MPH PROGRAM

Population Health Research & Analytics Specialization TWO YEAR, FULL-TIME PLAN OF STUDY (2024 Fall Start)

Term	Course	Credits	Credits/semester	
Fall 1 (Core)	PH 531: Biostatistics 1 (fall and spring)	3	11	
	MPH Faculty	3		
	PH 504: Public Health Management, Planning, and Health	3		
	Care Systems			
	Lyon, A.			
	ELECTIVE (can be taken in any semester)	3		
	PH 541: Public Health Communication	_		
	Siyou, S.	2		
Spring 1 (Core) *Submit Plan of Study*	PH 551: Epidemiology 1	_		
	Oancea, C.	3		
	POLS 552: Policy in Public Health (spring and summer)			
	Hand, L.	3		
	PH 545: Public Health Leadership and Interprofessional			
	Practice	2	11	
	Siyou, S.		11	
	PH 520: Environmental Health (spring and summer)	2		
	Lyon, A.	2		
	PH 505: Introduction to Data Management in SAS			
	(Synchronous only)	1		
	Oancea, C.			
Summer 1	PH 594: Applied Practice Experience	3	3	
	Williams, A., Bayne, A.	3	3	
Fall 2 (Specialization)	PH 550: Population Health Research Methods (Synchronous	3	9	
Submit Topic Proposal *Advance to candidacy*	only)			
	Williams, A.			
	PH 532: Biostatistics 2 (Synchronous only)	3	9	
	Oancea, C.			
	ELECTIVE (can be taken in any semester)	3		
Spring 2 (Specialization) *Apply to graduate*	PH 533: Advanced Biostatistics (Synchronous only)	3		
	Oancea, C.	3		
	PH 552: Epidemiology 2 (Synchronous only)			
	Williams, A.	3	9	
	PH 995: Integrative Learning Experience	2	9	
	MPH Faculty Advisor			
	PH 590: MPH Seminar	1		
	MPH Faculty	1		
	Total Credits	43		
The MPH Program require	The MPH Program requires at least 43 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

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