

Student Name_____ Student ID _____

Faculty Advisor

Students completing the Environmental Health Specialization will apply their training in environmental science to focus on the mechanisms linking the environment to human health. Specific points of engagement include scientific methods in the study of public health, policy considerations derived from the science, as well as study of how the science and methods are applied to **specific topics** in the realm of environmental health.

This specialization complements the core environmental science curriculum and prepares students to examine and address the complex interactions between the environment and human health. Courses taken as part of this specialization will help students develop important critical-thinking, decision-making and problem-solving skills that will address contemporary environmental health issues.

Methods (Choose at least 1):						
*BIOS 6601	Applied Biostatistics I	3				
*EHOH 6616	Environmental & Occupational Toxicology	3				
*EHOH 6617	Environmental & Occupational Epidemiology	3				
ENVS 6230	Environmental Epidemiology	3				
GEOG 5235	GIS Applications in Health	3				
GEOG 6620	Toxicology	3				

Risk Assessment & Policy (Choose at least 1):					
*EHOH 6618	Environmental Health Policy and Practice	3			
*EHOH 6620	Risk Assessment & Decision Making	3			
ENVS 6200	Risk Assessment	3			

Applications (Choose at least 1):						
	*EHOH 6619	Environmental Exposure and Health Effects	3			
	*EHOH 6624	Infectious Disease, Environmental Contexts	3			
	*EHOH 6627	Water Quality and Public Health	3			
	*EHOH 6635	Climate Change and Health	3			
	GEOG 5230	Hazard Mitigation and Vulnerability Assessment	3			
	GEOG 5710	Disasters, Climate Change, and Health	3			

*Courses offered at the School of Public Health at the Anschutz Medical Campus.

Curriculum for Fall 2021 forward. Last Updated: 05.11.21 Specialization Advisor: Peter Anthamatten