

Student _____

Date _____

PHD in Public Health Curriculum: Environmental Health and One Health Concentrations

Course	Title	Required credits		Credits completed
Public Health Core Courses: 33 credits				
PHC 6052	Introduction to Statistical Methods-SAS	3		
	OR	OR		
PHC 6050	Introduction to Statistical Methods-SPSS	3		
PHC 6001	Principles of Epidemiology in Public Health	3		
HSA 6114	U.S. Health Care System	3		
PHC 6410	Psychological, Behavioral, and Social Issues in Public Health	3		
PHC 6313	Environmental Health Concepts in Public Health	3		
PHC 6053	Regression Methods for the Health and Life Sciences	3		
PHC 6XXX (or 7XXX?)	Public Health Research Methods	3		
	Choose 2			
PHC 6716	Survey Research/Instrument Development Methods			
PHC 6937	Applied Survival Analysis (bios)	6		
PHC 6937	Stochastic Epidemic Modeling (bios)			
PHC 7090	Advanced Biostatistical Methods			
PHC 6000/6011	Epidemiological Methods			
PHC 6937	Public Health Journal Club	1		
PHC 7427	Ethics in Population Science	2		
PHC 7727	Grant Writing for Population Health Research (Pre-req PHC 6011 waived with instructor approval)	2		
	OR	OR		
PHC 6937	Grant Writing for Public Health	2		
PHC 6937	Seminar in Public Health Teaching	1		
EGH Departmental Core Courses: 21 credits				
Course	Title	Concentration Credits		
		Env Health	One Health	
PHC 6702	Environmental Monitoring and Exposure Assessment	3		
PHC 6937	Mechanisms of Environmental Disease	3		
PHC 6937	Environmental Policy and Risk Management	3		
PHC 6937	Quantitative Assessment of Environmental Health Impacts	3		
PHC 6301	Aquatic Systems and Environmental Health	3		
PHC 6937	Environmental Toxicology Applications in PH	3	3	
PHC 6937	Scientific Communications	3	3	
PHC 6937	Environmental Ecology of Human Pathogens		3	
PHC 6515	Entomology Applications in One Health		3	
PHC 6937	Sustainability and Health Equity in the Built Environment		3	
PHC 6764	Global Health and Development I		3	
PHC 6445	Global Health and Development II		3	
Electives: 12 credits				
	Varies with advisor approval	12		
Research Rotation and Teaching: 6 credits				
PHC 6937	Research Methods Rotation	3		
PHC 6937	Teaching Credits	3		
Research Credits: 18 credits				
PHC 7979	Research Credits for Qualifying Exam	3		
PHC 7980	Research Credits	15		
Total Credits		90	90	