MPH curriculum for BS/MPH 5-year program in Environmental Studies (ENVS) and Environmental Health (EH) Starting BS/MPH FALL 2023 / Matriculation RSPH 2025/Grad RSPH May 2026^ Cross-check with course catalog or website for pre-requisites and permission needs.

A total of 42 credits taken at the graduate level are required for the MPH; this includes RSPH and EH required classes as well as 500 and 700 level electives taken at RSPH or at other schools with permission (e.g., ENVS 500 level classes). Up to six credits of RSPH coursework can be applied toward the upper-level electives in the BS ENVS degree; credits must be pre-approved by the ENVS department.

| COURSE # | TITLE | SEMESTER | SUGGESTED | CREDITS | GRADING | SEMESTER |
|--------------------|---|--------------|------------|------------|---------|----------|
| | | OFFERED | YEAR | | BASIS | TAKEN |
| RSPH CORE F | REQUIREMENTS | | | | | |
| BIOS 500 | Statistical Methods I w/lab | Fall | 4 | 4 | Graded | |
| EPI 530 | Epidemiologic Methods I w/lab | Fall | 5 | 4 | Graded | |
| BSHES 500 | Behavioral and Social Sciences in PH | Fall, Spring | 3, 4, 5 | 2 | Graded | |
| GH 500 | Critical Issues in Global Health | Fall, Spring | 3, 4, 5 | 2 | Graded | |
| HPM 500 | Introduction to US Healthcare System | Fall, Spring | 3, 4, 5 | 2 | Graded | |
| PUBH 500 | Introduction to Public Health | Fall | 3, 4, 5 | 0 | S/U | |
| PUBH 501 | Inter-Professional Team Training | Spring | 5* | 0 | S/U | |
| | | | Sub-total: | 14 | | |
| EH REQUIREM | IENTS | | | | | |
| EH 501 or | Introduction to Environmental Health | Fall | 3, 4 | 2 | S/U | |
| | (preferred over EH 500) | | | | | |
| EH 500 | Perspectives in Environmental Health | Fall, Spring | 3, 4 | 2 | Graded | |
| EH 510 | Foundations of Exposure Science | Spring | 3, 4 | 2 | Graded | |
| EH 520 | Human Toxicology | Fall | 3, 4 | 3 | Graded | |
| EH 524 | Risk Assessment I | Fall | 5 | 2 | Graded | |
| EH 530 | Env. and Occ. Epi. (Prereq. EPI 530) | Spring | 4, 5 | 2 | Graded | |
| EH 570 | Environmental Health Law and Policy | Spring | 3, 4, 5 | 2 | Graded | |
| EH 591 | Integrative Learning Experience in EH, Part 1 | Fall | 5* | 2 | Graded | |
| EH 592 | Integrative Learning Experience in EH, Part 2 | Spring | 5* | 2 | Graded | |
| EH 595 | Applied Practice Experience (APE) | Spring | 5* | 0 | S/U | |
| | | | Sub-total: | 17 | | |
| | Elective credits to ensure 42 credits | | | 11 minimum | | |
| Total Requ | | | | 42 | | |

Year 3= junior, 4=senior, 5=RSPH

*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** (500 or above) at other Emory schools or via the <u>ARCHE program</u> (with permission) to enhance their interests and skills. Visit the <u>RSPH Course</u> <u>Catalog</u> for RSPH courses, the <u>EH course webpage</u> for EH course descriptions and sample syllabi, and/or the <u>Emory</u> <u>Course Atlas</u>.

Cross-check the RSPH Course Catalog and Emory Course Atlas for pre-requisites and permission needs.

The EH ADAP must register BS/MPH students for RSPH classes until matriculated at RSPH. Email your course selections prior to the RSPH registration period prior to each semester; include your student ID# and the class and course numbers.

^Depending on the student's standing in the College upon entry, some students starting in 2023 might matriculate RSPH in 2024/graduate in 2025.

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EH MPH SUGGESTED SEQUENCE

There is a lot of flexibility which year RSPH classes are taken. To ensure all credits can be completed, a minimum of 6 RSPH/graduate-level credits are required before matriculating at RSPH since 18 credits/semester (36 for the year) is the maximum enrollment without special permission at RSPH in year 5.

| COURSE NUMBER | Course Name | CREDITS |
|-----------------------------------|--|---------|
| Junior Yr (Fall 3) | | |
| PUBH 500 (or fall 4) | Introduction to Public Health | 0 |
| EH 501 or | Introduction to Environmental Health (preferred) | 2 |
| EH 500 | Perspectives in Environmental Health | 2 |
| BSHES, HPM, or GH 500 (Cores) | Required Core | 2 |
| If you have already taken college | e-level biology AND chemistry, you can also consider enrolling in: | |
| EH 520 | Human Toxicology | 3 |
| | Semester Total: | 2-7 |
| Junior Yr (Spring 3) | | |
| BSHES, HPM, GH 500 or elective | Required Core or General Elective | 2 |
| EH 500 (if not 501) | Perspectives in Environmental Health | 2 |
| EH 570 | Environmental & Occupational Health Policy | 2 |
| | Semester Total: | 2-4 |
| Senior Yr (Fall 4) | Any of the following; BIOS 500 recommended prior to or concurrently with EPI 530. | |
| PUBH 500 | Introduction to Public Health | 0 |
| EH 520 | Human Toxicology | 3 |
| BIOS 500 | Statistical Methods I w/lab | 4 |
| EPI 530 | Epidemiologic Methods I w/lab (or in fall 5) | 4 |
| | Semester Total: | 7-11 |
| Senior Yr (Spring 4) | | |
| EH 510 | Foundations of Exposure Science | 2 |
| BSHES, HPM, GH 500 or elective | Required Core or General Elective | 2 |
| EH 530 | Environmental Epidemiology (EPI 530 pre-req, so yr 5 if necessary) | 2 |
| BIOS 501* | Statistical Methods II w/lab | 4 |
| | Semester Total: | 2-10 |
| Summer 4 | Most students will complete their practicum experience and begin working on thesis/capstone. | |
| Fall 5 | | |
| EH 524 | Risk Assessment I | 2 |
| EH 591 | ILE, Part 1 | 2 |
| Cores and/or Elective(s) | Required Core and/or General Electives | 2-4 |
| | Semester Total: | 9-18 |
| Spring 5 | | |
| PUBH 501 | Inter-Professional Team Training | 0 |
| EH 570 | Environmental & Occupational Health Policy (if not already taken) | 2 |
| EH 595 | Applied Practice Experience | 0 |
| EH 592 | ILE, Part 2 | 2 |
| Cores and/or Elective(s) | Required Core and/or General Electives | 2-4 |
| | Semester Total: | 9-18 |

*Recommended elective, not required