

MPH Environmental Health 48-Credit Concentration
 (Accelerated 42-Credit Option for Health Professionals MD, DVM, DMD/DDS, PharmD, etc.)

I. Public Health Core: 18 credits		Credits	Taken
PHC 6052	Introduction to Biostatistical Methods (blended)	3	
PHC 6001	Principles of Epidemiology (blended)	3	
PHC 6313	Environmental Health Concepts in PH	3	
HSA 6114	Introduction to US Healthcare Systems (blended)	3	
PHC 6410	Psychological, Behavioral, and Social Issues in PH (blended)	3	
PHC 6940	Master of Public Health Capstone	3	
II. Concentration Core: 15 credits		Credits	Taken
PHC 6304	Environmental Toxicology Applications in Public Health (blended) (Pre-reqs: working knowledge of bio, physiology & biochem)	3	
PHC 6424	Environmental Policy and Risk Management	3	
PHC 6702	Exposure Measurement and Assessment (Pre-reqs: calc, stats & some chem, physics and/or bio)	3	
PHC 6018	Environmental Ecology of Human Pathogens	3	
PHC 6764	Global Public Health and Development I	3	
III. Concentration Electives*: 6-9 credits (Accelerated: 3 Credits)		Credits	Taken
PHC 6301	Aquatic Systems and Environmental Health (blended)	3	
PHC 6446	Systems Thinking in One Health	3	
PHC 6512	Environmental Management of Vector-Borne Diseases	3	
PHC 6515	One Health: Applied Techniques in Public Health Entomology	3	
PHC 6671	Emerging Infectious Diseases	3	
PHC 7307	Quantitative Assessment of Environmental Health Impacts	3	
PHC 6037	Virology for Public Health	3	
PHC 6326	Environmental and One Health	3	
PHC 6520	Introduction to Foodborne Diseases	3	
PHC 6706	Scientific Communications	3	
PHC 6917	Supervised Research (Requires approval of research supervisor and faculty advisor)	1-3	
IV. Public Health Electives: 3 credits		Credits	Taken
PHC courses	Public health coursework offered by the other tracks	3	
V. Internship: 3-6 credits (Accelerated: 3 Credits)		Credits	Taken
PHC 6941	MPH Applied Practice Experience	3-6	

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