MPH – Environmental and Occupational Health (EOH Track)
Curriculum & Recommended Course Sequencing

Effective for those following the 2020/2021 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 (1)

Internship Preparation Workshop
(required; non-credit; semester before internship 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 “Internship” (6)

Elective Courses for the 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)**

Effective for those following the 2020/2021 academic curriculum guide

## First Year

<table>
<thead>
<tr>
<th>Fall Semester (13 units)</th>
<th>Spring Semester (9 units)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>EHS 502</strong> <strong>(3)</strong> Environmental Monitoring &amp; Analysis</td>
<td><strong>PHPM 574</strong> Public Health Policy and Management (3)</td>
</tr>
<tr>
<td>EPI D 573A*</td>
<td><strong>EHS 575</strong> Environmental &amp; Occupational Health (3)</td>
</tr>
<tr>
<td>BIOS 576A*</td>
<td><strong>EHS 575</strong> Environmental &amp; Occupational Health (3)</td>
</tr>
<tr>
<td>EHS 584** Fundamentals of Industrial &amp; Environmental Health (3)</td>
<td>EHS 696R Environmental &amp; Occupational Health Seminar (0)</td>
</tr>
<tr>
<td><strong>EHS 696R</strong> Environmental &amp; Occupational Health Seminar (1)</td>
<td>Internship Preparation Workshop (required; non-credit)</td>
</tr>
</tbody>
</table>

### Summer Session following First Year

#Begin EHS 909 Master’s Report “Internship” (1)

## Second Year

<table>
<thead>
<tr>
<th>Fall Semester (7-11 units)</th>
<th>Spring Semester (8-12 units)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>HPS 577</strong> Sociocultural &amp; Behavioral Aspects of Public Health (3)</td>
<td><strong>EHS 580</strong> Integrated Public Health Learning Experience (1)</td>
</tr>
<tr>
<td><strong>EHS 584</strong> Fundamentals of Industrial &amp; Environmental Health (3)</td>
<td><strong>EHS 696R</strong> Environmental &amp; Occupational Health Seminar (0)</td>
</tr>
<tr>
<td><strong>EHS 696R</strong> Environmental &amp; Occupational Health Seminar (1)</td>
<td>Elective(s) (Approved by Faculty Mentor) @ (6)</td>
</tr>
<tr>
<td>EHS 909# Master’s Report “Internship” (0-4)</td>
<td>EHS 909# Master’s Report “Internship” (1-5)</td>
</tr>
</tbody>
</table>
| Elective | Elective |}

## Important Guidelines

* 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.

** This course offered only in this semester.

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

# Prerequisites for EHS 909 – Master’s Report “Internship”: 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 internship report may not be completed until the semester following the completion of all five MPH core courses.

**Bolded courses in first fall semester indicate essential courses for the student to take that semester.**