

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

Effective for those following the 2021/2022 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)

Internship Preparation Workshop

(required; non-credit; semester before internship begins)

Interprofessional Education Activities

(documentation required; non-credit)

REQUIRED EOH COURSES - (17 units)

EHS 909

	2 times)
EHS 696R	Environmental & Occupational Health Seminar (1 unit –
EHS 653	Applied Exposure Assessment (3)
EHS 584	Fundamentals of Industrial and Environmental Health (3)
EHS 502	Environmental Monitoring and Analysis (3)

REQUIRED COURSES FOR INDUSTRIAL HYGIENE (IH) TRACK - (12 units)

Master's Report "Internship" (6)

EHS 510	Physical Exposures (3)
EHS 522	Introduction to Occupational Safety (3)
EHS 553	Toxicology and Chemical Exposures (3)
EHS 655	Control of Occupational Exposures (3)

Total Required Credit Hours: 45

EOH (IH Track) Recommended Course Sequencing (odd year program entry) Effective for those following the 2021/2022 academic curriculum guide

FIRST YEAR						
Fall Semester - (13 units)		Spring Semester - (12 units)				
EHS 502	Environmental Monitoring & Analysis (3)	EHS 553 ¹	Toxicology and Chemical Exposure (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)			
EHS 584	Fundamentals of Industrial & Environmental Health (3)	EHS 655 ¹	Control of Occupational Exposures (3)			
EHS 696R	Environmental & Occupational Health Seminar (1)	EHS 696R	Environmental & Occupational Health Seminar (0)			
		Internship Preparation Workshop (required; non-credit)				

Summer Session following First Year

Begin EHS 909 Master's Report "Internship" (1)**

SECOND YEAR

Fall Semester - (7-11 units)		Spring Semester - (8-12 units)	
EHS 575*	Environmental & Occupational Health (3)	EHS 510 ²	Physical Exposures and Ergonomics (3)
HPS 577*	Sociocultural & Behavioral Aspects of Public Health (3)	EHS 522 ³	Introduction to Occupational Safety (3)
EHS 696R	Environmental & Occupational Health Seminar (1)	EHS 580	Integrated Public Health Learning Experience - MPH capstone course (1)
EHS 909**	Master's Report "Internship" (0-4)	EHS 696R	Environmental & Occupational Health Seminar (0)
		EHS 909**	Master's Report "Internship" (1-5)

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 "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.
- ¹Course only offered in the Spring of **even** years
- ² Course only offered in the Spring of **odd** years
- ³ Course only offered in the Spring semester (both even and odd years)