

Master of Public Health Curriculum
Epidemiology and Biostatistics Concentration

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M A J O R C O U R S E S	Core Courses	HBED 310	Social and Behavioral Foundations of Public Health	3
		ENHL 300	Introduction to Environmental Health	2
		PBHL 310	Research Design	3
		EPHD 300	Principles of Epidemiology	3
		EPHD 310	Basic Biostatistics	3
		HMPD 300	Health Care Systems	3
		HBED 315	Communication Skills for Health Professionals	2
		Concentration Courses	EPHD 312	Analysis of Continuous Data
	EPHD 313		Analysis of Categorical Data	3
	EPHD 320		Design and Analysis of Epidemiological Studies	3
	EPHD 323		Epidemiology of Communicable and non-communicable diseases	3
	EPHD 340		Seminar	0
	Public Health Experience	EPHD 345	Research Project ¹	2
		EPHD 365	Practicum ²	3
		PBHL 355	Orientation to the Practicum Site ³	0
PBHL 398		Culminating Experience	1	
N O N M A J O R	Electives (at least 7 credits depending on practicum exemption)	EPHD 321	Design and Analysis of Clinical Trials	2
		EPHD 322	Special Topics in Epidemiology	2
		EPHD 324	Special Topics in Biostatistics	1-3
		EPHD 330	Demographic Methods for PH Decision Making	2
		EPHD 331	Population Change and Health	3
		EPHD 332	Population and Health Policy	3
		EPHD 333	Special Topics in Population Health	3
		HBED 341	Special Topics in Health Behavior and Education - Special Populations	2
		HBED 342	Special Topics in Health Behavior and Education - Exploring the Context of Intervention	2
		HBED 343	Anthropology and Public Health	3
		HBED 344	Workshop Development	1
		HMPD 316	Marketing in Healthcare	2
		HMPD 317	Materials Management in Health Services Organizations	2
		HMPD 318	Policy and Decision Making in Health Care	3
		HMPD 319	Strategic Management of Health Care Organizations	2
		HMPD 320	Governance in Health Care	2
		HMPD 325	Quality Management and Accreditation in Health Care	2
		HMPD 339	Tutorial in Health Management and Policy	1-3
HMPD 354	Special Topics in Health Management and Policy	1		
Or any other graduate level course				

¹ Students concentrating in Epidemiology and Biostatistics may be exempted from doing the research project if a practicum is taken.

² Students may be exempted from doing the practicum if they have sufficient health related experience in their concentration area.

³ Not required for students exempted from practicum