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)**

- HADM 7/8105 Health Policy and Organization of Health Services (3) (Spring)
- PUBH 7/8160 Social and Behavioral Sciences Principles (3) (Spring)
- PUBH 7/8120 Environmental Health I (3) (Spring)
- PUBH 7/8150 Biostatistical Methods I (3) (Fall)
- PUBH 7/8170 Epidemiology in Public Health (3) (Fall)
- PUBH 7/8180 Foundations of Public Health (3) (Fall)

**Concentration courses include: (12 CREDIT HOURS/ CONCENTRATION)**

**Social and Behavioral Sciences Concentration:**

- PUBH 7/8014 Public Health Communication (3) or PUBH 7/8345 Health Literacy (3) (Fall)
- PUBH 7/8132 Health Program Evaluation (3) (Spring 2013; 2015) (Online each Spring)
- PUBH 7/8130 Social Determinants of Health (3) (Spring 2014; 2016) (Both F2F and Online)
- PUBH 7/8340 Behavioral Intervention Development (3) (Fall)

**Health Systems and Policy Concentration:**

- PUBH 7/8710 Health Care Economics (3) (Fall)
- HADM 7/8109 Health Information Systems (3) (Spring)
- HADM 7/8204 Quality and Outcomes Management in Health Care (3) (Spring)
- PUBH 7/8502 Health Policy, Theory and Methods (3) (Fall)

**Environmental Health Concentration:**

- PUBH 7/8124 Environmental Toxicology (3) (Fall)
- PUBH 7/8126 Principles of Exposure and Risk Assessment (3) (Fall)
- PUBH 7/8128 Environmental Policy and Decision-making (3) (Spring)
- PUBH 7/8129 Environmental Sampling and Analysis (3) (Spring)

**Epidemiology Concentration:**

- PUBH 7/8172 Epidemiology in Public Health II (3) (Spring)
- PUBH 7/8152 Biostatistical Methods II (3) (Spring)
- PUBH 7/8141 Epidemiologic Survey Method (3) (Spring 2014; Fall 2015; then each fall)
- One of four: PUBH 7/8140 Epi of Chronic Disease (3) (Fall); PUBH 7442 Cancer Epi (3) (Spring); PUBH 7443 Infectious Disease Epi (3) (Spring); OR PUBH 7174 Epi in Public Health III (3) (Fall)

**Biostatistics Concentration:**

- PUBH 7/8152 Biostatistical Methods II (3) (Spring)
- PUBH 7/8311 Applied Categorical Data Analysis (3) (Spring)
- PUBH 7/8309 Applied Survival Analysis in Public Health (3) (Fall)
- PUBH 7/8310 Mixed Model Regression Analysis (3) (Fall 2013; 2015)
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 7109 Health Administration Information Systems (3)
- HADM 7110 Health Management Leadership (3)
- HADM 7107 Health Care Ethics (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 7601 PH Preparedness & Response (3)
- PUBH 7603 PH Leadership in Emergency Response (3)
- PUBH 7337 Eating Behavior, Nutrition, and the Family (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)
- 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)