Environmental Health Policy
MPH Program

Faculty:
Patricia McGovern, PhD, MPH, RN

General Requirements:
PubH 6020 Fundamentals of Social and Behavioral Science (3 cr)
PubH 6320 Fundamentals of Epidemiology (3 cr) or PubH 6341 Epidemiologic Methods (3 cr)
PubH 6414 Biostatistical Literacy (3 cr) or PubH 6450 Biostatistics I (4 cr)
PubH 6741* Ethics in Public Health Professional Practice and Policy (1 cr) or PubH 6742* Ethics in Public Health Research and Policy (1 cr)
PubH 6751 Principles of Management in Health Services Organizations (2 cr)
*This course will meet the research ethics training obligation for students working as Research Assistants.

Division Core Courses:
PubH 6103 Exposure to Environmental Hazards (2 cr)
PubH 6104 Environmental Health Effects: Introduction to Toxicology (2 cr)
PubH 6105 Environmental and Occupational Health Policy (2 cr)
PubH 7194 Environmental and Occupational Health Masters Project (3-5 cr)
PubH 7196 Field Experience in Environmental Health (3-5 cr)

Specialty Program Course Requirements:
PubH 6112 Environmental Health Risk Assessment: Application to Human Health Risks from Exposure to Chemicals (2 cr)
PubH 6115 Worker Protection Law (1 cr)
PubH 6116 Environmental Law (1 cr)

Electives (chosen in consultation with advisor)

TOTAL MINIMUM CREDITS: 42 Required
Recommended Electives:
PubH 6049 Legislative Advocacy Skills for Public Health (3 cr)
PubH 6078 Public Health Policy as a Prevention Strategy (2 cr)
PubH 6080 Policy, Politics and Ethics of Public Health Decision Making (2 cr)
PubH 6634 Advocacy and Children’s Rights (2 cr)
PubH 6711 Public Health Law (2 cr)
PubH 6724 The Health Care System and Public Health (3 cr)
PubH 6726 Medical Device Industry: Business and Public Policy (3 cr)
PubH 6780 International Health Systems
PubH 6835 Public Health Policy in Health Care or Health Services Policy (2 cr)
PubH 6852 Program Evaluation in Health and Mental Health Settings (3 cr)
PubH 6862 Cost-Benefit, Cost Effectiveness & Decision Analysis in Health Care (3 cr)
PubH 6863 Quality Assurance (2 cr)
PubH 8801 Health Services Policy Analysis Theory (3 cr)
PubH 8802 Health Services Policy Analysis: Applications (2 cr)
PubH 8803 Long-Term Care Principles, Programs and Policies (2 cr)
Anth 5041 Ecological Anthropology (3 cr)
Anth 8203 Research Methods in Social/Cultural Anthropology (3 cr)
PA 5001 Intellectual Foundations of Public Action (1.5 cr)
PA 5002 Introduction to Policy Analysis (1.5 cr)
PA 5021 Economics for Policy Analysis and Planning I (3 cr)
PA 5022 Economics for Policy Analysis Planning II (3 cr)
PA 5031 Empirical Analysis I (3 cr)
PA 5032 Intermediate Regression Analysis (1.5 cr)
PA 5033 Multivariate Techniques (1.5 cr)
PA 5035 Survey Research and Data Collection (1.5 cr)
PA 5241 Environmental Planning (3 cr)
PA 5311 Program Evaluation (3 cr)
PA 5391 Topics in Advanced Policy Analysis Methods (3 cr)
PA 5531 Strategies for Sustainable Development (1.5 cr)
PA 5711 Science, Technology, and International Affairs: Case Studies in the Biosciences
PA 5722 Environmental Resource and Economics Policy (3 cr)
PA 5791 Topics in science, Technology and Environmental Policy (3 cr)
PA 8790 Risk Analysis in Science and Tech Policy
Pol 5441 The Politics of Environmental Protection (3 cr)
Pol 5872 Global Environmental Politics (3 cr)

Credits are listed in ( ).