

College of Public Health Course Sequence Plan

This schedule is subject to change.

Masters Level

CORE Courses

All courses 3 credit hours

		2009			2010			2011		
		Spring	Summer	Fall	Spring	Summer	Fall	Spring	Summer	Fall
Epidemiology PHC 6000	<i>On campus</i>			W 5:15-8:00p Stockwell, Sanchez- Anguiano, Borenstein (PH Students only)						
	<i>Online</i>	WEB Stockwell, Sanchez- Anguiano, Borenstein	WEB Stockwell, Sanchez- Anguiano, Borenstein	WEB Stockwell, Sanchez- Anguiano, Borenstein	WEB	WEB	WEB	WEB	WEB	WEB
Biostatistics I PHC 6050	<i>On campus</i>			M 5:15-8:00p Mortimer (PH Students only)						
	<i>Online</i>	WEB Mortimer	WEB Mortimer	WEB Mortimer	WEB	WEB	WEB	WEB	WEB	WEB
Principles of Health Policy & Management PHC 6102	<i>On campus</i>		M 5-9:15p Ward			campus			campus	
	<i>Online</i>	WEB Orban		WEB Orban	WEB		WEB	WEB		WEB
Environmental & Occupational Health PHC 6357	<i>On campus</i>									
	<i>Online</i>	WEB Mlynarek/ Corvin	WEB Mlynarek/Corvi n	WEB Mlynarek/ Corvin	WEB	WEB	WEB	WEB	WEB	WEB
Social and Behavioral Sciences Applied to Health PHC 6410	<i>On campus</i>		T/R 5-8:30 Marhefka			campus			campus	
	<i>Online</i>	WEB Marhefka		WEB Coreil	WEB		WEB	WEB		WEB

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CFH - Behavioral Health All courses 3 credits	2009			2010			2011		
	Spring	Summer	Fall	Spring	Summer	Fall	Spring	Summer	Fall
Homelessness: Implications for Behavioral Health PHC 6401					campus				
Cultural Competency in Children's Mental Health PHC 6534			WEB Hernandez			WEB			WEB
Epidemiology of Mental Disorders PHC 6542			M 5:15-8:00p Becker			campus			campus
Foundations in Behavioral Health Systems PHC 6543	WEB Levin			WEB			WEB		
Children's Mental Health Services PHC 6544			R 5:15-8:00p Armstrong			campus			campus
Evaluation in Mental Health Services PHC 6545						campus			
Case Management in Community Mental Health PHC 6547	WEB Becker			WEB			WEB		
Grant Writing in Mental Health PHC 6548									
Community-Based Prevention in Behavioral Health PHC 6550			WEB Levin			WEB			WEB
Co-Morbidity of Mental & Physical Disorders PHC 6934				campus			campus		
Evidence-Based Practice in Behavioral Health PHC 6934				campus					
Mental Health Informatics PHC 6934		WEB Levin			WEB			WEB	
Women's Mental Health PHC 6934		T/R 5:00-8:30p Becker			campus			campus	
Financing of Children's Mental Health Services PHC 6934/MHS 6097	WEB Armstrong						WEB		

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EOH - Occupational Health	2009			2010			2011		
	Spring	Summer	Fall	Spring	Summer	Fall	Spring	Summer	Fall
Occupational Medicine Seminar PHC 6934 1 credit	W 12:30-3:30p Brooks / Truncale		W 10a-1:00p Brooks / Truncale	campus		campus	campus		campus
Occup Medicine for Hlth Professionals PHC 6351 3 credits			W 3:05-5:50p Truncale/Hanna			campus			campus
Occupational Health Law PHC 6423 2 credits			R 5-6:50p Wolfson			campus			campus
Occupational Health Risk Management PHC 6934 2 credits		W 5:00-7:45p Wolfson			campus			campus	
Human Error and Patient Safety PHC 6934 3 credits									

EOH - Safety Management	2009			2010			2011		
	Spring	Summer	Fall	Spring	Summer	Fall	Spring	Summer	Fall
Safety and Health Administration PHC 6354 2 credits	W 6:05-7:55p Chang			campus			campus		
Safety Management Principles & Practices PHC 6360 2 credits			M 5:15-7:10p Rentos			campus			campus
Engineering System Safety EIN 6215 3 credits		T 6-10:15p Bernard			campus			campus	
Occupational Safety Engineering EIN 6216 3 credits		WEB McCrigh			WEB			WEB	
Construction Safety EIN 6217 3 credits		WEB McCrigh			WEB			WEB	

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EOH - Risk Assessment	2009			2010			2011		
	Spring	Summer	Fall	Spring	Summer	Fall	Spring	Summer	Fall
Biological and Surface Monitoring PHC 6317 2 credits									
Occupational Health Risk Assessment PHC 6350 3 credits	WEB Harbison			WEB			WEB		
Environmental Risk Assessment PHC 6934 3 credits		WEB Harbison			WEB			WEB	
Hazardous Materials in the Workplace PHC 6934 3 credits			WEB Harbison			WEB			WEB
Protecting Public Health: Bioterrorism and Biodefense PHC 6934 3 credits	WEB Harbison	WEB Harbison	WEB Harbison	WEB	WEB	WEB	WEB	WEB	WEB

EOH - Toxicology	2009			2010			2011		
	Spring	Summer	Fall	Spring	Summer	Fall	Spring	Summer	Fall
Environmental/Occupational Toxicology PHC 6310 3 credits	WEB Richards			WEB			WEB		
Xenobiotic Metabolism in EOH PHC 6359 3 credits			WEB Richards		WEB				WEB
Industrial Toxicology PHC 6368 2 credits		WEB Richards			WEB			WEB	
Pathobiology of Human Disease I HSC 6556 3 credits			WEB Richards			WEB			WEB
Pathobiology of Human Disease II PHC 6557 3 credits		WEB Richards			WEB			WEB	

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EPB - Biostatistics All courses 3 credit hours	2009			2010			2011		
	Spring	Summer	Fall	Spring	Summer	Fall	Spring	Summer	Fall
Design & Conduct of Clinical Trials PHC 6017		T/R 5:00-7:10p Lee			campus			campus	
Biostatistics II PHC 6051	WEB Wang		T 5:15-8:00p Dagne	WEB			WEB		
Categorical Data Analysis PHC 6053			W 2:00-4:45p Wu			campus			campus
Survival Analysis HSC 6055	M 5:15-8:00p Zhu			campus			campus		
Survey Sampling Methods in Health Sciences HSC 6056									
Biostatistical Inference 1 PHC 6057			W 5:15-8:00p Huang			campus			campus
Biostatistical Case Studies & Collaboration 1 PHC 6060	T 2:00-4:45p Dagne			campus			campus		
Biostatistical Case Studies & Collaboration 2 PHC 6061		M 1:00-5:15p Zhu						campus	
Public Health Database Management PHC 6192	R 5:15-8:00p Rajaram			campus			campus		
Computer Applications for Public Health Researchers PHC 6701		T/R 12:45-4:10p Rajaram	T 2:00-4:45p Boaz		campus	campus		campus	campus
Linear Model Analysis of Health Data PHC 6934		W 1:00-5:15p Dagne/Wu/ Huang/Zhu						campus	

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EPB - Epidemiology All courses 3 credit hours	2009			2010			2011		
	Spring	Summer	Fall	Spring	Summer	Fall	Spring	Summer	Fall
Epidemiology Methods I PHC 6934	T 5:15 - 8:00p Salihu			campus			campus		
Epidemiology Methods II PHC 6011			T 2- 4:45p Barnett			campus			campus
Epidemiology Methods III PHC 6934	T 4:10-6:55p O'Rourke/ Stockwell/ Nembhard			campus					
Epidemiology of Diseases of Major Public Health Importance PHC 6074	WEB Sanchez- Anguiano			WEB			WEB		
Cancer Epidemiology PHC 6075			T 6:20-9:05p Rollison/ Schabath			campus			campus
Epidemiology of Mental Disorders PHC 6542			M 5:15-8:00p Becker			campus			campus
Cardiovascular Disease Epidemiology PHC 6706	W 2:00-4:45p Pathak			campus			campus		
Co-Morbidity of Mental & Physical Disorders PHC 6934				campus			campus		
Field Methods in Epidemiology PHC 6934	R 2:00-4:45p O'Rourke/ Nembhard						campus		
Infectious Disease Epidemiology I PHC 6002			WEB Sanchez- Anguiano			WEB			WEB

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Epidemiology continued	2009			2010			2011		
	Spring	Summer	Fall	Spring	Summer	Fall	Spring	Summer	Fall
Epidemiology of Alzheimer's Disease PHC 6934			M 2:00-4:45p Borenstein						
Secondary Data Analysis PHC 6934			F 2-4:45p Schwartz						
Infectious Disease Epidemiology II PHC 6934		W 3:00-7:15p Sanchez-Anguiano			campus			campus	
Reproductive and Perinatal Epidemiology PHC 6591			R 2:00-4:45p Nembhard			campus			campus

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GLO - Global Communicable All courses 3 credit hours	2009			2010			2011		
	Spring	Summer	Fall	Spring	Summer	Fall	Spring	Summer	Fall
Disease Surveillance & Monitoring PHC 6251			WEB Haiduven			WEB			WEB
Exotic & Emerging Infectious Diseases PHC 6510			R 6:20-9:05p Azizan			campus			campus
Public Health Immunology PHC 6511	W 6:20-9:05p Stark			campus			campus		
Vectors of Human Disease PHC 6512	T 6:20-9:05p Kwa			campus			campus		
Public Health Parasitology PHC 6513 <i>*(First Year students must take this course)</i>			M 6:20-9:05p Kyle <i>*(year 1)</i>			campus			campus
The Public Health Laboratory System PHC 6560 <i>*(Second Year students must take this course)</i>			W 6:20-9:05p Stark <i>*(year 2)</i>			campus			campus
Infectious Disease Prevention Strategies PHC 6517 (listed below as well)	WEB Haiduven			WEB			WEB		
Infectious Disease Control in Developing Countries PHC 6514		R 5-9:15p Izurieta							
Public Health Laboratory Practicum PHC 6934		W & R 6- 7:45p			campus			campus	
Microbiology for Healthcare Workers PHC 6562			WEB Azizan			WEB			WEB
Vaccines PHC 6934	M 6:20-9:05p Izurieta			campus			campus		
Infection Control Program Design PHC 6314		WEB Haiduven			WEB			WEB	

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GLO - Global Health All courses 3 credit hours	2009			2010			2011		
	Spring	Summer	Fall	Spring	Summer	Fall	Spring	Summer	Fall
Global Health Principles & Contemporary Issues PHC 6764			T 6:20-9:05p Kwa			campus			campus
Global Health Assessment Strategies PHC 6934			R 6:20-9:05p Corvin			campus			campus
Global Health Program Development & Administration PHC 6106	T 6:20-9:05p Nisbett			campus			campus		
Global Health Applications in the Field PHC 6934	R 6:20-9:05p Westhoff			campus			campus		

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GLO - Disaster Management All courses 3 credit hours	Spring	2009 Summer	Fall	Spring	2010 Summer	Fall	Spring	2011 Summer	Fall
Overview of United States and International Emergency/Disaster Management PHC 6182			WEB Westhoff			WEB			WEB
Emergency/Disaster Preparedness & Planning PHC 6185			WEB Westhoff			WEB			WEB
Emergency/Disaster Recovery PHC 6184	WEB Goodwin			WEB			WEB		
Public Health Emergencies in Large Populations PHC 6186	WEB Westhoff			WEB			WEB		
GLO - Humanitarian Assistance All courses 3 credit hours	Spring	2009 Summer	Fall	Spring	2010 Summer	Fall	Spring	2011 Summer	Fall
Foundations of Humanitarian Assistance PHC 6230			WEB Westhoff			WEB			WEB
Organizing Emergency Humanitarian Actions PHC 6231			WEB Westhoff			WEB			WEB
From Emergency to Development & Prevention PHC 6232	WEB Corvin			WEB			WEB		
Current Challenges in the Humanitarian Field PHC 6233	WEB Westhoff			WEB			WEB		

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GLO - Infection Control All courses 3 credit hours	2009			2010			2011		
	Spring	Summer	Fall	Spring	Summer	Fall	Spring	Summer	Fall
Microbiology for Healthcare Workers PHC 6308			WEB Azizan			WEB Azizan			WEB Azizan
Infection Control Program Design PHC 6314		WEB Haiduven			WEB Haiduven			WEB Haiduven	
Infectious Disease Prevention Strategies PHC 6517	WEB Haiduven			WEB			WEB		
Disease Surveillance & Monitoring PHC 6251			WEB Haiduven			WEB			WEB

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Health Policy & Management All courses 3 credit hours unless otherwise noted	2009			2010			2011		
	Spring	Summer	Fall	Spring	Summer	Fall	Spring	Summer	Fall
Management of Public Health Programs PHC 6104		WEB Abbott			WEB			WEB	
International Health and Health Care Systems PHC 6110	WEB Ward			WEB			WEB		
Global Primary Health Care Strategies PHC 6111									
Health Insurance & Managed Care PHC 6114 (2 cr)	W 6:05-7:55 Cahow		M 6:20-8:10 Cahow	campus			campus		
Health Services Planning and Evaluation PHC 6146			WEB Ward			WEB			WEB
Managing Quality in Health Care PHC 6147 (2 cr)		WEB Orban			WEB			WEB	
Strategic Planning and Health Care Marketing PHC 6148		T 5-9:15 Cahow			campus			campus	
Health Policy & Politics PHC 6151	M 6:20-9:05p Abbott			W campus			W campus		
Health Care Financial Management PHC 6160		WEB & R 7- 9:15 Large			WEB			WEB	
Health Care Finance & Costing PHC 6161 (4 cr)	R 5-8:45 Large			campus			campus		
Health Services Management PHC 6180	T 2-4:45 Sear		W 6:20-9:05p Sear	campus		campus	campus		campus

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Public Health Practice All courses 3 credit hours		2009			2010			2011		
		Spring	Summer	Fall	Spring	Summer	Fall	Spring	Summer	Fall
Epidemiology PHC 6000	<i>campus</i>				EXE					
	<i>Online</i>	WEB	WEB	WEB	WEB	WEB	WEB	WEB	WEB	WEB
Biostatistics I PHC 6050	<i>campus</i>			EXE						
	<i>Online</i>	WEB	WEB	WEB	WEB	WEB	WEB	WEB	WEB	WEB
Principles of Health Policy & Management PHC 6102	<i>campus</i>			EXE						
	<i>Online</i>	WEB		WEB	WEB		WEB	WEB		WEB
Environmental & Occupational Health PHC 6357	<i>campus</i>					EXE				
	<i>Online</i>	WEB	WEB	WEB	WEB	WEB	WEB	WEB	WEB	WEB
Social and Behavioral Sciences Applied to Health PHC 6410	<i>campus</i>				EXE					
	<i>Online</i>	WEB		WEB	WEB		WEB	WEB		WEB
Health Services Planning & Evaluation PHC 6146	<i>campus</i>					EXE				
	<i>Online</i>			WEB			WEB			WEB
Public Health Law and Ethics PHC 6421	<i>campus</i>	EXE					EXE			
	<i>Online</i>			WEB			WEB			WEB
Public Health Practice Seminar PHC 6930	<i>campus</i>		May 27-31		APR 7-11			TBA		
Management of Public Health Programs PHC 6104	<i>campus</i>									
	<i>Online</i>		WEB			WEB			WEB	
Community Partnerships and Advocacy PHC 6120	<i>campus</i>	EXE					EXE			
	<i>Online</i>		WEB Mahan/ Jeffers							

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Doctoral Level

College-Wide

	2009			2010			2011		
	Spring	Summer	Fall	Spring	Summer	Fall	Spring	Summer	Fall
Adv. Interdisciplinary Seminar in Public Health Research Ethics PHC 7931 (1 cr)	WEB Osman	WEB Osman	WEB Osman	WEB	WEB	WEB	WEB	WEB	WEB
Adv. Interdisciplinary Doctoral Seminar Leadership PHC 7931 (1 cr)			campus						

Community & Family Health

	2009			2010			2011		
	Spring	Summer	Fall	Spring	Summer	Fall	Spring	Summer	Fall
Policy and Practice in Community and Family Health PHC 7152	T 2:00-4:45p Bryant			campus					
Theoretical Foundations of Community and Family Health PHC 7405						campus			campus
Evaluation Methods in Community Health PHC 7935			W 5:15-8:00p Buhi			campus			campus
Applied Research Methods in Community and Family Health PHC 7708			W 2:00-4:45p Vandeweerd			campus			campus
Adv Research Methods in Public & Behavioral Health PHC 7935			T 2:00-4:45p Massey						
Case Studies in the Quantitative Analysis of Public Health Data PHC 7709	R 2:00-4:45p Buhi			campus					
Family Systems and Public Health PHC 7417				campus					
Writing for Scholarly Publication in Health Sciences PHC 7934	T 5:15-8:00p McDermott			campus			campus		

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Community & Family Health (continued)	2009			2010			2011		
	Spring	Summer	Fall	Spring	Summer	Fall	Spring	Summer	Fall
Advanced Issues in MCH PHC 7935								campus	
Advanced Population & Community Health PHC 7935									
Survey of Mental Health Planning, Eval, & Accountability MHS 7740	T 5:15-8:00p Boothroyd			campus			campus		
Advanced Seminar in Grant-Writing PHC 7935	W 2:00-4:45p Vandeweerd			campus					
Community-Based Health Promotion PHC 7935		M/W 12:30-4:00p Baldwin						campus	
Leadership & Professionalism in Health Education PHC 7935			M 2:00-4:45p McDermott						campus
Measurement Issues in Beh Hlth MHS 7XXX				campus			campus		

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Environmental & Occupational Health	2009			2010			2011		
	Spring	Summer	Fall	Spring	Summer	Fall	Spring	Summer	Fall
Aerosol Technology in Industrial Hygiene PHC 7368 2 credits	M 11:50-1:40p Hammad			campus			campus		
Environmental Modeling PHC 7935 3 credits									
Advanced Indoor Environmental Quality PHC 7935 2 credits		T 6-8:45p Mlynarek			campus			campus	
Environmental Health Research Discussions PHC 7935 1 credit									
Environmental Forensics PHC 7935 3 credits									
Analytical Chemistry Methods PHC 7935 3 credits			W 2- 4:45p Jaward			campus			campus

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Epidemiology & Biostatistics	2009			2010			2011		
	Spring	Summer	Fall	Spring	Summer	Fall	Spring	Summer	Fall
Practical Issues in Epidemiology PHC 7000					campus				
Neuroepidemiology PHC 7008								campus	
Epidemiology Study Design and Protocol Development PHC 7015									
Environmental Epidemiology PHC 7018				campus					
Occupational Epidemiology PHC 7019	T 5:15-8:00p Stockwell / Mason						campus		
Generalized Linear Models PHC 7053				campus					
Biostatistical Computing PHC 7055			R 5:15-8:00p Zhu			campus			campus
Longitudinal Data Analysis PHC 7056	M 3:05-5:50p Dagne						campus		
Biostatistical Inference II PHC 7058			R 2:00-4:45p Dagne						
Advanced Survival Data Analysis PHC 7059									
Advanced Research Methods in Epidemiology PHC 7703						campus			

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Epi & Bio continued	2009			2010			2011		
	Spring	Summer	Fall	Spring	Summer	Fall	Spring	Summer	Fall
Probability Models PHC 7935 (Special Topics)	W 5:15-8:00p Huang						campus		
Intermediate SAS for Epidemiologists PHC 7935 (Special Topics)		F 1-5:15p Schwartz							
Advanced Reproductive & Perinatal Epi. PHC 7935 (Special Topics)				campus					
GLO Health	2009			2010			2011		
	Spring	Summer	Fall	Spring	Summer	Fall	Spring	Summer	Fall
Adv. Interdisciplinary Seminar: Drug Discovery for Tropical Diseases PHC 7931	W 7:35-9:25p Kyle/Baker								
Adv. Interdisciplinary Seminar: Current Topics in GH Infectious Disease Research PHC 7931			R 11:50- 12:40p Kyle						
Adv. Interdisciplinary Seminar: Current Topics in GLO Hlth Infectious Diseases Research PHC 7931	T 12:30-1:20p Van Olphen								
Health Policy & Management	2009			2010			2011		
	Spring	Summer	Fall	Spring	Summer	Fall	Spring	Summer	Fall
Seminar in Health Care Outcomes Measurement PHC 7936	R 2-4:45p Sear			campus			campus		