Masters Program in Public Health (MPH) – Epidemiology Concentration

Curriculum and Recommended Course Sequencing

**Required Core Courses for MPH (16 units)**
- EPID 573A Basic Principles of Epidemiology (3)
- BIOS 576A Biostatistics in Public Health (3)
- PHPM 574 Public Health Policy & Management (3)
- HPS 577 Sociocultural & Behavioral Aspects of Public Health (3)
- EPID 580 Integrated Public Health Learning Experience (required; non-credit)
- Internship Preparation Workshop (required; non-credit)
- Interprofessional Education Activities (documentation required; non-credit)

**Required Epidemiology Courses (26 units)**
- EPID 573B Epidemiologic Methods (3)**
- EPID 573C Advanced Epidemiology (3)
- BIOS 576B Biostatistics for Research (3)
- EPID 596D Public Health Experience – Student Epidemiology Response Team (SAFER) (2)**
- EPID 696A Epidemiology Seminar (1 unit – 2 times)**
- EPID 909 Master’s Report “Internship” (4)**
- 3 Selective Epidemiology courses (9 credit)***, EPID:
  - 615 Cancer Epidemiology (F)
  - 630 Maternal Child Health Epidemiology (F,S)
  - 645 Nutritional Epidemiology (S)
  - 646 Measurement Issues (F)
  - 660 Infectious Disease (S)*
  - 670 Chronic Disease (S)
  - 676 Spatial Epidemiology (S), 677 Genetic Epidemiology (S)
  - 679 One Health (F)

**MPH Epidemiology Total Minimum Credit Requirements: (42 units)**

**Recommended Course Sequencing (effective for 2019/2020 academic catalog)**

**First Year**

**Fall Semester (12 units)**
- EPID 573A Basic Principles of Epidemiology (3)*
- BIOS 576A Biostatistics in Public Health (3)*
- PHPM 574 Public Health Policy & Management (3)*
  or EHS 575 Environmental & Occup Health (3)*
- HPS 577 Sociocultural & Behav Aspects of PH (3)*

**Spring Semester (13 units)**
- EPID 573B Epidemiologic Methods (3)**
- BIOS 576B Biostatistics for Research (3)***
- PHPM 574 Public Health Policy & Management (3)*
  or EHS 575 Environmental & Occup Health (3)*
- EPID 6xx Selective Epidemiology course (3)**
- EPID 696A Epidemiology Seminar (1)**
- Internship Preparation Workshop (required; non-credit)

**Summer Session (1 unit)**

- EPID 909 Master’s Report “Internship” (1-2 units; typically, 1 unit)
  (To conduct the internship you must be enrolled)

**Second Year**

**Fall Semester (6-9 units)**
- EPID 573C Advanced Epidemiology (3)***
- EPID Selective Epidemiology (3) or EPID 596D SAFER (2)**
- EPID 696A Epidemiology Seminar (1)**
- EPID 909 Master’s Report “Internship” (0-2, typically 0) §

**Spring Semester (7-11 units) #**
- EPID 6xx Selective Epidemiology course (3)
- EPID Selective Epidemiology (3) or EPID 596D SAFER (2)**
- EPID 696A Epidemiology Seminar (1)**
- EPID 909 Master’s Report “Internship” (1-3, often 3) §
- EPID 580 Integrated Public Health Learning Experience (1)

* 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.

** This course is offered both fall and spring semesters.

*** This course only offered in this specific semester not in both fall and spring.

+ Students planning an infectious disease related MPH Internship are encouraged to take EPID 660 spring year 1.

§ EPID 909 Master’s Report “Internship” – Prerequisite Courses: At least 3 MPH core courses, EPID 573B, and BIOS 576B before starting Internship & all 5 MPH core courses completed before your last semester when you finalize writing your Internship Report. EPID 909 typically is taken in multiple semesters.

NOTE: EPID 660 and HPS 577 are offered during the same time slot in spring, so plan accordingly.

# Students who require full time graduate status for loan/scholarship disbursement may need to take more units than the sequencing recommends.