

# MPH – EOH (IH Track)

## Curriculum & Recommended Course Sequencing

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Effective for those following the 2024/2025 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 - <b>MPH capstone course</b> (1)<br><b>Must be taken after other core courses are completed; should not be taken concurrently</b> |

Master's Report 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 (6)   |

### REQUIRED COURSES FOR IH TRACK - (9 units)

|         |  |
|---------|--|
| EHS 510 | Physical Exposures (3) –Spring odd years |
| EHS 553 | Toxicology and Chemical Exposures (3)    |
| EHS 655 | Control of Occupational Exposures (3)    |

### RECOMMENDED COURSE FOR IH TRACK

|         |   |
|---------|---|
| EHS 522 | Introduction to Occupational Safety (3) |
|---------|---|

**Total Required Credit Hours: 42**

**EOH (IH Track) Recommended Course Sequencing (even year program entry)  
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| <b>FIRST YEAR</b>   |  |   |   |
|---|--|---|---|
| <b>Fall Semester- (13 units)</b>  |  | <b>Spring Semester- (12 units)</b>                                    |   |
| <b>EHS 502</b>  | <b>Environmental Monitoring &amp; Analysis (3)</b>               | EHS 510 <sup>1</sup>  | Physical Exposures and Ergonomics (3)   |
| EPID 573A*  | Basic Principles of Epidemiology (3)                             | PHPM 574*   | Public Health Policy and Management (3)                                       |
| BIOS 576A*  | Biostatistics in Public Health (3)                               | EHS 653   | Applied Exposure Assessment (3)   |
| <b>EHS 584</b>  | <b>Fundamentals of Industrial &amp; Environmental Health (3)</b> | EHS 655 <sup>1</sup>  | Control of Occupational Exposures (3)   |
| EHS 696R  | Environmental & Occupational Health Seminar (1)                  | EHS 696R  | Environmental & Occupational Health Seminar (0)                               |
|   |  | Master's Report Preparation Workshop<br><b>(required; non-credit)</b> |   |
| <b>Summer Session following First Year</b>  |  |   |   |
| Begin EHS 909 Master's Report (1)**   |  |   |   |
| <b>SECOND YEAR</b>  |  |   |   |
| <b>Fall Semester- (7-11 units)</b>  |  | <b>Spring Semester- (8-12 units)</b>                                  |   |
| EHS 575*  | Environmental & Occupational Health (3)                          | EHS 553 <sup>2</sup>  | Toxicology and Chemical Exposure (3)  |
| HPS 577*  | Sociocultural & Behavioral Aspects of Public Health (3)          | EHS 655 <sup>1</sup>  | Control of Occupational Exposures (3)   |
| EHS 696R  | Environmental & Occupational Health Seminar (1)                  | EHS 580**   | Integrated Public Health Learning Experience - <b>MPH capstone course</b> (1) |
| EHS 909**   | Master's Report (0-4)  | EHS 696R  | Environmental & Occupational Health Seminar (0)                               |
|   |  | EHS 909***  | Master's Report (1-5)   |
| <b>IMPORTANT GUIDELINES</b>   |  |   |   |
| <b>Bolded courses in first fall semester indicate essential courses for the student to take that semester.</b>  |  |   |   |
| * 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.                                   |  |   |   |
| <b>**Prerequisites for EHS 580:</b> All five 3-unit core courses must be complete prior to taking this course   |  |   |   |
| <b>*** Prerequisites for EHS 909 – Master's Report:</b> 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 Course only offered in the Spring of odd years  |  |   |   |
| 2 Course only offered in the Spring of even years   |  |   |   |
| 3 Course only offered in the Spring semester (both even and odd years)  |  |   |   |