

NEW (Starting Fall 2025) MPH Epidemiology 48-Credit Concentration

(Accelerated: 42 Credit option for those with a terminal degree)

I. Public Health Core: 19 credits		Credits	*Semester
PHC 6600	Foundations of Public Health	3	F, S, ss
PHC 6XXX	Public Health Methods (PHM) 1: Quantitative Foundations	3	F, S
PHC 6XXX-L	PHM I Programming Lab: Statistical Applications	1	F, S
PHC 6605	Social Determinants of Health	3	F, ss
PHC 6XXX	PHM 2: Applications for Practice	3	S, ss
PHC 6410	Designing & Implementing Solutions in PH (blended)	3	F, S
PHC 6149	Public Health Leadership	2	F, ss
PHC 6601	Professional Series in Public Health	1	F, S, ss
II. Concentration Core: 12 credits		Credits	*Semester
PHC 6000	Epidemiology Research Methods I	3	S
PHC 6002	Epidemiology of Infectious Diseases (online)	3	ss
PHC 6003	Epidemiology of Chronic Disease	3	F
PHC 6011	Epidemiology Research Methods II	3	F
III. Biostatistics Core: 3 credits		Credits	*Semester
PHC 6053	Regression Methods for the Health and Life Sciences (online)	3	S
IV. Concentration Electives**: 6-9 credits (Accelerated 3 credits)		Credits	*Semester
PHC 6517	Public Health Concepts in Infectious Disease	3	F
PHC 6016	Social Epidemiology	3	F
PHC 6370	Public Health Biology	3	varies
PHC 6059	Introduction to Applied Survival Analysis	3	F
PHC 6711	Measurement in Epidemiology and Outcomes Research	3	F
PHC 6089	Intro to Public Health Computing	3	F, S
PHC 6183	Disaster Preparedness & Emergency Response (online)	3	F,ss
PHC 6009	Biology and Epidemiology of HIV/AIDS (online)	3	ss (even years)
PHC 6591	Maternal and Child Health Epidemiology (<i>Prereqs: PHC 6001, PHC 6000</i>)	3	F
PHC 6937	Special Topics: Preparing for the Field: Developing Key Skills for Applied Health Department Work	3	S
PHC 6937	Intro to Mixed Methods Research	3	S
PHC 7007	Cancer Epidemiology (<i>Prereq: PHC 6001</i>)	3	S
PHC 7038	Psychiatric Epidemiology	3	S
PHC 6917	Supervised Research (<i>Requires approval of research supervisor, consent of faculty advisor, and final approval by APE Coordinator</i>)	1-3	F,S,ss
V. Applied Practice Experience: 3-6 credits (Accelerated 3 credits)		Credits	*Semester
PHC 6941	MPH Applied Practice Experience	3-6	F,S,ss
VI.MPH Capstone: 2 credits		Credits	*Semester
PHC 6940	MPH Capstone	2	F,S,ss

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

**Other courses may be substituted or added with the approval of the concentration coordinator.

NEW (Starting Fall 2025) Student Plan of Study: Epidemiology – 48 credit

(Accelerated: 42 Credit option for those with a terminal degree)

Graduate Year 1

Graduate Year 2

Notes			Summer Semester Total Hrs 6-9 credits (Accelerated 6 credits)		
<i>*Inter-professional Learning & Health Modules (Assigned in first Spring Semester)</i>			Course	Hrs	Title
			<i>Public Health Core</i>		
			PHC 6941	3-6	Applied Practice Experience
			<i>Concentration Core</i>		
			<i>PHC 6002</i>	<i>3</i>	<i>Epidemiology of Infectious Disease</i>
Fall Semester Total Hrs <u>12</u> credits			Fall Semester Total Hrs 9-12 credits (Accelerated 6 credits)		
Course	Hrs	Title	Course	Hrs	Title
<i>Public Health Core</i>			<i>Public Health Core</i>		
PHC 6600	3	Foundations of Public Health	PHC 6601	0	ProSeries in PH: Preparing for Capstone
PHC 6XXX	3	Public Health Methods (PHM) I: Quant. Foundations	<i>Concentration Core</i>		
PHC 6XXX-L	1	PHM 1 Programming Lab: Statistical Applications	<i>PHC 6011</i>	<i>3</i>	<i>Epidemiology Methods II</i>
PHC 6605	3	Social Determinants of Health	<i>PHC 6003</i>	<i>3</i>	<i>Epidemiology of Chronic Diseases</i>
PHC 6149	2	Public Health Leadership	<i>Concentration Elective</i>		
				<i>3-6</i>	<i>Concentration Elective</i>
Spring Semester Total Hrs 12 credits			Spring Semester Total Hrs 6-9 credits (Accelerated 6 credits)		
Course	Hrs	Title	Course	Hrs	Title
<i>Public Health Core</i>			<i>Public Health Core</i>		
PHC 6XXX	3	PHM 2: Applications for Practice	PHC 6940	2	MPH Capstone
PHC 6410	3	Designing & Implementing Public Health Solutions	PHC 6601	1	Professionalism in Public Health
PHC 6601	0	ProSeries in PH: Preparing for APE	<i>Concentration Electives</i>		
<i>Concentration Core</i>				<i>3-6</i>	<i>Concentration Elective</i>
<i>PHC 6000</i>	<i>3</i>	<i>Epidemiology Methods I</i>			
<i>PHC 6053</i>	<i>3</i>	<i>Regression Methods for Life & Health Sciences</i>			