

The 1-year MPH curriculum in Maternal and Child Health (MCH) is offered to health professionals with experience in health services for women, children and families (physicians, nurses, psychologists, social workers, and other masters-level professionals). It is an intensive, full-time course of study running from July to May (11 months). The program requires completion of at least 16-18 units of coursework in the fall and spring semesters and a total of 42 units. Curricular requirements are summarized below.

The 1-year program also requires completion of a capstone research project completed by the student during the year. This project satisfies the comprehensive examination requirement as well as the field practicum requirement.

Projects are presented at the end of the Fall and Spring semesters in written and oral formats.

In addition to these requirements, students in the 1 year program may be able to transfer 4 units of graduate level course work from an accredited medical school or other masters' level program that they have already completed. Please note that students must petition the Graduate Division in order to transfer units.

NOTE: Modifications in program requirements and course offerings may occur from year to year.

All courses have a PB HLTH prefix.

REQUIRED COURSES				
fall summer	141	Introduction to Biostatistics*	5 units	
	250A	Epidemiologic Methods I*	3 units	
	<b>TOTAL</b>		<b>8 units</b>	
fall	200J	Health Policy and Management Breadth	2 units	
	200L	Health and Social Behavior Breadth	2 units	
	210	Foundations of MCH Policy, Practice & Science	3 units	
	210E	Practicum in MCH Data Analysis I	3 units	
	290	Applied Linear Models**	4 units	
	<b>Remaining 2-4 units from the following options:</b>			
	299	Independent Research - Capstone Project***	2-4 units	
	choice	Elective Courses		
<b>TOTAL</b>		<b>16-18 units</b>		
spring	200K	Environmental Health Sciences Breadth	2 units	
	205	Needs Assessment & Program Planning ****	4 units	
	210F	Practicum in MCH Data Analysis II	4 units	
	299	Independent Research - Capstone Project***	2-4 units	
	choice	Elective Courses		
	<b>TOTAL</b>		<b>16-18 units</b>	

\*This requirement may also be fulfilled by completing an approved higher-level alternative course or by passing an exemption exam. Alternatives should be discussed with the MCH Assistant Director.

\*\*This requirement can also be fulfilled by PB HLTH 245, Intro to Multivariate Statistics.

\*\*\*4 units of independent study with your capstone advisor may be taken in the fall or spring or split between semesters.

\*\*\*\*This requirement can also be fulfilled by PB HLTH 218B, Evaluation of Health & Social Programs, offered in Fall.

All courses have a PB HLTH prefix.

**RECOMMENDED COURSE SEQUENCE (42 units needed to earn 11 month MPH)**

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<b>summer</b>	141	Introduction to Biostatistics*	5 units	<b>spring</b>	200K	Environmental Health Sciences Breadth	2 units
	250A	Epidemiologic Methods I*	3 units		205	Needs Assessment & Program Planning	4 units
	<b>TOTAL UNITS</b>		<b>8</b>		210F	Practicum in MCH Data Analysis II	4 units
<b>fall</b>	200J	Health Policy and Management Breadth	2 units		299	Independent Research - Capstone Project**	2-4 units
	200L	Health and Social Behavior Breadth	2 units		choice	Elective Courses	4-6 units
	210	Foundations of MCH Policy, Practice & Science	3 units		<b>TOTAL UNITS</b>		<b>16-18</b>
	210E	Practicum in MCH Data Analysis I	3 units		*This requirement may also be fulfilled by completing an approved higher-level alternative course or by passing an exemption exam. Alternatives should be discussed with the MCH Assistant Director.		
	290	Applied Linear Models	4 units	**4 units of independent study with your capstone advisor may be taken in the fall or spring or split between semesters.			
	choice	Elective Courses or Independent Research	2-4 units				
	<b>TOTAL UNITS</b>		<b>16-18</b>				

**SUMMER SESSIONS**

The School of Public Health offers several courses during Summer Sessions. Introduction to Biostatistics (PH 141) and Epidemiologic Methods I (PH250A) can fulfill two of the MPH Degree breadth requirements and are generally offered in the session beginning in early July. Please check the online schedule for summer session courses and exact dates. Registration for incoming graduate students is usually available in June. More information can be found at [summer.berkeley.edu](http://summer.berkeley.edu)

One-year program students who plan to take the exemption exam(s) for Introduction to Biostatistics or Epidemiologic Methods I should still plan to complete at least four course units during Summer Sessions. Students must consult with the MCH Assistant Director regarding alternative courses and procedures for pursuing an exemption.

