Milken Institute School of Public Health

THE GEORGE WASHINGTON UNIVERSITY

Department of Health Policy and Management

Master of Public Health and Graduate Certificate Health Policy 2021-2022

Note: All curriculum revisions will be updated immediately on the website http://www.publichealth.gwu.edu

Program Director

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A. Master of Public Health (MPH) in Health Policy

Mission Statement

The mission of the Department of Health Policy and Management—a practice-oriented academic community in Washington, DC—is to improve health and health systems locally, nationally, and globally through: excellence in education, innovative scholarship and applied research that is translated into practice and policy, and the promotion of transformational leadership that advances health policy and health services management.

We are committed to:

- Preparing graduates who will become innovative and effective leaders in public health and health policy, health services delivery, and health system transformation;
- Conducting rigorous multidisciplinary research that addresses significant health challenges, is objective, and is translated to inform and affect health policy, health care management, and public health practice;
- Being a trusted resource for shaping and advancing health policy and management practices because of our research integrity and rigor, the real-world leadership experiences of our faculty and staff, and our exceptional students;
- Leveraging our unique location in Washington, DC which allows for strong collaborations with health policy and management leaders and practitioners;
- Improving the health and health care of under-served and vulnerable populations; and
- Promoting equity, social justice, and learning from the diversity among our faculty, staff, students, and alumni in terms of background, experience, and thought.

Overview

The Department of Health Policy and Management is the home for health policy studies and research at the Milken Institute School of Public Health (SPH). The Department focuses on virtually all facets of U.S. health policy related to both public health and health services and emphasizes preparing students to understand and analyze health policy matters in a broad, crosscutting, and real-world context. Among schools of public health, the Milken Institute SPH Department of Health Policy and Management is unique, having been created to take maximum advantage of its location in Washington, DC, the nation's health policy-making epicenter. The MPH in Health Policy is for students who wish to develop in-depth policy analysis skills for use in various practice settings, including both federal and state levels of government, private-sector health policy consulting, and not-for-profit advocacy. This program is also available as a joint degree to GW law students (the JD/MPH and LLM/MPH programs) and physician assistant students (the PA/MPH program) who wish to enhance their clinical training with a thorough understanding of health policy. The Graduate Certificate in Health Policy is also available (please see section "B" below), standing alone or as a supplement to a primary (e.g., MPH, JD, MD) degree.

Course Requirements

All MPH students admitted to the Health Policy program enroll in MPH Core Courses (17 credits), Program-Specific Courses (20 credits) and Elective Courses (8 credits). The MPH Core includes a practice experience in which students apply their didactic education by working for credit for an organization that engages in health policy research, analysis, or practice. Students may wish to give greater emphasis to either public health or health services policy as they develop their course of study with their advisor. See the Program-At-A-Glance section below for details about the required courses.

Program-Specific Competencies

Graduates of the MPH in Health Policy will be able to:

- 1. Understand the comparative models of structuring and financing public health and health care services, the complex systems for delivery of services, and the methods and mechanisms for determining the benefits of public health and health care services.
- 2. Locate, assess, appropriately use, and synthesize relevant information to conduct different types of applied policy analyses.
- 3. Comparatively analyze, interpret, and apply laws to health-related legal questions, considering the legal rights and responsibilities of relevant stakeholders.
- 4. Assess and apply microeconomic concepts and tools to analyze health policy questions.
- 5. Conduct statistical analyses of health policy questions using univariate, bivariate, and multivariate statistics.
- 6. Understand how to find and use population health data to describe a public health problem in terms of magnitude, person, time, and place.
- 7. Think creatively to develop and implement innovative policies that effect change and work collaboratively with stakeholders with a variety of viewpoints to achieve policy goals.
- 8. Speak and write clearly and effectively, conveying information and opinions in a structured and credible way and adapting communication styles and content to the needs of the intended audience.

Milken Institute School of Public Health

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Master of Public Health in Health Policy

Program-At-A-Glance

2021-2022

	Required MPH Core Courses	Credits	Semester Offered		
PUBH 6000	MPH Applied Practice Experience	0	Fall, Spring, Summer		
PUBH 6002	Biostatistical Applications for Public Health	3	Fall, Spring, Summer, Online		
PUBH 6003	Principles and Practice of Epidemiology	3	Fall, Spring, Summer, Online		
PUBH 6007	Social and Behavioral Approaches to Public Health	2	Fall, Spring, Summer, Online		
PUBH 6009	Fundamentals of Program Evaluation (prerequisite: PUBH 6007)	2	Fall, Spring, Summer, Online		
PUBH 6011	Environmental and Biological Foundations of Public Health	3	Fall, Spring, Summer, Online		
PUBH 6012	Fundamentals of Health Policy	2	Fall, Spring, Summer, Online		
PUBH 6021	Essentials in Public Health Practice & Leadership 1: Leading Self and Teams in Public Health (Note: Must be taken in first semester)	1	Fall, Spring, Summer		
PUBH 6022	Essentials in Public Health Practice & Leadership 2: Managing Organizations & Influencing Systems in PH	1	Fall, Spring, Summer		
PUBH 6023	Interprofessional Education Experience	0	Fall, Spring, Summer		
Total	MPH Core Course Credits	17	, I		
	Required Program-Specific	c Courses			
PUBH 6310	Statistical Analysis in Health Policy (prerequisite: PUBH 6002)	3	Fall, Spring, Summer		
PUBH 6315	Introduction to Health Policy Analysis (prerequisite: PUBH 6012)	2	Fall, Spring, Summer		
PUBH 6320	Advanced Health Policy Research and Analysis Methods (prerequisites: PUBH 6315)	3	Spring, Fall		
PUBH 6325	Federal Policymaking and Policy Advocacy (prerequisite: PUBH 6012)	2	Fall, Spring, Summer		
PUBH 6330 OR	Health Services and Law (prerequisite: none) OR	3	Fall, Spring		
PUBH 6335	Public Health and Law (prerequisite: none)		Fall, Spring, Online		
PUBH 6340	Health Economics and Financing (prerequisite: none)	3	Fall, Spring, Summer		
	Health Policy Selective (choose one course from list below):	2			
Choose	• PUBH 6356. State Health Policy		Fall		
one course from	 (prerequisite: PUBH 6012) PUBH 6370. Medicare/Medicaid Law & Policy (prerequisite: PUBH 6012) 		Spring		
this list	 PUBH 6384. Health Care Quality and Health Policy (prerequisite: PUBH 6012) 		Fall		
	 PUBH 6367. Population Health, Public Health and Health Reform. (prerequisite: PUBH 6012) 		Fall		
	PUBH 6355. Comparative Health Policy (prerequisite: PUBH 6012)		Varies		
PUBH 6350	Health Policy Capstone (prerequisites: 6310, 6320, and departmental approval) Notes: Must be taken in final MPH semester, or second to last if graduating in December. Formerly "Culminating Experience.")	2	Spring, Summer		
Total					

credits) PUBH 6361. Health Workforce Policy (Summer, 2 credits) PUBH 6368. Law, Medicine, and Ethics (Fall and online, 3 credits) PUBH 6370. Medicare/Medicaid Law & Policy (Spring, 2 credits) PUBH 6370. Medicare/Medicaid Law & Policy (Spring, 2 credits) PUBH 6378. HIV Policy (Varies, 2 credits) PUBH 6378. HIV Policy (Varies, 2 credits) PUBH 6380. Bridging Health Policy and Health Information Technology (Varies credits) PUBH 6384. Health Care Quality and Health Policy (Fall, 2 credits) PUBH 6355. Comparative Health Policy (Varies, 2 credits) PUBH 6399. Cost-Benefit Analysis in Health Care (Varies, 2 credits) PUBH 6399. Exproductive Health Policy (Varies, 2 credits) PUBH 6390. For the Analysis in Health Care (Varies, 2 credits) PUBH 6391. Maternal and Child Health Policy (Spring, 2 credits) PUBH 6367. Population Health, Public (Varies, 2 credits) PUBH 6367. Population Health, Public Health and Health Care on the Hill (Summer, 1 credit) PUBH 6399. Health Care on the Hill (Summer, 1 credit) PUBH 6399. Public Health Systems (Spring, 1 credit) PUBH 6399. Public Health Care in Retail Settings (Spring, 1 credit) PUBH 6399. Substance Use Disorder Policy (Spring, 2 credits)		Elective Courses		
	HSML course	PUBH or HSML course will count as an elective toward the MPH in Health Policy degree (prerequisites may apply). Residential MPH program students may take up to 15 PUBH credits online.		check the current semester's course schedule for a list of health policy electives and other PUBH and HSML electives. Regularly-offered health policy electives include: PUBH 6352. Basics of Economics for Health Policy (Fall, 1 credit) PUBH 6356. State Health Policy (Fall, 2 credits) PUBH 6361. Health Workforce Policy (Summer, 2 credits) PUBH 6368. Law, Medicine, and Ethics (Fall and online, 3 credits) PUBH 6370. Medicare/Medicaid Law & Policy (Spring, 2 credits) PUBH 6374. Pharmaceutical Policy (Online, 2 credits) PUBH 6378. HIV Policy (Varies, 2 credits) PUBH 6380. Bridging Health Policy and Health Information Technology (Varies, 2 credits) PUBH 6384. Health Care Quality and Health Policy (Fall, 2 credits) PUBH 6399. Cost-Benefit Analysis in Health Care (Varies, 2 credits) PUBH 6399. Reproductive Health Policy (Varies, 2 credits) PUBH 6399. Health Care on the Hill (Summer, 1 credit) PUBH 6399. Health Care in Retail Settings (Spring, 1 credit) PUBH 6399. Health Care in Retail Settings (Spring, 1 credit) PUBH 6399. Substance Use Disorder Policy (Spring, 2 credits) PUBH 6399. Health Impact Assessments
	TULAL			
Required MPH Core Courses 17 Credits	Required MPH Core		<u> </u>	
Required Program-Specific Core Courses, 20 Credits				
including the Practicum and Capstone	including the Practicum and Capstone			
Elective Courses 8 Credits			8 Credits	
Total 45 Credits	Fotal		45 Credits	

Interprofessional Education (IPE) Experience

After completing the MPH Core or at least 20 credits of their MPH program, students are required to participate in at least one IPE, selecting from a variety of opportunities organized by SPH. The IPE is an interactive learning experience working with students or professionals from different fields on a public health issue. Students will have many opportunities to register for this zero-credit (no fee) IPE 'class' (PUBH 6023- Interprofessional Education Experience) and will receive credit upon successful completion.

Applied Practice Experience (Practicum)

The Applied Practice Experience (APEx) may be satisfied with a practicum or, for experienced professionals, through expedited portfolio review. The practicum is a planned, supervised, and evaluated practice experience in health policy that aims to provide you with an opportunity to synthesize, integrate, and apply practical skills, knowledge, and training learned through courses, to gain experience in a professional public health work environment, and to work on public health practice projects that are of particular interest to you. During the practicum, the student works at least 120 hours in the field under the supervision of the site preceptor who has agreed to directly supervise the work of the student. Students are required to fulfill all requirements of the 120-hour practicum to receive credit for PUBH 6000.

If you have had prior work experience, you will find that the practicum provides the opportunity to hone your skills or to gain new experience in a different area. However, if you have five years or more of full-time health policy experience <u>prior</u> to beginning the MPH, you may be able to satisfy the APEx requirement through a portfolio review instead of doing the practicum.

Decisions on the practice site, the nature of the work, specific learning objectives, and activities of the practicum are determined following discussions and agreements among the student, the Health Policy practicum director, and the site preceptor, whose respective responsibilities are outlined in the Student APEx Handbook. Your practicum can be performed in a concentrated fashion in one semester or can be carried out over two semesters. Most full-time students complete the practicum requirement during their second full year of study, but timing is variable. See

<u>https://publichealth.gwu.edu/academics/practicum</u> for student and preceptor guidebooks, competencies, and other resources. The following chart gives examples of potential practicum sites:

SAMPLE PRACTICUM TOPICS AND SITES HEALTH POLICY				
Торіс	SITE			
Injury Prevention	Association of State and Territorial Health Officials			
Insurance Coverage for Kids	Children's Defense Fund			
Community Health Centers	National Association of Community Health Centers			
Vaccine Policy	Sanofi Pasteur			
Responding to National Mass Casualties	US Department of Health and Human Services, Office of Policy and Strategic Planning			
Newborn Screening Programs	March of Dimes			
Federal Health Initiatives	Congressional Offices on Capitol Hill			
Mental Health of Kids in the Criminal System	Department of Juvenile Services			
Medically Underserved in DC	District of Columbia Primary Care Association			
Public Insurance Programs	Center for Medicare and Medicaid Services			

Health Policy Capstone (Culminating Experience)

The Health Policy Capstone (PUBH 6350) is a 2-credit course that must be taken in the student's final semester of MPH study. PUBH 6320, Health Policy Research and Analysis Methods, is a non-negotiable pre-requisite to the Health Policy Capstone. Designed to bring together all the competencies learned throughout the MPH in Health Policy curriculum, this course serves as the capstone for MPH students in Health Policy. In addition to weekly classes, this seminar requires the production of a substantial health policy analysis or similar product, which can serve as a polished writing sample for the new graduate. The Capstone course is separate and distinct from the Practicum in Health Policy. Register for the Capstone using a paper Registration Transaction Form through the HPM Department (you can't register online).

Course Descriptions and Registration

For descriptions of all public health courses, see http://bulletin.gwu.edu/courses/pubh/. Additional information about courses and registration can be found here: http://publichealth.gwu.edu/academics/. For course schedules from current and prior semesters, go to https://my.gwu.edu/mod/pws/ (select main campus and then public health – log in required).

Flexible Programming (Online Courses)

MPH-HP students may take up to 15 (of the 45 required) credits online, which may be completed prior to beginning residential coursework or at the same time as residential coursework. Note that online courses follow a quarterly academic calendar rather than semesters and that schedules for online courses may not be posted at the same time as the residential programs: https://publichealthonline.gwu.edu/academics/curriculum/academic-calendar/. For more information about online courses, see the course schedule for the semester you're interested in here: https://my.gwu.edu/mod/pws/ (select online and then public health—log in required) and general information here: https://publichealthonline.gwu.edu/academics/curriculum/.

Transfer Credit Policy: Up to 12 graduate credits that have not been applied to a previous graduate degree may be transferred to the Master of Public Health program. External credits must have been earned from an accredited institution in the last 3 years with a grade of 3.0 (B) or better. SPH Graduate Certificate students can transfer as many credits as meet program requirements, up to 18 credits, to the MPH. Graduate Certificate students wishing to transfer to a degree program may apply to do so via the online change of concentration petition after completion of 3 or more courses and a cumulative GPA of 3.0 or better. A grade of B or better is required for a course to be transferred. Refer to the Milken Institute SPH Graduate Student Handbook for details on these and other requirements: https://publichealth.gwu.edu/content/services-students (click link for Graduate Student Handbook).

Required Academic Integrity and Human Subjects Research Training

All MPH students, regardless of concentration, must successfully complete the Academic Integrity quiz in their first two weeks of study. All students must also complete on-line CITI social-behavioral training module before registering for the practicum. Refer to the Milken Institute SPH Graduate Student Handbook for details on these and other requirements: https://publichealth.gwu.edu/content/services-students (click link for Graduate Student Handbook).

Professional Enhancement Hours

All undergraduate, certificate, masters, and doctoral degree students in the Milken Institute School of Public Health are *required* to attend eight hours of Professional Enhancement activities during their program. Professional Enhancement activities supplement the academic curriculum and help prepare students to participate actively in the professional community. They enhance practical knowledge and awareness of public health issues – either in general or in a student's area of study.

Students can fulfill this requirement by attending workshops, seminars, or other relevant professional meetings, which are frequently held at Milken Institute SPH and elsewhere in the metropolitan Washington, DC area. Examples of SPH-sponsored events include sponsored speakers, such as the Geiger-Gibson Distinguished Visitor Seminar and the Southby Lecture, and frequent brown bag lunches with presentations by faculty and visiting experts. Examples of conference sponsors include Academy Health, the National Academy for State Health Policy, the Pan American Health Organization, the American Public Health Association, and the American College of Healthcare Executives. Examples of organizations that regularly hold health policy events include Kaiser Family Foundation, Bipartisan Policy Center, Alliance for Health Reform, and the Brookings Institution. Opportunities for professional enhancement are regularly publicized via the Milken Institute SPH and Department of Health Policy & Management listservs and newsletters.

Students must submit documentation of Professional Enhancement activities to the Office of Student Records. The documentation consists of the Professional Enhancement Form found at http://publichealth.gwu.edu/academics/forms (which includes a prior approval signature from the student's advisor, a description of the program agenda, and proof of attendance).

Course Planning Tips

NOTE: Always see your advisor for course scheduling and sequencing strategies, but remember that proper course selection, fulfilling requirements, and on-time graduation are the student's responsibilities.

The Master of Public Health (MPH) in Health Policy curriculum consists of three types of courses:

- Required Core Courses (PUBH 6002, 6003, 6007, 6009, 6011, 6012, 6021, and 6022)
- Required Program-Specific Courses, including Capstone
- Electives

The MPH core courses are designed to provide students with a broad public health context as well as a foundation for subsequent coursework. Early completion of these core courses ensures that students will have the base of knowledge to successfully complete the program specific courses and to get as much as possible out of them.

PUBH 6021 (Essentials in Public Health Practice & Leadership 1: Leading Self and Teams in Public Health) must be taken in the student's first semester. In rare cases where special circumstances apply, the Program Director may give permission for a student to take it in their second semester.

PUBH 6012 is the prerequisite for most of the program-specific required courses in health policy. Therefore, students seeking to graduate in two years must take PUBH 6012 in one of the first two semesters of study.

PUBH 6315 is the prerequisite for 6320 (Advanced Health Policy Research and Analysis Methods). Students must take 6315 before 6320.

PUBH 6310 (Statistical Analysis for Health Policy) and PUBH 6320 (Advanced Health Policy Research and Analysis Methods) are the course prerequisites for PUBH 6350, the Health Policy Capstone. Students must take 6310 and 6320 before 6350 (the Capstone). Ideally, students will take 6320 the semester immediately before 6350.

PUBH 6350, the Health Policy Capstone, must be taken in the student's final MPH semester if the final semester is spring or summer. If the student's final semester is fall, he or she must take the capstone in the summer preceding the final semester. Registration for the Capstone requires Departmental approval via registration transaction form.

Please check the course schedule for a given semester to determine all applicable prerequisites.

Timing and Accelerated Options

We recommend that students allow at least five semesters to complete the MPH program. (This is typically two fall and spring semesters and one summer.) Students must complete the MPH program within five years.

The program technically can be done in a minimum of four semesters if started in a Spring or Summer semester, but students on this accelerated path must carefully plan their program and ensure they register as soon as registration opens to ensure that they get into the courses they need. Students may encounter schedule conflicts that prevent them from taking the courses they prefer and potentially delay graduation. It also is possible for students admitted to the residential MPH in Health Policy program to take online courses their first semester, which must include PUBH 6002 and PUBH 6012, and then complete the rest of the program on-campus in 12 months, which may be May to May or August to August (spending three semesters in residence in Washington, DC). Students wishing to pursue an accelerated option should talk with their assigned academic advisor and/or the program director to plan their program carefully before they begin.

The MPH in Health Policy is designed to be accessible to working professionals with all core courses available in the late afternoon (3 pm or later) or evening in Fall or Spring semesters, in addition to the opportunity to take up to 15 credits online. Note that it is not possible for all courses to be made available after 6 pm so a student may need some flexibility in their work schedule if working full time while pursuing the MPH.

Graduation Requirements

- Graduate Credit Requirement: Completion of 45 graduate credits.
- Course Requirements: Successful completion of all required courses (the MPH Core Courses, Program-Specific Courses, and Electives).
- **Grade Point Requirement:** A 3.0 (B average) overall grade point average at the completion of the degree requirements.
- Successful completion of the Interprofessional Education (IPE) experience.
- Successful completion of the MPH APEx/Practicum Requirement: Students are required to fulfill all aspects of the Applied Practice Experience (Practicum or Expedited Portfolio Review).
- Successful completion of the required on-line CITI human subjects research training module.
- Successful completion of 8 Professional Enhancement hours.
- Time Limit Requirement: The degree must be completed within five years.
- Transfer Credit Policy: Up to 12 graduate credits that have not been applied to a previous graduate degree may be transferred to the Master of Public Health program upon approval. External credits must have been earned from an accredited institution in the last 3 years with a grade of 3.0 (B) or better. SPH Graduate Certificate students can transfer as many credits as meet program requirements, up to 18 credits, to the MPH. Graduate Certificate students wishing to transfer to a degree program may apply to do so via the online change of concentration petition after completion of 3 or more courses and a cumulative GPA of 3.0 or better. A grade of B or better is required for a course to be transferred.
- Online Course Policy: MPH-HP students may take up to 15 (of the 45 required) credits online, which may be completed prior to beginning residential coursework or at the same time as residential coursework.

Sample Schedules for the MPH in Health Policy

Table 1 (full time students) and Table 2 (part time students) present sample course schedules that students admitted to the MPH program in Health Policy can use as a guideline to structure their program of studies. In all cases, 45 credits are required to complete the degree, including core courses (12 credits), program specific courses (24 credits), and Health Policy electives (9 credits).

Table 1: Sample Schedule for 2-Year Completion (fall start)

Semester	Cr	Course #	Course Name
Fall 1 st year	3	PUBH 6002	Biostatistical Applications for Public Health
11 credits	2	PUBH 6007	Social & Behavioral Approaches to Public Health
	2	PUBH 6012	Fundamentals of Health Policy
	3	PUBH 6003	Principles and Practice of Epidemiology
	1	PUBH 6021	Essentials in Public Health Practice & Leadership 1:
			Leading Self and Teams in Public Health
Spring 1 st year	3	PUBH 6011	Environmental and Biological Foundations of Public Health
10 credits	3	PUBH 6310	Statistical Analysis in Health Policy
	2	PUBH 6315	Introduction to Health Policy Analysis
	2	PUBH/HSML	Elective
		course	
Summer 1 st year	2	PUBH 6009	Fundamentals of Program Evaluation
6 credits	2	PUBH 6325	Federal Policymaking and Policy Advocacy
	2	PUBH/HSML	Elective
		course	
	0	PUBH 6000	Practicum
Fall 2 nd year	3	PUBH 6320	Advanced Health Policy Research and Analysis Methods
9 credits	3	PUBH 6330 or	Health Services & Law or Public Health & Law
		6335	
	1	PUBH 6022	Essentials in Public Health Practice & Leadership 2:
			Managing Organizations & Influencing Systems in PH
			Health Policy Selective
	2	PUBH	Interprofessional Education Experience
	0	PUBH 6023	
Spring 2 nd year	3	PUBH 6340	Health Economics and Financing
9 credits	2	PUBH 6350	Health Policy Capstone
	2	PUBH/HSML	Elective
		course	
	2	PUBH/HSML	Elective
		course	

Table 2: Sample Schedule for 3-Year Completion (fall start)

Table 2: Sample	Sched	lule for 3-Year Col	mpletion (fall start)
Semester	Cr	Course #	Course Name
Fall 1st year	3	PUBH 6003	Principles and Practice of Epidemiology
6 credits	2	PUBH 6012	Fundamentals of Health Policy
	1	PUBH 6021	Essentials in Public Health Practice & Leadership 1: Leading
			Self and Teams in Public Health
Spring 1 st year	3	PUBH 6011	Environmental and Biological Foundations of Public Health
7 credits	2	PUBH 6007	Social & Behavioral Approaches to Public Health
	2	PUBH/HSML	Elective
		course	
Summer 1st year	2	PUBH 6315	Introduction to Health Policy Analysis
5 credits	3	PUBH 6002	Biostatistical Applications for Public Health
Fall 2 nd year	3	PUBH 6310	Statistical Analysis in Health Policy
6 credits	3	PUBH 6330 or	Health Services & Law or Public Health & Law
		6335	
Spring 2 nd year	2	PUBH 6009	Fundamentals of Program Evaluation
5 credits	2	PUBH 6325	Federal Policymaking and Policy Advocacy
	1	PUBH 6022	Essentials in Public Health Practice & Leadership 2:
			Managing Organizations & Influencing Systems in PH
	0	PUBH 6000	Practicum
Summer 2 nd year	3	PUBH 6340	Health Economics and Financing
5 credits	2	PUBH/HSML	Elective
		course	
Fall 3 rd year	3	PUBH 6320	Advanced Health Policy Research & Analysis Methods
5 credits	2	PUBH	Health Policy Selective
	0	PUBH $\overline{6023}$	Interprofessional Education Experience
Spring 3 rd year	2	PUBH/HSML	Elective
6 credits		course	
	2	PUBH/HSML	Elective
		course	
	2	PUBH 6350	Health Policy Capstone

B. The Graduate Certificate in Health Policy

For those seeking a solid foundation in the substance of health policy and the skills of health policy analysis but who do not wish to undertake the full MPH, the Department offers an 18-credit Graduate Certificate. Designed to provide both basic and advanced-level skills in policy research and analysis, the Graduate Certificate also includes elective course offerings to fit the student's desires. If enrolled in the Graduate Certificate in Health Policy Program, the student will meet often with his/her advisor to craft a personalized course of study through the Elective Course offerings. Specifically, the Graduate Certificate in Health Policy requires:

- PUBH 6002, Biostatistical Applications for Public Health (3 credits) (prerequisite: none)
- PUBH 6012, Fundamentals of Health Policy (2 credits) (prerequisite: none)
- PUBH 6310, Statistical Analysis in Health Policy (3 credits) (prerequisite: PUBH 6002)
- PUBH 6315, Introduction to Health Policy Analysis (2 credits) (prerequisite: PUBH 6012)
- PUBH 6320, Advanced Health Policy Research and Analysis Methods (3 credits) (prerequisite: PUBH 6315)
- Elective Courses (5 credits)

The Graduate Certificate in Health Policy is available standing alone, as a supplement to an MPH degree from a different department (Epidemiology, Global Health, Environmental & Occupational Health, etc.), or as a supplement to another degree (e.g., the J.D.). When pursued as a supplement to an MPH degree from another department, 6 cross-over credits from the MPH degree are available to count towards the 18-credit Graduate Certificate. In other words, for students seeking both an MPH from another department and a Graduate Certificate in Health Policy at the same time, a total of 57 credits are required to complete both programs of study.

Graduation Requirements

- Graduate Credit Requirement. 18 graduate credits are required.
- Course Requirements: Successful completion of all required courses.
- Grade Point Requirement: A 3.0 (B average) overall grade point average at the completion of the degree requirements.
- Successful completion of the required on-line CITI human subject research training module.
- Successful completion of 8 Professional Enhancement hours.
- Grade Point Requirement. A 3.0 (B average) overall grade point average or better is required.
- **Time Limit Requirement.** The certificate must be completed within 2 years.
- Transfer Credit Policy. The Program Director/Advisor may approve up to 4 graduate credits that have not been applied to a previous graduate degree to be transferred to the graduate certificate. The course(s) must be relevant to the graduate certificate. Credits must have been earned in the last 3 years with a grade point of 3.0 or better. Graduate Certificate students wishing to transfer to an SPH MPH program can transfer as many credits as meet program requirements, up to 18 credits. Graduate Certificate students wishing to transfer to a degree program may apply to do so via the online change of concentration petition after completion of 3 or more courses and a cumulative GPA of 3.0 or better. A grade of B or better is required for a course to be eligible for transfer.
- Online Course Policy: Graduate Certificate students may take selected courses for credit online, which may be completed prior to beginning residential coursework or at the same time as residential coursework.

Additional Certificate information including can be found on the Milken Institute SPH website: http://publichealth.gwu.edu/academics/graduate/certificates