

# Public Health, MPH (Boston)

Through innovation in experiential education, research, and service, the Master of Public Health at Northeastern University (<https://bouve.northeastern.edu/health-sciences/programs/master-public-health/>) trains diverse and skilled professionals who promote and protect the health of all communities. This program is accredited by the Council on Education for Public Health (<https://ceph.org/>). CEPH is an independent agency recognized by the U.S. Department of Education to accredit schools of public health and public health programs outside of schools of public health.

## MPH—Traditional

In order to help prepare the next generation of public health leaders and professionals, the MPH offers our diverse graduate students an opportunity to:

- Participate in learning options that meet the needs of the working professional:
  - On-ground, courses are offered in the evening (most classes meet once a week in the evening).
  - Enroll as either a full-time or part-time student.
  - Complete your degree online, on-ground, or in a hybrid format (a combination of both on-ground and online courses).
- Take 9 semester hours of elective coursework in emerging, relevant areas in the field—including public mental health and public health technologies—or choose electives from a wide range of topics including cross-departmental offerings from Northeastern's other colleges (law, business, social sciences, and more).
- Enjoy a supportive learning environment that includes outstanding student mentoring.

Please visit Bouvé College Learning Outcomes (<https://bouve.northeastern.edu/learning-outcomes/>) for the specific student learning outcomes for this program.

## Traditional Program Requirements

Complete all courses and requirements listed below unless otherwise indicated.

### Core Requirements

A grade of B– or higher is required in each required course.

Code	Title	Hours
<b>Public Health Core</b>		
PHTH 5202	Introduction to Epidemiology	3
PHTH 5210	Biostatistics in Public Health	3
PHTH 5212	Public Health Administration and Policy	3
PHTH 5214	Environmental Health	3
PHTH 5540	Health Education and Program Planning	3
PHTH 6204	Society, Behavior, and Health	3
<b>Social Determinants of Health Core</b>		
PHTH 5120	Race, Ethnicity, and Health in the United States	3
PHTH 6200	Principles and History of Urban Health	3
PHTH 6208	Foundations of Community Health Assessment	3
<b>Experiential Core</b>		
PHTH 6910	Public Health Capstone	3
PHTH 6966	Practicum	3

### Electives

Code	Title	Hours
Complete 9 semester hours from the following (in consultation with your academic advisor, you may complete electives from another discipline):		
HLTH 5800	AI Across the Health Sciences <sup>1</sup>	9
PHTH 5222	Health Advocacy	
PHTH 5226	Management and Leadership in Public Health and Healthcare	
PHTH 5230	Global Health	
PHTH 5232	Evaluating Healthcare Quality	
PHTH 5234	Economic Perspectives on Health Policy	
PHTH 5300	Project Management in Public Health	
PHTH 5310	Budget Principles in Public Health	

PHTH 5320	Grant Writing in Public Health
PHTH 5350	Using SAS in Public Health Research
PHTH 5540	Health Education and Program Planning
PHTH 6202	Intermediate Epidemiology
PHTH 6210	Applied Regression Analysis
PHTH 6224	Social Epidemiology
PHTH 6320	Qualitative Methods in Health and Illness
PHTH 6400	Principles of Population Health 1
PHTH 6410	Principles of Population Health 2
PHTH 6440	Advanced Methods in Biostatistics
PHTH 6800	Causal Inference in Public Health Research
PPUA 6509	Techniques of Program Evaluation
<i>Public Health Technologies</i>	
HINF 5102	Data Management in Healthcare
HINF 6400	Introduction to Health Data Analytics
PHTH 6130	Public Health Technologies: Ethics and Equity
<i>Public Mental Health</i>	
CAEP 6100	Prevention and Intervention: Evidence-Based Practices
CAEP 6110	Etiology-Psychopathology Across the Life Span
CAEP 6220	Development Across the Life Span

<sup>1</sup> AI Across the Health Sciences (HLTH 5800) is a 4-semester-hour course.

## Program Credit/GPA Requirements

42 total semester hours required

Minimum 3.000 GPA required