



Environment, Climate and Health Concentration Degree Requirements

Master of Public Health, effective Fall 2023

Course Number	Course Name	Credits	Academic Term
MPH Integrated Core			
SPHG 711	Data Analysis for Public Health	2	Fall 1
SPHG 712	Methods and Measures for Public Health Practice	2	Fall 1
SPHG 713	Systems Approaches to Understanding Public Health Issues	2	Fall 1
SPHG 721	Public Health Solutions: Systems, Policy & Advocacy	2	Spring 1
SPHG 722	Developing, Implementing, & Evaluating Public Health Solutions	4	Spring 1
SPHG 701	Leading from the Inside-Out	2	Spring 1
	MPH Comprehensive Exam, embedded in SPHG 722 course		Spring 1
MPH Practicum			
SPHG 703	MPH Pre-Practicum Assignments	0.5	Spring 1
SPHG 705	MPH Practicum* (200 hours minimum)	0	Summer 1
SPHG 707	MPH Post-Practicum Assignments	0.5	Fall 2
MPH Concentration			
ENVR 430	Health Effects of Environmental Agents	3	Fall 1
ENVR 500	Environmental Processes, Exposure, & Risk Assessment	3	Spring 1
ENVR 580	Policy Design for Environmental Health Solutions	3	Spring 1
ENVR 775	Global Climate Change: Interdisciplinary Perspectives	1	Spring 1
MPH Concentration Domains:			
Select graduate-level courses, 5 credits total, from one domain for disciplinary depth, with approval from faculty mentor			
Health & Safety	ENVR 423 (3cr.), ENVR 432 (3cr.), ENVR 433 (3cr.), ENVR 640 (3cr.), ENVR770 (3cr.), ENVR 795 (3cr.)*		
Exposure & Risk	ENVR 468 (3cr.), ENVR 403 (3cr.), ENVR 417 (3cr.), ENVR 421 (3cr.), ENVR 601 (3cr.), ENVR 640 (3cr.), ENVR 765 (3cr.), ENVR 784 (2cr.); ENVR 788 (3cr.)		
Global Environment & Health	ENVR 525 (3cr.), ENVR 582 (3cr.), ENVR 685 (3cr.); ENVR 705 (3cr.), ENVR 421 (3cr.), ENVR 468 (3cr.)		
Modeling for ENVR Policy	ENVR 451 (3cr.), ENVR 787 (3cr.), ENVR 788 (3cr.)		
Climate Sustainability & Health	ENVR 775 (1 cr.), ENVR 548 (3cr.), ENVR 635 (3cr.), ENVR 675 (3cr.), ENVR 788 (3cr.)		
Toxicology	ENVR 442 (3cr.), ENVR 630 (3cr.), ENVR 650 (2 cr.), ENVR 707 (3cr.), ENVR 730 (3cr.), ENVR 601 (3cr.)		
Electives			
	Elective (Graduate-Level Course)	3	
	Elective (Graduate-Level Course)	3	
	Elective (Graduate-Level Course)	3	
MPH Culminating Experience			
ENVR 992.002	Global Environmental Crisis Mgmt (MPH Culminating Experience)	3	Spring 2
MPH Degree Total		42	
Course descriptions can be found in the University course catalog: https://catalog.unc.edu/courses/			
Updated March 2023			

Please note that core course sections 973 are for online students in our MPH@UNC degree only and core course sections 02W are for MPH students in our Asheville MPH degree only. (Chapel Hill residential MPH students should register for all other sections). Please note that Pass/ fail courses including "GRAD" courses do not count towards your degree credits.

* Environment, Climate and Health Students must work on a project that has environmental health relevance.



Environment, Climate and Health Concentration Required Course Plan & Sequence

Master of Public Health, effective Fall 2023

Course Number	Course Name	Credits	Degree Requirement
Fall 1			
SPHG 711	Data Analysis for Public Health	2	Core
SPHG 712	Methods and Measures for Public Health Practice	2	Core
SPHG 713	Understanding Public Health Issues	2	Core
ENVR 430	Health Effects of Environmental Agents	3	Concentration
Semester Hours		9	
Spring 1			
SPHG 721	Public Health Solutions: Systems, Policy & Advocacy	2	Core
SPHG 722	Developing, Implementing, & Evaluating Public Health Solutions	4	Core
SPHG 701	Leading from the Inside-Out	2	Core
SPHG 703	MPH Pre-Practicum Assignments	0.5	Practicum
ENVR 580	Policy Design for Environmental Health Solutions	3	Concentration
ENVR 775	Global Climate Change: Interdisciplinary Perspectives	1	Concentration
ENVR 500	Environmental Processes, Exposure, & Risk Assessment	3	Concentration
	MPH Comprehensive Exam, embedded in SPHG 722 course		Degree Milestone
Semester Hours		15.5	
Summer 1			
SPHG 705	MPH Practicum* (200 hours minimum)	0	Practicum
Fall 2			
SPHG 707	MPH Post-Practicum Assignments	0.5	Practicum
ENVR ###	Graduate-level ENVR Discipline Depth Course	3	Concentration
ENVR ###	Graduate-level ENVR Discipline Depth Course	2	Concentration
	Elective (Graduate-Level Course)	3	Elective
Semester Hours		8.5	
Spring 2			
ENVR 992.002	Global Environmental Crisis Mgmt (MPH Culminating Experience)	3	Concentration
	Elective (Graduate-Level Course)	3	Elective
	Elective (Graduate-Level Course)	3	Elective
Semester Hours		9	
MPH Degree Total		42	
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