# One Year MPH Program in Epidemiology at the Milken Institute School of Public Health Department of Epidemiology

### Description

The MPH in epidemiology can be completed within one calendar year and is ideal for four types of students who wish to experience an intensive program of study of epidemiology in the Nation's Capital. This includes:

- Professionals with prior masters, law, medical, nursing, or doctoral degrees in relevant fields
- Mid-level professionals with extensive public health-related work experience
- Students who are planning to matriculate to a professional program within 18 months and wish to obtain public health knowledge to augment their future studies
- Students pursuing advanced training (e.g., medical school, nursing school, social work) who wish to take only one year away from their primary studies to become epidemiologists.

The MPH in epidemiology is a highly customizable degree that supports each student's unique professional needs. This degree may be completed in a one year time frame for full time students; alternately it may be customized to suit the student's needs and constraints. Engaging the GW epidemiology, biostatistics, and School of Public Health faculty and community public health partners, MPH students in epidemiology will receive an outstanding education customized to meet their professional and personal goals.

#### Admissions and graduation requirements

Admissions and graduation requirements are identical to the two-year MPH, with the exception that students in this program are not permitted to work full time. Students considering the one year curriculum are strongly advised to contact the Program Directors to discuss curriculum planning and scheduling. Students who opt to take longer than one year after entering the program may do so provided they meet the University's requirements for graduation.

## Practicum and culminating experience

MPH students with substantial public health experience relevant to can discuss waiver of the applied practice experience with their advisor. All students must complete a culminating experience.

# Sample schedule

One year MPH students work closely with a dedicated advisor to plan a curriculum that meets their educational goals. The sample schedule that follows is only a guide and is not a requirement. For questions about scheduling, please consult the Epidemiology MPH Program Directors.

Semester	Cr	Course #	Course Name
Summer	3	PUBH 6011	Environmental and Foundations for Public
10 credits			Health
	3	PUBH 6003	Principles and Practice of Epidemiology *
	3	PUBH 6002	Biostatistical Applications for Public Health*
	1	PUBH 6021	Leading Self and Teams in Public Health
Fall	2	PUBH 6007	Social and Behavioral Approaches to Public
18 credits			Health
	2	PUBH 6012	Fundamentals of Health Policy
	3	PUBH 6247	Epidemiologic Methods 1: Design of Health
			Studies*
	3	PUBH 6853	Use of Statistical Packages*
	2	PUBH 6xxx	Epidemiology Content Course
	6	PUBH 6xxx	Epi-Bio or SPH electives
Spring	2	PUBH 6009	Fundamentals of Program Evalulation
17 credits	3	PUBH 6252	Epidemiologic Methods 2: Advanced
			Epidemiologic Methods*
	3	PUBH 6260	Applied Epidemiologic Data Analysis*
	2	PUBH 6xxx	Epidemiology Content Course
	4	PUBH 6xxx	Epi-Bio or SPH electives
	1	PUBH 6022	Managing Organizations
	0	PUBH 6000	MPH Applied Practice Experience
	2	PUBH 6015	Culminating Experience
	0	PUBH 6023	Interprofessional Education Experience

Note: Need 4 epidemiology or biostatistics specific electives (62xx or 68xx) and 6 credits of electives from any SPH classes

<sup>\*</sup>These courses must be taken in the semester listed. Other courses may be rearranged.