHAS) Code **4770**.
 - Three (3) letters of recommendation from individuals who the applicant feels are most qualified to evaluate their academic achievement; clinical, public health or other professional experiences; or leadership potential in public health.

The Admissions Committee may invite selected applicants for an interview on the basis of the Committee's review of all submitted application materials.

Early review begins November 15th, rolling through March 1 or until the class cohort is full.

Code	Title	Credits
Required Coursework		
PH 704	Public Health Management and Policy	3
PH 731	Biostatistics	3
PH 741	Social and Behavioral Sciences in Public Health	3
PH 712	Public Health Research Methods	3
PH 745	Community Health Leadership	3
PH 706	Essentials of Epidemiology	3
PH 720	Environmental Health	2
PH 794	Practicum	3
PH 789	Integrative Learning Experience (Integrative Learning Experience)	1
Specialization Courses (select from below)		18
Total Credits		42

Epidemiology Option

Code	Title	Credits
PH 750	Epidemiologic Methods I	2
PH 752	Epidemiologic Methods II	2
PH 753	Public Health Surveillance	2
PH 754	Health Survey Research	2
Select One Group from below for 10 credits:		10
Group One: Management of Infectious Diseases		
PH 735	Principles of Infectious Disease Management I	
PH 736	Principles of Infectious Disease Management II	
Electives (4 credits)		

Group Two: American Indian Public Health

PH 772	American Indian Health Equity	
PH 774	Research and Evaluation in Tribal Communities	
Electives (4 credits)		

Group Three: Electives (10 credits)

Total Credits		18
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Community Health Sciences OPTION

Code	Title	Credits
PH 700	Preventing and Managing Chronic Illness	3
PH 725	Promoting Health through Policy, System and Environment	3
PH 711	Integrating Primary Care and Public Health	3
PH 722	Applied Community Health	3

Select One Group from below for 6 credits:		6
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Group One: Electives (6 credits)

Group Two: American Indian Public Health

PH 772	American Indian Health Equity	
PH 774	Research and Evaluation in Tribal Communities	

Total Credits		18
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Students cannot receive credit for past work experience.

For more information about MPH options, please visit the website (https://www.ndsu.edu/publichealth/degrees_and_programs/degree_specializations/).

Code	Title	Credits
American Indian Public Health		
PH 704	Public Health Management and Policy	3
PH 772	American Indian Health Equity	3
PH 774	Research and Evaluation in Tribal Communities	3
Total Credits		9

Code	Title	Credits
General Public Health		
PH 704	Public Health Management and Policy	3
PH 741	Social and Behavioral Sciences in Public Health	3
PH 706	Essentials of Epidemiology	3
PH 745	Community Health Leadership	3
Total Credits		12

Code	Title	Credits
Infection Prevention		
PH 704	Public Health Management and Policy	3
PH 735	Principles of Infectious Disease Management I	3
PH 736	Principles of Infectious Disease Management II	3
PH 706	Essentials of Epidemiology	3
Total Credits		12

Faculty

Andrea Huseth, PhD

Leslie Laam, PhD

Mark Strand, PhD, CPH

Mary Larson, PhD, MPH, RD, CDE, CHES

Pamela Jo Johnson, MPH, PhD, FACE

Paul Carson, MD, FACP

Ramona Danielson, PhD

Rick Jansen, PhD

Stefanie Meyer, PhD, CSCS

Tracy Miller, PhD, MPH