

MPH PROGRAM
Population Health Research & Analytics Specialization
FULL-TIME PLAN OF STUDY, 1.5 YEARS (2025 Spring Start)

Term	Course	Credits	Credits/semester
Spring 1	PH 531: Biostatistics 1 (fall and spring) <i>MPH Faculty</i>	3	11
	PH 551: Epidemiology 1 <i>Oancea, C.</i>	3	
	PH 545: Public Health Leadership and Interprofessional Practice <i>Siyou, S.</i>	2	
	PH 520: Environmental Health (spring and summer) <i>Lyon, A.</i>	2	
	PH 505: Introduction to Data Management in SAS <i>(Synchronous only)</i> <i>Oancea, C.</i>	1	
Summer 1	POLS 552: Policy in Public Health (spring and summer) <i>Siyou, S.</i>	3	6
	ELECTIVE (can be taken in any semester)	3	
Fall 1 *Submit Plan of Study*	PH 504: Public Health Management, Planning, and Health Care Systems <i>Lyon, A.</i>	3	11
	PH 541: Public Health Communication <i>Siyou, S.</i>	2	
	PH 532: Biostatistics 2 <i>(Synchronous only)</i> <i>Oancea, C.</i>	3	
	PH 550: Population Health Research Methods <i>(Synchronous only)</i> <i>Williams, A.</i>	3	
Spring 2 *Submit Topic Proposal* *Advance to candidacy*	PH 533: Advanced Biostatistics <i>(Synchronous only)</i> <i>Oancea, C.</i>	3	12
	PH 552: Epidemiology 2 <i>(Synchronous only)</i> <i>Williams, A.</i>	3	
	PH 995: Integrative Learning Experience <i>MPH Faculty Advisor</i>	2	
	PH 590: MPH Seminar <i>MPH Faculty</i>	1	
	ELECTIVE (can be taken in any semester)	3	
Summer 2 *Apply to graduate*	PH 594: Applied Practice Experience <i>Williams, A., Bayne, A.</i>	3	3
Total Credits		43	
The MPH Program requires at least 42 credits. Students may exceed this amount.			

ELECTIVES (Selected with approval of advisor)

PH 515: International Health Systems
 PH 534: Health Informatics
 PH 555: Health Law and Policy Analysis
 PH 570: Special Topics in Population Health
 PH 572: Health Care Budgeting & Finance
 PH 573: Grant Writing & Management
 PH 581: Principles of Indigenous Health
 PH 582: Social and Ecological Determinants of Indigenous Health
 PH 583: American Indian Health Policy
 PH 584: Public Health Programming in Indigenous Populations
 Updated 06.13.2024

POLS 501: Political and Public Policy Analysis;
 POLS 537: Program Evaluation
 POLS 551: Health Administration and Organization
 POLS 561: Creation and Management of Social Enterprises
 POLS 562: Political Advocacy and Social Entrepreneurship
 GEOG 474: Introduction to Geographic Information Systems, with Lab (GEOG 474L)
 GEOG 574: Advanced Geographic Information Systems
 EFR 510: Qualitative Research Methods
 Or, with approval of advisor, another course may be substituted