PUBLIC HEALTH ADMINISTRATION & POLICY (MPH)

The Public Health Administration & Policy MPH program emphasizes the skills needed to become a leader and innovator in population health management, analysis, and policy. Students take a total of 44 credits.

**MPH CORE COURSES**

(14-15 CREDITS)

- PUBH 6020 Fundamentals of Social and Behavioral Science (3 cr.; O/L)
- PUBH 6101 Environmental Health (2 cr.)
  or
- PUBH 6102 Issues in Environmental and Occupational Health (2 cr.; O/L)
- PUBH 6320 Fundamentals of Epidemiology (3 cr.; O/L)
  or
- PUBH 6341 Epidemiologic Methods (3 cr.; O/L)
- PUBH 6414 Biostatistical Literacy (3 cr.; O/L)
  or
- PUBH 6450 Biostatistics I (4 cr.; O/L)
- PUBH 6741 Ethics in Public Health: Professional Practice (1 cr.; O/L)
  or
- PUBH 6742 Ethics in Public Health: Research and Policy (1 cr.; O/L)
- PUBH 6751 Principles of Management in Health Services Organizations (2 cr.; O/L)
- PUBH 7794 Master’s Project (2 cr.)
- PUBH 7796 Field Experience (2 cr.)

**PHAP CORE COURSES**

14 CREDITS

- PUBH 6724 The Health Care System and Public Health (3 cr.; O/L)
- PUBH 6727 Health Leadership and Effecting Change (2 cr.; O/L)
- PUBH 6735 Principles of Health Policy (3 cr.; O/L)
- PUBH 6755 Planning and Budgeting for Public Health (2 cr.; O/L)
- PUBH 6806 Principles of Public Health Research (2 cr.; O/L)
- PUBH 7784 Master’s Project Seminar (1 cr. Fall Semester, 1 cr. Spring Semester)

**ELECTIVES**

11-12 CREDITS

(not all electives are offered each year; many electives are not listed here)

- PUBH 6700 Foundations of Public Health (3 cr.; O/L)
- PUBH 6711 Public Health Law (2 cr.)
- PUBH 6717 Decision Analysis for Health Care (2 cr.)
- PUBH 6744 State Health Policy and Politics (2 cr.)
- PUBH 6765 Continuous Quality Improvement: Methods/Techniques (3 cr.; O/L)
- PUBH 6803 Conducting a Systematic Literature Review (3 cr.)
- PUBH 6804 Community Mental Health (2 cr.)
- PUBH 6805 Introduction to Project Management for Health Professionals (2 cr.)

- PUBH 6810 Survey Research Methods (3 cr.)
- PUBH 6811 Health Disparities Research (2 cr.)
- PUBH 6845 Using Demographic Data in Policy Analysis (3 cr.)
- PUBH 6852 Program Evaluation in Health & Mental Health Settings (2 cr.; O/L)
- PUBH 6880 Public Health Informatics (2 cr.)
- PUBH 6882 Cost Effectiveness Analysis in Health Care (3 cr.)
- PUBH 6841 Biostatistics II (4 cr.; O/L)
- PUBH 6342 Epidemiologic Methods II (3 cr.)
- PUBH 6343 Epidemiologic Methods III (4 cr.)
- PUBH 6344 Epidemiologic Methods IV (2 cr.)
- PUBH 6420 Introduction to SAS Programming (1 cr.)
- PUBH 6600 Qualitative Methods in Public Health Practice (2 cr.)
- PUBH 6682 Cost-Effectiveness Analysis in Health Care (3 cr.)
- PUBH 7200 Public Health Program Management in an International Setting (1 cr.)
- PA 5271 GIS in Planning and Policy Analysis (3 cr.)
- PUBH 6049 Legislative Advocacy Skills for Public Health (3 cr.)
- PUBH 6074 Mass Communication and Public Health (3 cr.)
- PUBH 6078 Public Health Policy as a Prevention Strategy (2 cr.)
- PUBH 6100 Design Thinking: An Innovative Approach to Addressing Public Health Challenges (1 cr. Fall Semester, 2 cr. Spring Semester)
- PUBH 6634 Advocating for Change for Children (2 cr.)
- PUBH 8802 Health Services Policy Analysis: Applications (2 cr.)
- PUBH 8803 Long Term Care: Principles, Programs & Policies (2 cr.)
- PUBH 6390 Population Aging and Health (2 cr.)
- GERO 5100 Social Factors in Aging (2 cr.)
- MILI 6726 Medical Device Industry: Business & Public Policy (3 cr.)
- PA 5522 International Development Policy, Families, and Health (3 cr.)
- PA 5801 Global Public Policy (3 cr.)
- JOUR 5542 Theory-Based Health Message Design (3 cr.)

O/L = offered online in addition to on campus

* PHAP core applies to students entering in Fall 2016 and after

**CERTIFICATES**

PHAP students can earn certificates in:
- Aging Studies
- Global Health
- Informatics

Learn more: sph.umn.edu/academics/certificate
UNIVERSITY MINORS

PHAP students can enroll in the University of Minnesota’s Integrative Leadership Graduate Minor (cehd.umn.edu/olpd/grad-programs/ILM), as well as a wide range of other free standing graduate minors including

- Health Equity
- Gerontology
- Human Rights
- Education Sciences

Learn more: catalogs.umn.edu/programs