

Course Sequence for Full-Time EHCS MD/MPH Students		
Environmental Health, Climate and Sustainability (EHCS)		
Courses	Hours	Required By
First Summer Semester		
PUBH 6120 - Epidemiologic and Biostatistical Methods in Public Health	4	School Core
PUBH 6130 - Building Bridges: Communication and Collaboration in PH	3	School Core
PUBH 6170 - Principles for Population-Based Management	3	School Core
PUBH 6180 - Essential Fundamentals of Health Policy	3	School Core
	<u>13</u>	
First Spring Semester - T/Th Afternoons		
EHCS 6244 - Integrated Environmental Assessment for Public Health	3	EHCS
ENHS 6253 - Geospatial Health and Environment	3	EHCS
	<u>6</u>	
Second Summer Session		
PUBH 6800 - Practice Experience	3	School Core
Elective	3	EHCS
	<u>6</u>	
Second Fall Semester - T/Th Mornings		
ENHS 6238 - Principles of Environmental Health	3	EHCS
EHCS 6235 - Climate Change and Sustainable Solutions	3	EHCS
	<u>6</u>	
Second Spring Semester - T/Th Mornings		
ENHS 6254 - Environmental Policy and Justice	3	EHCS
	<u>3</u>	
Spring Semester - Year 4 of Medical School		
PUBH 6600 - Culminating Experience	3	School Core
	<u>3</u>	
Total Combined Hours	<u>37</u>	

EHCS Program Competencies

1. Identify and assess health impacts of environmental hazards.
2. Appraise and communicate the science on climate change and sustainable solutions.
3. Develop and evaluate policies to equitably address hazards and risks.
4. Analyze and interpret data related to hazards, risks and impacts.
5. Facilitate resilience and adaptation through geospatial planning to address vulnerabilities and risks.