

M.S. in Community Health and Prevention Research (CHPR) – AY 2019-2020: SAMPLE Plan for 3.5 Quarters				
	Autumn	Winter	Spring	Summer or Fall
CHPR Foundation Core All courses in this section are required. (The only exception is the option of substituting HUMBIO 126/CHPR 226 for CHPR 201.)	CHPR 200: SPRC/GMD Research Seminar (1, 2 qrt min)	CHPR 200: SPRC/GMD Research Seminar (1, 2 qrt min)		
	CHPR 201: Introduction to the Science of Healthy Living (1, take this OR CHPR 226)			
	CHPR 220: Responsible Conduct of Research in the Community (1, one full day class)		CHPR 222: CHPR Professional Development and Career Planning (1)	
	CHPR 228: Theoretical Foundations and Design of Behavioral Intervention Trials (3)	CHPR 227: The Science of Community Engagement in Health Research (3)		
	CHPR 240: Prevention Research: The Science of Healthy Living (3)	CHPR 250: Prevention Across Medical Disciplines (3)	CHPR 270: Prevention Across Surgical and Other Medical Disciplines (3)	
CHPR Internship (6 units required)		CHPR 290: Internship (3)	CHPR 290: Internship (3)	
CHPR Thesis (6 units required)			CHPR 399: Thesis (3)	CHPR 399: Thesis (3)
CHPR Units (Minimum of 36 CHPR units required - obtain additional CHPR units through Biostatistics and Research Methods and/or Elective courses)	9	10	10	3
Biostatistics and Research Methods You are required to take a minimum of <u>9 units</u> . You can take any combination of the courses listed, except you cannot take both HRP 258 and HRP 259.		CHPR 202: Fundamentals of R (1)	CHPR 247: Methods in Community Assessment, Evaluation, and Research (3)	
		CHPR 205: Evidence-based Medicine (3)	CHPR 266: Advanced Statistical Methods for Observational Studies (2-3; pre-req = HRP261 & 262, or HRP 239)	
		CHPR 206: Meta-research: Appraising Research Findings, Bias, and Meta-analysis (3)		
Classes do not count towards the CHPR unit requirement but are pre-approved as Biostats and Research Methods.	HRP 225: Introduction to Epidemiologic and Clinical Research Methods (3)	HRP 226: Intermediate Epidemiologic and Clinical Research Methods (3; pre-req = HRP 225)	HRP 216: Analytical and Practical Issues in the Conduct of Clinical and Epidemiologic Research (2-3; pre-req = HRP 258 or 261)	
	HRP 259: Introduction to Probability & Statistics for Epidemiology (3-4, can't take with HRP 258)	HRP 239: Statistical Methods for Group Comparisons and Causal Inference (3)	HRP 258: Introduction to Probability & Statistics for Clinical Research (3, can't take with HRP 259)	
	HRP 392: Analysis of Costs, Risks, and Benefits of Health Care (4)	HRP 244: Developing Measurement Tools for Health Research (2)	HRP 262: Intermediate Biostatistics: Regression, Prediction, Survival Analysis (3; pre-req = HRP 258)	
		HRP 261: Intermediate Biostatistics: Analysis of Discrete Data (3; pre-req = HRP 258)	EDUC 430C: Using Data to Describe the World: Descriptive Social Science Research Techniques (3-5)	
			PEDS 202C: Qualitative Research Methods and Study Design (2-3)	
Electives All courses with a CHPR course code are pre-approved. All other electives must be a minimum of 3 units, have a 100+ catalogue number, be taken for a letter grade, and be approved by mentor.	to meet unit requirement	to meet unit requirement	to meet unit requirement	NA
45+ Total Units Required to Graduate (Min of 8 units/qtr, Max of 18 units/qtr, Ave of 15 units/qtr to finish in 3 quarters)	15-18	15-18	12-15	3
Tuition ONLY Cost/quarter	\$17,493	\$17,493	\$17,493	\$3,411