MPH with Concentration in Environmental Health

Required courses include: Core (28 hours) and Environmental Health concentration core (eight hours). In addition, choose 12 hours of electives from one option below.

Core Courses

- MPH 503 Biostatistics for the Health Professional 4
- MPH 506 Community Health Research 4
- MPH 511 Foundations of Epidemiology 4
- MPH 521 Environmental and Occupational Health 4
- MPH 531 Public Health Policy and Administration 4
- MPH 561 Community Health Education 4
- MPH 581 Internship 4

Environmental Health Concentration Core

- MPH 449 Environmental Toxicology 4
- MPH 527 Environmental Risk Assessment 4

Environmental Health Concentration Electives

Select one of the following options: 12

Option 1: Environmental Risk Assessment 4
- MPH 526 Risk Management and Communication
- MPH 528 Risk Assessment: Air, Land, and Water
- MPH 575 Health Economics

Option 2: Emergency Planning & Homeland Security 5
- MPH 478 ECCE: Crisis in Environmental Health
- MPH 508 Program Evaluation for Public Health
- MPH 526 Risk Management and Communication

Option 3: Environmental Health Policy

Select three of the following:
- MPH 482 Food Safety Practice and Policy 3
- MPH 484 ECCE: Environmental Policies: Air Quality 3
- MPH 486 ECCE: Solid and Hazardous Wastes Policy
- MPH 488 Occupational Safety and Health Policy 3

Total Hours 48

1 Students in the MPH/HMS joint degree may take either MPH 581 or HMS 550 to fulfill the internship requirement. Four hours of internship must be taken in order to complete the requirements. Each credit hour equals 100 contact hours.
2 Students may submit a Student Petition form to use PAD 561 as one hour toward the internship requirement.
3 MPH students must select the four hour option for this course to meet degree requirements.
4 Students in this option may want to also take MPH 529 to qualify for the Risk Assessment Certificate.
5 Students in this option are eligible to apply for a Certificate in Emergency Preparedness and Homeland Security.