

MPH students must complete a total of **42** credit hours. This includes the following coursework: **Core courses:** 18 credit hrs; **Electives:** 18 credit hrs (if a concentration is selected, 12 hrs of electives will consist of concentration credit hrs); **Practicum:** 3 credit hrs; and **either Master's Project or Thesis:** 3 credits hrs.

Core courses include: (18 CREDIT HOURS) All core courses available F2F and ONLINE

- HADM 7105 Health Policy and Organization of Health Services (3) (Spring)
- PUBH 7160 Social and Behavioral Sciences Principles (3) (Spring) (Fall: Online)
- PUBH 7120 Environmental Health I (3) (Spring)
- PUBH 7150 Biostatistical Methods I (3) (Fall)
- PUBH 7170 Epidemiology in Public Health (3) (Fall)
- PUBH 7180 Foundations of Public Health (3) (Fall)

Concentration courses include: (12 CREDIT HOURS/ CONCENTRATION)

Social and Behavioral Sciences Concentration: (SBS Concentration available F2F and ONLINE)

- PUBH 7132 Health Program Evaluation (3) (Spring 2017; 2019) (Online each Spring)
- PUBH 7130 Social Determinants of Health (3) (Spring 2016; 2018) (Online odd years: 2017; 2019)
- PUBH 7340 Behavioral Intervention Development (3) (Fall) (Online Spring even years: 2018; 2020)
- One of three: PUBH 7014 Public Health Communication (3) (Fall); PUBH 7345 Health Literacy (3) (Fall); **OR** JOUR 7050 Mass Communication (3) (Fall) (Online and F2F)

Health Systems and Policy Concentration:

- PUBH 7710 Health Care Economics (3) (Fall)
- HADM 7109 Health Information Systems (3) (Spring)
- HADM 7204 Quality and Outcomes Management in Health Care (3) (Spring)
- PUBH 7502 Health Policy, Theory and Methods (3) (Fall)

Environmental Health Concentration: (Environmental Health Concentration available F2F and ONLINE)

- PUBH 7124 Environmental Toxicology (3) (Fall) (Online and F2F)
- PUBH 7126 Principles of Exposure and Risk Assessment (3) (Fall) (Online and F2F)
- PUBH 7128 Environmental Policy and Decision-making (3) (Spring) (Online and F2F)
- PUBH 8129 Environmental Sampling and Analysis (3) (Spring) **OR** Approved Online elective

Epidemiology Concentration: (EPI Concentration available F2F and ONLINE)

- PUBH 7172 Epidemiology in Public Health II (3) (Spring) (Online and F2F)
- PUBH 7152 Biostatistical Methods II (3) (Spring) (Online and F2F)
- PUBH 7141 Epidemiologic Survey Method (3) (Fall) (Online and F2F)
- One of four: PUBH 7140 Epi of Chronic Disease (3) (Fall); PUBH 7442 Cancer Epi (3) (Spring); PUBH 7443 Infectious Disease Epi (3) (Spring) (Online and F2F); **OR** PUBH 7174 Epi III (3) (Fall)

Biostatistics Concentration:

- PUBH 7152 Biostatistical Methods II (3) (Spring)
- PUBH 7311 Applied Categorical Data Analysis (3) (Fall)
- PUBH 7309 Applied Survival Analysis in Public Health (3) (Spring)
- PUBH 7310 Mixed Model Regression Analysis (3) (Fall 2017; 2019)



Electives (18 hours total) for the general MPH degree (6 hours total for students taking a concentration) will be taken with the approval of the faculty advisor. Possible electives include courses within the concentration areas, as well as:

- ANTH 7400 Globalization, Development, and Culture (3)
- BINF 7701 - Intro Genomics/Bioinformatics (3)
- BIOL 7080 Public Health Microbiology (3)
- COMM 7012 Seminar in Health Communication (3)
- ECON 7710 Health Care Economics (3)
- ESCI 7613 GIS and Human Health (3)
- HADM 7103 Health Planning (3)
- HADM 7110 Health Management Leadership (3)
- HADM 7107 Health Care Ethics (3)
- HADM 7505 Aging, Public Health, and Health Services (3)
- HPRO 7182 Health Promotion (3)
- NURS 7811 Global Perspectives on Nursing and Health Policy (3)
- NUTR 7602 Community Nutrition (3)
- NUTR 7902 Study Tour in Foods and Nutrition (3)
- NUTR 7204 Life Span Nutrition (3)
- POLS 7512 Politics of Environment Change (3)
- PUBH 7161 Health Behavior Theories (3)
- PUBH 7305 Quantitative Methods Meta-analysis (3)
- PUBH 7308 Applied Multivariate Statistics (3)
- PUBH 7337 Public Health Nutrition (3)
- PUBH 7338 Global Issues in Public Health (3)
- PUBH 7341 Physical Activity and Public Health (3)
- PUBH 7338 Critical Issues in Global Health (3)
- PUBH 7450 Randomized Clinical Trials (3)
- PUBH 7209 Adv SAS for Public Health Prof I (3) (Fall)
- PUBH 7210 Adv SAS for Public Health Prof II (3) (Spring)
- PUBH 7605 Built Environment (3)
- SOCI 7583 Gender and Health (3)
- SWRK 7031 Rural and Urban Poverty (3)
- **Other courses may serve as electives; students should check with their advisors**

Satisfy completion of PUBH 7985 Practicum/Field Experience (3).

Satisfy completion of PUBH 7992 Master's Project Seminar (3) or PUBH 7996 Thesis (3)

Pass comprehensive examination. (Oral exam taken at Master's Project or Thesis defense)

NOTE: The MPH may be earned *Face to Face* for the Generalist degree and all five concentrations. The MPH may be earned *ONLINE* for the Generalist degree, as well as the Epidemiology, Environmental Health, and Social and Behavioral Sciences concentrations.

May 2017