PhD: Epidemiology and Biostatistics

Biostatistics Concentration Curriculum

General Core		
PUBH 8152	Biostatistical Methods II*	3
PUBH 8172	Epidemiology in Public Health II*	3
PUBH 8310	Mixed Model Regression Analysis*	3
PUBH 8311	Applied Categorical Data Analysis	3

Biostatistics Core		
PUBH 8460	Advanced Survival Analysis*	3
PUBH 8455	Clinical Trial II	3
MATH 7643	Least Square and Regression Analysis*	3
MATH 7654	Inference Theory*	3

Doctoral Seminar Core		
PUBH 8901	Prof Development for PUBH Doctoral	3
PUBH 8720	Students* Grant Writing in Health Sciences	3

Other Requirements		
	Elective	3
	Elective	3
	Elective	3
	Elective	3
PUBH 9000	Dissertation	12
	Total Program Hours	54

Prerequisites**		
PUBH 7150	Biostatistical Methods I*	3
PUBH 7170	Epidemiology in Public Health I*	3

**Required prior to taking the comprehensive exam*

***Do not count towards graduation*

CEPH ACCREDITED BACHELOR'S MASTER'S DOCTORAL

The School of Public Health is accredited by the Council on Education for Public Health