

MPH Environmental Health 48-Credit Concentration

I. Public Health Core: 16 credits		Credits	*Semester
PHC 6052	Introduction to Biostatistical Methods (blended)	3	F
PHC 6001	Principles of Epidemiology (blended)	3	F
PHC 6313	Environmental Health Concepts in PH	3	F
HSA 6114	Introduction to US Healthcare Systems (blended)	3	F
PHC 6410	Psychological, Behavioral, and Social Issues in PH (blended)	3	F
PHC 6601	Seminar in Contemporary Public Health Issues	1	F,S
II. Concentration Core: 15 credits		Credits	*Semester
PHC 6937	Environmental Toxicology Applications in Public Health (Pre-reqs: working knowledge of bio, physiology & biochem)	3	F
PHC 6937	Environmental Policy and Risk Management	3	S
PHC 6702	Exposure Measurement and Assessment (Pre-reqs: calc, stats & some chem, physics and/or bio)	3	S
PHC 6937	Environmental Ecology of Human Pathogens	3	S
PHC 6764	Global Health and Development I	3	F
III. Concentration Electives**: 9 Credits		Credits	*Semester
PHC 6301	Aquatic Systems and Environmental Health (blended)	3	S
PHC 6512	Environmental Management of Vector-Borne Diseases	3	F
PHC 6515	One Health Entomology Techniques	3	ss
PHC 6937	Quantitative Assessment of Environmental Health Impacts	3	S
PHC 6036	Environmental Monitoring	3	F
PHC 6937	Scientific Communications	3	ss
PHC 6917	Supervised Research (Requires approval of research supervisor and faculty advisor)	1-3	F,S,ss
IV. Public Health Electives: 3 Credits		Credits	*Semester
PHC courses	Public health coursework offered by the other tracks	3	F,S,ss
V. Internship: 5 credits		Credits	*Semester
PHC 6946	Public Health Internship	5	F,S,ss

*F=Fall; S=Spring; ss=Summer. Class schedules are subject to change.

**Other courses may be substituted or added with the approval of the concentration coordinator.