

CTR PhD Program of Studies

(7 core courses + 15 hours of dissertation + 4
electives)

Required Core Courses		
Fall	Spring	Summer
CTR 901 Seminar in CTR Grantsmanship (2 credits) Fall, annually	CTR 903 Seminar in Multidisciplinary Team Building and Concept Building across Disciplines (2 credits) Spring, annually	MSIA 999 Need a minimum of 15 hours
EPI 820 Epidemiology in Public Health (3 credits) Fall, annually	Another Epi course Tailored to students needs	
BIOS 806— Biostatistics I (3 credit). Fall/Spring/Summer	BIOS 808— Biostatistics II (3 cr). Spring, annually.	
	BIOS 835 – Design of Medical Studies, 3 cr. Spring, annually.	
MSIA 999 Need a minimum of 15 hours	MSIA 999 Need a minimum of 15hours	MSIA 999 Need a minimum of 15 hours

4 elective courses are required

Potential electives	Fall	Spring	Summer
BIOS 810 Introduction to SAS Programming	X	X	
BMI 810 Introduction to Biomedical Informatics	X		
CTR 910 Health-Related Instrument Construction & Evaluation			X
CTR 914 Management of Chronic Illness (*see below)	X		
CTR 923 Rural Health Research: Considerations and Implications (*see below)		X	
CTR 928 Translational and Interdisciplinary Outcomes Research (*see below)	X		
ENV 913 Environmental Pathology		X	
EPI 812 Chronic Disease Prevention and Control	X		
HPRO 903 Mix Methods Research			X
HPRO 910 Humanistic Traditions of Qualitative Research		X	
HPRO 915 Applications of the CBPR Approach	X		
HPRO 916 Implementation of Science Models and Methods	X		
HPRO 917 Advance Research Methods in Health Promotion	X	X	X
NRSNG 937 Proposal Development & Grant Administration		X	

*these courses are offered every other year in the semester indicated.

Note: When courses are offered is subject to change. Please review the course schedule each semester in anticipation of any changes.

V Fall- 2020