**MPH Core Courses**

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Semesters Offered</th>
<th>Suggested Year (* must take year listed)</th>
<th>Credits</th>
<th>Semester Taken</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOS 500</td>
<td>Statistical Methods I w/lab</td>
<td>Fall</td>
<td>1*</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>EPI 530</td>
<td>Epidemiologic Methods I w/lab</td>
<td>Fall</td>
<td>1*</td>
<td>4</td>
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<tr>
<td>BSHE 500</td>
<td>Behavioral and Social Sciences in Public Health</td>
<td>Fall, Spring, Sum</td>
<td>1 or 2</td>
<td>2</td>
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<tr>
<td>GH 500</td>
<td>Critical Issues in Global Health</td>
<td>Fall, Spring</td>
<td>1 or 2</td>
<td>2</td>
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<tr>
<td>HPM 500</td>
<td>Introduction to US Healthcare System</td>
<td>Fall, Spring</td>
<td>1 or 2</td>
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Sub-total: 14

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**EH Required Courses**

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<tr>
<th>Course #</th>
<th>Title</th>
<th>Semesters Offered</th>
<th>Suggested Year</th>
<th>Credits</th>
<th>Semester Taken</th>
</tr>
</thead>
<tbody>
<tr>
<td>EH 590R</td>
<td>Introduction to Environmental Health (S/U)</td>
<td>Fall</td>
<td>1*</td>
<td>1</td>
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<tr>
<td>EH 520</td>
<td>Human Toxicology</td>
<td>Fall</td>
<td>1</td>
<td>3</td>
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<tr>
<td>EH 510</td>
<td>Foundations of Exposure Science</td>
<td>Spring</td>
<td>1</td>
<td>2</td>
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<tr>
<td>EH 530 or EHS 747/EPI 747</td>
<td>Env. and Occ. Epi. (Prereq. EPI 530)</td>
<td>Spring</td>
<td>1</td>
<td>2</td>
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<tr>
<td>EH 524</td>
<td>Risk Assessment I</td>
<td>Fall</td>
<td>2</td>
<td>2</td>
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<tr>
<td>EH 550 or</td>
<td>Env. And Occ. Health Practice</td>
<td>Fall</td>
<td>2*</td>
<td>2</td>
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<tr>
<td>EH 593R</td>
<td>Data Analysis in Environmental Health</td>
<td>Fall, Spring</td>
<td>2*</td>
<td>1</td>
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<tr>
<td>EH 570</td>
<td>Env. and Occ. Health Policy</td>
<td>Spring</td>
<td>1 or 2</td>
<td>2</td>
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<tr>
<td>EH 596 or GH 555</td>
<td>Research Design in EH (S/U)</td>
<td>Fall</td>
<td>2*</td>
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<tr>
<td>EH 599R or</td>
<td>Proposal Development w/small group</td>
<td>Spring</td>
<td>1*</td>
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<tr>
<td>EH 594</td>
<td>Thesis</td>
<td>Final Semester</td>
<td>2*</td>
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<tr>
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<td>Practicum</td>
<td>Final Semester</td>
<td>2*</td>
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Sub-total: 18-20

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**Electives (suggested, but not limited to):**

<table>
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<tr>
<th>Course #</th>
<th>Title</th>
<th>Semesters Offered</th>
<th>Credits</th>
<th>Semester Taken</th>
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</thead>
<tbody>
<tr>
<td>BIOS 501**</td>
<td>Statistical Methods II w/lab</td>
<td>Spring</td>
<td>4</td>
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<tr>
<td>INFO 530</td>
<td>Geographic Information Systems</td>
<td>Fall, Spring</td>
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<tr>
<td>EH 515</td>
<td>Air Quality in the Urban Environment</td>
<td>Spring</td>
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<td>EH 523</td>
<td>Neurotoxicology</td>
<td>Spring</td>
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<tr>
<td>EH 527</td>
<td>Biomarkers and Environmental Public Health</td>
<td>Spring</td>
<td>2</td>
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<tr>
<td>EH 543</td>
<td>Sustainability</td>
<td>Fall</td>
<td>1</td>
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<tr>
<td>EH 546/GH 580</td>
<td>Environmental Microbiology: Control of Food and Waterborne Disease</td>
<td>Spring - January</td>
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**strongly recommended** (electives continued)
Electives (continued):

<table>
<thead>
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<th>Course #</th>
<th>Title</th>
<th>Semesters Offered</th>
<th>Credits</th>
<th>Semester Taken</th>
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<tbody>
<tr>
<td>EH 548</td>
<td>Research Methods for Studies of Water and Health (Prereq: GH 529)</td>
<td>Spring</td>
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<td>EH 549</td>
<td>Critical Analysis of Water, Sanitation, and Hygiene Research</td>
<td>Spring</td>
<td>2</td>
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<tr>
<td>EH 571</td>
<td>Global Environmental Health Policy: Power, Science and Justice</td>
<td>Spring</td>
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<tr>
<td>EH 580</td>
<td>Injury Prevention and Control</td>
<td>Fall</td>
<td>2</td>
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<td>EH 581</td>
<td>Public Health Consequences of Disasters</td>
<td>Spring</td>
<td>2</td>
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<td>EH 582/GH 582</td>
<td>Global Climate Change: Health Impacts and Response</td>
<td>Fall</td>
<td>2</td>
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<tr>
<td>EH 583</td>
<td>Spatial Analysis in Disease Ecology (prereq: INFO 530)</td>
<td>Spring</td>
<td>4</td>
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<tr>
<td>EH 584</td>
<td>Built Environment and Public Health (pre/co-requisite: INFO 530)</td>
<td>Fall</td>
<td>2</td>
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<tr>
<td>EH 586</td>
<td>Advanced Seminar in Climate Change and Health: Research and Policy</td>
<td>Spring</td>
<td>2</td>
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<tr>
<td>EH 587</td>
<td>Intro. to Satellite Remote Sensing of the Envt. and its Applications</td>
<td>Spring</td>
<td>3</td>
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<td></td>
<td>to PH (prereq: INFO 530)</td>
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<tr>
<td>EH 590R</td>
<td>Topics in Health: Genome, Exposome and Health</td>
<td>Occasional</td>
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<tr>
<td>EH 590R</td>
<td>EH Seminar: Initiation &amp; Mgt. of Research Projects Under</td>
<td>Spring</td>
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<td>Constrained Conditions (S/U grading basis; short-course/4-day weekend</td>
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<td></td>
<td>in February)</td>
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<tr>
<td>EH 590R</td>
<td>Computational Systems Biology: Modeling Biological Responses</td>
<td>Fall</td>
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<td>EHS 740</td>
<td>Molecular Toxicology</td>
<td>Spring</td>
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<td>EHS 750</td>
<td>The Environmental Determinants of Infectious Disease</td>
<td>Spring</td>
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<td>EHS 760</td>
<td>Advanced Risk Assessment (prereq: EH 524)</td>
<td>Spring</td>
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<tr>
<td>EPI 564</td>
<td>Public Health Preparedness and Bioterrorism</td>
<td>Fall</td>
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</table>

- Check on the Enrollment Services webpage for course schedules/permission rules and the course catalog (left side of page): https://www.sph.emory.edu/rollins-life/enrollment-services/index.html
- The EH webpage has sample syllabi of EH courses.
- If a course is permission only, contact the course department’s ADAP or instructors for permission, then email the permission to the EH ADAP to register you.

☐ CITI Training Certificate (via IRB website: http://www.irb.emory.edu/)
☐ Practicum Web Client
☐ By final semester, complete all items on the EH Graduation Checklist and the checklist in Clifton Notes.
# SUGGESTED SEQUENCE

<table>
<thead>
<tr>
<th>COURSE NUMBER</th>
<th>COURSE NAME</th>
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<tr>
<td>EH 590R</td>
<td>Introduction to Environmental Health</td>
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<tr>
<td>EPI 530</td>
<td>Epidemiologic Methods I w/lab</td>
<td>4</td>
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<td>BIOS 500</td>
<td>Statistical Methods I w/lab</td>
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<td>Human Toxicology</td>
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<td>BSHE/HPM/GH core and/or Elective(s)</td>
<td>Required Core Courses or General Elective(s)</td>
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<td><strong>12-15</strong></td>
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<td><strong>SPRING 1</strong></td>
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<td>BIOS 501*</td>
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<td>EH 530</td>
<td>Environmental &amp; Occupational Epidemiology</td>
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<tr>
<td><strong>SUMMER</strong></td>
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<td>Most students will complete their practicum experience and begin working on thesis/capstone.</td>
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<td><strong>FALL 2</strong></td>
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<td>Risk Assessment I</td>
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<tr>
<td>EHS 747</td>
<td>Advanced Environmental Epi. (if not taking EH 530)</td>
<td>2</td>
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<tr>
<td>EH 550 or</td>
<td>Environmental &amp; Occupational Health Practice</td>
<td>2</td>
</tr>
<tr>
<td>EH 593R</td>
<td>Data Analysis in EH (or in spring)</td>
<td>1</td>
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<tr>
<td>EH 596</td>
<td>Research Design in EH</td>
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<td>Environmental &amp; Occupational Health Policy</td>
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<td>Data Analysis (or EH 550 in fall)</td>
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<td>EH 595</td>
<td>Practicum</td>
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<td>EH 594</td>
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<td>Required Core or General Elective(s)</td>
<td>2-3</td>
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<td></td>
<td><strong>Semester Total:</strong></td>
<td><strong>10+</strong></td>
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*Recommended course