MPH – Environmental and Occupational Health Track
Effective for those following the 2023/2024 academic curriculum guide

REQUIRED CORE COURSES - (16 units)
- EPID 573A  Basic Principles of Epidemiology (3)
- PHPM 574  Public Health Policy & Management (3)
- EHS 575  Environmental & Occupational Health (3)
- BIOS 576A  Biostatistics in Public Health (3)
- HPS 577  Sociocultural & Behavioral Aspects of Public Health (3)
- EHS 580  Integrated Public Health Learning Experience - MPH capstone course (1)

Master’s Report Preparation Workshop
(required; non-credit; semester before Master’s Report begins)

Interprofessional Education Activities
(documentation required; non-credit)

REQUIRED EOH COURSES - (17 units)
- EHS 502  Environmental Monitoring and Analysis (3)
- EHS 584  Fundamentals of Industrial and Environmental Health (3)
- EHS 653  Applied Exposure Assessment (3)
- EHS 696R  Environmental & Occupational Health Seminar (1 unit – 2 times)
- EHS 909  Master’s Report (6)

ELECTIVE COURSES FOR ENVIRONMENTAL AND OCCUPATIONAL HEALTH (EOH) TRACK - (minimum 9 units)
- EHS 510  Physical Exposures (3)
- EHS 518  Introduction to Human Health Risk Assessment (3)
- EHS 522  Introduction to Occupational Safety (3)
- EHS 539  Introduction to Environmental Health Policy (3)
- EHS 553  Toxicology and Chemical Exposure (3)
- EHS 583  Environmental & Occupational Diseases (3)
- EHS 589  Public Health Preparedness (3)
- EHS 604  Modeling Exposures to Environmental Hazards (3)
- EHS 655  Control of Occupational Exposures (3)

(In addition, other cross campus courses may be used as EOH electives; approved by Faculty Mentor)

Total Required Credit Hours: 42
EOH (EOH Track) Recommended Course Sequencing  
(even year program entry)  
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<table>
<thead>
<tr>
<th>FIRST YEAR</th>
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<tbody>
<tr>
<td><strong>Fall Semester</strong> - (13 units)</td>
<td><strong>Spring Semester</strong> - (9 units)</td>
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<tr>
<td><strong>EHS 502</strong></td>
<td>Environmental Monitoring &amp; Analysis (3)</td>
</tr>
<tr>
<td><strong>EPID 573A</strong></td>
<td>Basic Principles of Epidemiology (3)</td>
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<td>Fundamentals of Industrial &amp; Environmental Health (3)</td>
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<td><strong>EHS 696R</strong></td>
<td>Environmental &amp; Occupational Health Seminar (1)</td>
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**Summer Session following First Year**  
Begin EHS 909 Master’s Report “Internship” (1) **

<table>
<thead>
<tr>
<th>SECOND YEAR</th>
<th></th>
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<tbody>
<tr>
<td><strong>Fall Semester</strong> - (7-11 units)</td>
<td><strong>Spring Semester</strong> - (8-12 units)</td>
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<tr>
<td><strong>HPS 577</strong></td>
<td>Sociocultural &amp; Behavioral Aspects of Public Health (3)</td>
</tr>
<tr>
<td><strong>EHS 696R</strong></td>
<td>Environmental &amp; Occupational Health Seminar (1)</td>
</tr>
<tr>
<td><strong>EHS 909</strong></td>
<td>Master’s Report (0-4)</td>
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<tr>
<td><strong>Elective ¹</strong></td>
<td>(Approved by Faculty Mentor) (3)</td>
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</tbody>
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**IMPORTANT GUIDELINES**

- **Bolded courses in first fall semester indicate essential courses for the student to take that semester.**
- *MPH required core courses are offered fall & spring semesters, allowing flexibility. The modality and number of offerings may vary by semester and are subject to change. All five 3-unit Core Courses must be complete prior to the student’s final term in the program.*

**Prerequisites for EHS 909 – Master’s Report:** May not be initiated until a minimum of 3 core classes have been completed (which must include BIOS 576A, EHS 502 and EHS 584). Note: The final report may not be completed until the semester following the completion of all five MPH core courses.

¹ Contact your Faculty Mentor for a list of Elective courses appropriate to your interest area.