

**Recommended Sequence of Required Courses for Ph.D. in Health Services Research and Policy**

Year	Term	Code	Title	Credits	Total for Term	
One	Fall				10.5	
		BIOST 2041	Introduction to Statistical Methods 1	3		
		HPM 2905	Quasi-Experimental Designs	3		
		HPM 3000	Doctoral Research and Professional Development Seminar Part 1	1.5		
		EPIDEM 2110	Principles of Epidemiology	3		
		PUBHLT 2022	Grand Rounds	0		
			IRB Ethics Modules (Online)	NC		
		Elective (Students must choose approved elective courses)				
		Spring			13.5	
			BIOST 2049	Applied Regression Analysis	3	
			HPM 3001	Doctoral Research and Professional Development Seminar Part 2	1.5	
			HPM 3064	Health Policy Analysis	3	
			HPM 3501	HSR Research Writing	3	
			HPM 3010*	Health Care Organizations and Environments	3	
		PUBHLT 2022	Grand Rounds	0		
Two	Fall				7	
		BIOST 2050	Longitudinal and Clustered Data Analysis	2		
		HPM 3000	Doctoral Research and Professional Development Seminar Part 1	0		
		HPM 3065	Advanced Health Policy Analysis: Implementation, Evaluation, and Translation	2		
		HPM 3502	HSR Proposal Writing	3		
		Elective (Students must choose approved elective courses)				
		Spring			9	
			HPM 3001	Doctoral Research and Professional Development Seminar Part 2	0	
			HPM 3125*	Intermediate Health Economics	3	
			HPM 3505	Advanced Empirical Microeconomics Methods with Applications for Healthcare Research	3	
		PUBHLT 2011	Essentials of Public Health	3		
<b>Required Courses</b>				Total	40	

**Other Requirements:**

- In addition to required courses, students must have a minimum of 72 credits to graduate.
- Full Time Dissertation Study (b)
- Teaching (1 credit); Must serve as teaching assistant at least one semester (c)
- Area of Focus (Minimum 12, including electives)

**Notes:**

- \* HPM 3010 and HPM 3125 are offered alternating years; taken in either the first or second year
- (a) Students without previous experience in health care are expected to take HPM 2105: Health and Medical Care Organization
- (b) Students who have not recently take a course in microeconomics should take HPM 2028: Microeconomics Applied to Health
- (b) Students must register for 3 dissertation credits or one semester of Full Time Dissertation Research (FTDR)
- (c) Students must register for PUBHLT 2030: Research Ethics in the fall of their 3rd year