

ONLINE MPH Public Health Practice
48 or 42 Credit Concentration[†]

Course		Credits	Semester
I. Public Health Core: 18 credits			
PHC 6001	Principles of Epidemiology	3	S, ss, F
PHC 6052/50	Intro to Biostatistical Methods OR Statistical Methods for Health Science I	3	F, S
PHC 6313	Environmental Health Concepts in Public Health	3	S, ss(even)
PHC 6410	Psychological, Behavioral, and Social Issues in Public Health	3	S, F
HSA 6114	Health Care System and Policy	3	ss, F
PHC 6940	Public Health Capstone	3	All
II. Research Methods: Choose 3 credits			
PHC 6700	Social and Behavioral Research Methods (preferred pre-req: PHC 6050/6052)	3	ss
PHC 6053	Regression Methods for the Health and Life Sciences* (pre-req: PHC 6052)	3	S
	Substitutions considered; discuss with your Academic Advisor		
III. Core Concentration: 12-27 credits (Accelerated: 12-18 Credits) <i>(Choose at least 4 courses from those listed below)</i>			
Biostatistics (Requires PHC 6052)			
PHC 6053	Regression Methods for the Health and Life Sciences	3	S
Epidemiology (Requires PHC 6052 & PHC 6001)			
PHC 6002	Epidemiology of Infectious Diseases	3	ss
PHC 6003	Epidemiology of Chronic Disease (online, live sessions required)	3	F
Environmental Health (Requires PHC 6052)			
PHC 6304	Environmental Toxicology Applications in Public Health <i>[Pre-reqs: working knowledge of bio, physiology & biochem]</i>	3	F
PHC 6424	Environmental Policy and Risk Management	3	S
PHC 6018	Environmental Ecology of Human Pathogens	3	S
Population Health Management (Requires PHC 6050 or PHC 6052)			
PHC 6104	Evidence-Based Management of Public Health Programs	3	F
HSA 6436	Health Economics	3	F
HSA 6152	Overview of US Health Policy	3	Ss
HSA 6198	Information Management in Health Administration	3	S
PHC 6103	Systems Thinking and Public Health	3	ss
Social and Behavioral Sciences (Requires PHC 6050 or PHC 6052)			
PHC 6700	Social & Behavioral Research Methods	3	ss
PHC 6251	Assessment and Surveillance in Public Health	3	S
PHC 6405	Theoretical Foundations in Public Health	3	ss
PHC 6146	Public Health Program Planning and Evaluation	3	F
PHC 6195	Health Information for Diverse Populations: Theory & Methods	3	S
IV. Electives: Optional, up to 12 credits (Choose from electives in any concentration)			
PHC courses	Public Health coursework offered by other concentrations	3	F,S,ss
Environmental Health			
PHC 6183	Public Health Disaster Preparedness and Emergency Response	3	ss, F
PHC 6519	Zoonotic Diseases in Humans and Animals	3	S, ss
PHC 6937**	Special Topics: Environmental Epidemiology (Requires live online)	3	F
PHC 6520^	Introduction to Foodborne Diseases* (pre-req: PHC 6001)	3	S(even yrs)
SWS 5551^	Soils, Water and Public Health	3	S

PHC 6301^	Aquatic Systems and Environmental Health (Requires live online meetings)	3	S(odd yrs)
PHC 6326^	Environmental and One Health	3	ss
PHC 6515^	One Health: Applied Techniques in Public Health Entomology	3	ss
PHC 6446^	Systems Thinking in One Health	3	Fall
<i>Epidemiology</i>			
PHC 6009	Epidemiology and Biology of HIV/AIDS (pre-req: PHC 6001)	3	ss (even yrs)
PHC 6521	Fundamentals of Public Health Nutrition	3	F
<i>Population Health Management</i>			
HSA 6115	Introduction to Management of Health Service Organizations	3	S
PHC 6530	Public Health Issues of Mothers and Children	3	S
HSA 3685	Performance Management for Health Care Managers	3	ss
PHC 6937**	Social Stratification and Health	3	F
<i>Social and Behavioral Sciences</i>			
PHC 6447	Ecology of HIV/AIDS in the Rural South	3	F (even yrs)
PHC 6404	Sexuality, Gender, and Public Health	3	S
PHC 6441	Health Disparities in the United States	3	S
PHC 6704	Community Based Participatory Research	3	S
PHC 6534	Trauma Informed Approaches for Individuals, Communities, and Public Health	3	S
PHC 6451	Building Resiliency in Individuals and Communities for Public Health	3	ss
III. Applied Practice Experience: 3 credits			
PHC 6941	Applied Practice Experience	3	All

*F=Fall; S=Spring; ss=Summer. Class schedules are subject to change.

Notes

- Students in the Public Health Practice concentration must take at least four courses in the core areas.
- **There are several courses with the course number PHC 6937. These courses are currently classified as “special topics” courses and are awaiting permanent course number reassignments.
- Courses denoted with ^ are offered by another department but approved for MPH coursework. These will have a different tuition rate.
- A personalized plan of study will be created for each student upon admission and acceptance into the program.