MASTER OF PUBLIC HEALTH - CURRICULUM GUIDE





COURSE #	COURSE TITLE	CREDITS	REQUIRED/ELECTIVE	SEMESTER OFFERED				
MPH Core Courses – 19 credit hours (grade of B- or better required)								
PH7010	Biostatistics for Public Health	3	Required	Fall/Spring/Summer				
PH7012	Introduction to Qualitative Methods	1	Required	Fall/Spring				
PH7020	Environmental Public Health	3	Required	Fall/Spring				
PH7030	Epidemiology for Public Health	3	Required	Fall/Spring/Summer				
PH7060	Health Systems & Policy	3	Required	Fall/Spring/Summer				
PH7070	Leadership, Communication, & Systems Thinking in Public Health Management	3	Required	Fall/Spring/Summer				
HPE7040	Social & Behavioral Foundations of Public Health	3	Required	Fall/Spring				
*(See note pg 2)	DEPHS Wednesday Seminar (1 required each semester)	0	Required	Fall/Spring				
Epidemiology Concentration Courses – 11-12 credit hours (grade of B- or better required)								
PH 7011	Statistical Computation and Software	1	Required	Fall/Summer				
PH 7088	Regression Analysis	3	Required	Spring				
PH 8028	Epidemiology Seminar	1	Required	Fall/Spring				
PH 8028	Epidemiology Seminar	1	Required	Fall/Spring				
PH 8082	Research Methods for Human Population Studies (PH 7030 Prerequisite)	3	Required	Fall				
Select one co	Select one course from the list below (Required) - Remaining course can count as an elective.							
PH 7083	Epidemiology of Infectious Disease (PH 7030 Prerequisite)	3		Fall				
PH 8088	Cancer Epidemiology (PH 7030 Prerequisite)	2		Fall				
Elective Courses – Select a minimum of 6-7 credit hours from the following list of suggested elective courses:								
PH 7003	Racism as a Public Health Concern	3	Elective	Fall				
PH 7015	Case Studies in Global Health: Challenges and Proven Success	3	Elective	Spring				
PH 7023	Advanced Biostatistics (PH 7010 Prerequisite)	3	Elective	Fall				
PH 7034	Data Collection and Storage with REDCap	1	Elective	Fall				
PH 7050	Evidence Based Public Health	3	Elective	Summer				
PH 7061	Biostatistics in Research	3	Elective	Spring				
PH 7081	IRB Submission for Researchers	1	Elective	Summer				
PH 7085	Perinatal and Pediatric Epidemiology	2	Elective	Fall (odd years)				
PH 7090C	Applied Survival Analysis (PH 7010 Prerequisite)	3	Elective	TBD				
PH 7091	Applied Multivariate Analysis (PH 7010 Prerequisite)	3	Elective	TBD				
PH 8050	Legal & Ethical Issues	3	Elective	Fall				
PH 8054	Quality in Healthcare	3	Elective	Spring				

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COURSE #	COURSE TITLE	CREDITS	REQUIRED/ELECTIVE	SEMESTER OFFERED		
(Electives Continued)						
PH 8061	Policy and Advocacy for Public Health	3	Elective	Spring		
PH 8062	Understanding Vulnerable Populations	3	Elective	Fall/Summer		
PH 8070	Global and International Health Systems	3	Elective	Fall		
PH 8075	Global Health & Diplomacy	3	Elective	Spring		
PH 8076	Successful Scientific Writing	2	Elective	Fall/Summer		
PH 8079	Epidemiology of Occupations (PH 7030 Prerequisite)	2	Elective	Spring (even years)		
PH 8083	Data Analysis with R and SAS (PH 7010 Prerequisite)	3	Elective	Spring		
PH 9073C	Molecular Epidemiology (PH 7030 Prerequisite)	2	Elective	Spring		
PH 9075	Design and Management of Field Studies (Instructor Permission Required)	3	Elective	Spring		
APE (Practicum) – 2 credit hours (grade of B- or above required) – *See note below for registration requirements.						
PH9010	Applied Practice Experience	2	Required	Fall/Spring/Summer		
ILE (Capstone/Thesis) – 3 credit hours (grade of B- or above required) – *See note below for registration requirements.						
PH9020	Integrated Learning Experience (Choice of Capstone OR Thesis)	3	Required	Fall/Spring/Summer		
TOTAL CREDITS		42	ALL semester course offerings are subject to change.			

All questions regarding the student's program of study should be directed to the MPH academic advisor. This document serves as a resource to be used by the student and the advisor with course planning, but is not inclusive of all-important degree, college, and university requirements. All students are expected to be familiar with the <u>UC MPH Student Handbook</u> and the <u>UC Graduate School Student Handbook</u>.

- *PH9010/9020 Registration Requirements
 - o Attendance required for at least one DEPHS Wednesday seminar each semester
 - Minimum of 20 hours of volunteer service
 - Earned at least 21 credit hours
 - o 3.0 program GPA or higher
- 3.0 program GPA (B average) or higher required for graduation.
- "I" or "NG" grades must be removed from academic record prior to applying for graduation.
- Students are required to register for at least 1 credit hour per academic year (Fall/Spring/Summer) to maintain active student status.
- Students must complete all degree requirements no later than five (5) years from their start term of matriculation into the program.
- MPH Core Courses and Concentration Courses are required and cannot be replaced with another course.
- Students can enroll in any PH graduate level course code not listed above to fulfill an elective requirement. Courses that do not have a PH course code require an Elective Approval Form signed by a Concentration Director.