

42 Unit One Year MPH in Epidemiology

The one year MPH curriculum in epidemiology is offered to doctoral level health professionals (e.g. physicians, veterinarians, and dentists); individuals with a prior doctoral degree in a related discipline (e.g. anthropology, sociology, psychology, demography, the biology sciences); and individuals concurrently enrolled in a doctoral level degree program in a health profession or related discipline. The one year MPH curriculum in epidemiology is an intensive, full-time course of study extending over eleven months (July to May) and requiring enrollment during the summer, fall, and spring. In addition to completing required schoolwide breadth courses in public health, students are required to complete advanced coursework in epidemiologic and biostatistical methods, and electives in epidemiology. Students are also required to write a masters paper on an epidemiologic topic previously approved by and under the supervision of the faculty and to present and defend their masters paper during a required oral examination in the spring semester prior to graduation. A sample curriculum for the 42 unit one year MPH in epidemiology is given below:

Sample Curriculum

Summer Session (July-August)

PH 141	Introduction to Biostatistics	5 units
PH 299	Independent Study in Preparation for the Masters paper	3 units

Total: 8 units

Fall Semester

PH 250B	Epidemiologic Methods II	4 units
PH 245	Introduction to Multivariate Public Health Statistics	4 units
PH 200C	Public Health Breadth Course	3 units
PH292(7)	Epidemiology Seminar	2 units
PH 299	Individual Research	1 unit
	Epidemiology Elective	2 units

Total: 16 units

Spring Semester

PH 241	Statistical Analysis of Categorical Data	4 units
PH 299	Individual Research	2 units
PH 250C	Epidemiologic Theory and/or Epidemiology Electives	5 units

Total: 14 units

Credit for prior coursework in a doctoral level academic program: 4 units

Total Units: 42 units