#### **Environmental Health MPH Curriculum**

# Gangarosa Department of Environmental Health, Rollins School of Public Health, Emory University Matriculation FALL 2024 42 Credits Required

COURSE #	TITLE	SEMESTER OFFERED	SUGGESTED YEAR	CREDITS	GRADING BASIS	SEMESTER TAKEN
RSPH CORE REC	QUIREMENTS				<u>.</u>	
BIOS 500	Statistical Methods I w/lab	Fall	1*	4	Graded	
BIOS 501**	Statistical Methods II w/lab	Spring	1	4	Graded or S/U	
EPI 530	Epidemiologic Methods I w/lab	Fall	1*	4	Graded	
BSHES 500	Behavioral and Social Sciences in Public Health	Fall, Spring	1 or 2	2	Graded	
GH 500	Critical Issues in Global Health	Fall, Spring	1 or 2	2	Graded	
HPM 500	Introduction to US Healthcare System	Fall, Spring	1 or 2	2	Graded	
PUBH 500	Introduction to Public Health	Fall	1*	0	S/U	
PUBH 501	Inter-Professional Team Training	Spring	1*	0	S/U	
	1		Sub-total:	14		
EH REQUIREMEN	NTS					
EH 501	Introduction to Environmental Health	Fall	1*	2	S/U	
EH 510	Foundations of Exposure Science	Spring	1	2	Graded	
EH 520	Human Toxicology	Fall	1	3	Graded	
EH 524	Risk Assessment I	Fall	2	2	Graded	
EH 530 <b>or</b>	Env. and Occ. Epi. (Prereq. EPI 530)	Spring	1	2	Graded	
EHS 747/EPI 747	Advanced Environmental Epidemiology (Prereqs: 2 levels of BIOS and 2 levels of EPI preferred)	Fall	2*	2	Graded	
EH 570	Environmental Health Law and Policy	Spring	1 or 2	2	Graded	
EH 591	Integrative Learning Experience in EH, Part 1	Fall	2*	2	Graded	
EH 592	Integrative Learning Experience in EH, Part 2	Spring	2*	2	Graded	
EH 595	Applied Practice Experience (APE)	Spring	2*	0	S/U	
		1	Sub-total:	17		ı
	Elective Credits:			11 minimum		
TOTAL REQUIRED			42			

<sup>\*</sup>Must enroll in the semester/year listed.

Electives: Students take electives (non-required classes) to attain 42 credits (minimum number of credits required for the degree). Students may enroll in classes in RPSH or other graduate-level classes at other Emory schools or via the <a href="ARCHE program">ARCHE program</a> (with permission) to enhance their interests and skills. Visit the <a href="RSPH Course Catalog">RSPH Course Catalog</a> for EH course descriptions and sample syllabi, and/or the <a href="Emory Course Atlas">Emory Course Atlas</a>. Cross-check the RRPH Course Catalog and Emory Course Atlas for pre-requisites and permission needs.

The program's competencies are posted here.

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<sup>\*\*</sup>Highly recommended; not required. Not included in sub- and total credit count for this section.

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### **EH MPH SUGGESTED SEQUENCE**

Course Number	Course Name	CREDITS
Fall 1		
EH 501	Introduction to Environmental Health	2
EPI 530	Epidemiologic Methods I w/lab	4
BIOS 500	Statistical Methods I w/lab	4
EH 520	Human Toxicology	3
PUBH 500	Introduction to Public Health (1st half semester)	0
Consider:		
BSHES/HPM/GH core and/or Elective(s)	Required Core Courses or General Elective(s)	2-3
	Semester Total:	13+
Spring 1		
EH 510	Foundations of Exposure Science	2
EH 530	Environmental & Occupational Epidemiology	2
PUBH 501	Inter-Professional Team Training	0
Consider:		
BIOS 501**	Statistical Methods II w/lab	4
BSHES/HPM/GH core and/or Elective(s)	Required Core or General Elective(s)	3+
GH 555	Proposal Development (helpful if applying to GFE, not required)	2
	Semester Total:	9+
SUMMER	Most students will complete their APE and begin working on thesis/capsto	one.
FALL 2		
EH 524	Risk Assessment I	2
EH 591	Integrative Learning Experience in EH, Part 1	2
Consider:		
EHS 747	Advanced Environmental Epi. (instead of or in addition to EH 530)	2
BSHES/HPM/GH core and/or Elective(s)	Required Core or General Elective(s)	4+
	Semester Total:	9+
Spring 2		
EH 570	Environmental Health Law and Policy	2
EH 595	Applied Practice Experience (APE)	0
EH 592	Integrative Learning Experience in EH, Part 2	2
BSHES/HPM/GH core and/or Elective(s)	Required Core or General Elective(s)	2-3
	Semester Total:	9+

<sup>\*\*</sup>Recommended

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