

Department of Biostatistics and Epidemiology
Epidemiology Proposed Program of Study

The MPH with concentration in epidemiology can be completed in two years for full time students. Students must complete the MPH with concentration in epidemiology within six years of matriculation to the degree program. The Field Experience (EPID 5850) is a 300-hour placement at an appropriate governmental, non-governmental, non-profit, industrial, or for-profit setting that students complete in their second year. The Epidemiology Capstone (EPID 5950) is the culminating experience for the MPH and it is completed in the last semester of the program. Students are advised to first complete the four MPH foundational courses. Electives are determined between the student and the MPH Department Professional Advisor. Other elective options are available in the departments of Community and Behavioral Health, Environmental Health, Health Services Management and Policy, Geosciences, Psychology, etc.

Year 1 (full time MPH)						
Fall			Spring			
Course	Course Type	Hours	Course	Course Type	Hours	
HSMP 5010 ^a Foundations of Public Health		3	HSMP 5200 Health Leadership and Management	MPH Foundational	4	
EPID 5100 Analytic Methods in Public Health	MPH Foundational	4	COBH 5250 Community-Based Methods in Public Health	MPH Foundational	4	
HSMP 5040 Health Systems, Regulations and Policies	MPH Foundational	4	EPID 5405 Intermediate Epidemiology	Epi Concentration	3	
EPID 5430 ^b /Elective* (if not taking HSMP 5010) Epidemiology of Infectious Disease or Elective		3	BSTA 5350 Intermediate Biostatistics	Epi Concentration	3	
Credit Hours		11-14	Credit Hours		14	
			Year 1 Total Hours		25-28	
Year 2 (full time MPH)						
Fall			Spring			
Course	Course Type	Hours	Course	Course Type	Hours	
BSTA 6170 SAS Programming w/ Research Applications in PH	Epi Concentration	3	EPID 5950 Capstone		3	
EPID 5430 ^b /Elective* Epidemiology of Infectious Disease or Elective		3	EPID 5420 ^b /Elective* Epidemiology of Chronic Disease or Elective		3	
Elective*/EPID 5850 Elective or Field Placement		3-6	EPID 5850/Elective* Field Placement or Elective		0-3	
Credit Hours		9-12	Credit Hours		6-9	
			Year 2 Total Hours		18	
			Total Program Hours		43-46	

^aOnly required for those without a previous CEPH-accredited degree.

^bStudents must complete either EPID 5420 or EPID 5430 but have the option of completing both of these courses with one counting as an elective.

* 2 Electives in total.