## Oklahoma City Hudson College of Public Health Course Rotation Schedule

BSE 5113 Principles of Epidemiology  BSE 5163 Biostatistics Methods I  HAP 5453 US Health Care Systems  HPS 5213 Social & Behavioral Science in PH  OEH 5013 Environmental Health  HPS 5211 Qualitative Methods in Public Health  WARY WARY  BSE 5001 Problems in Biostatistics and Epidemiology  BSE 5033 Foundations and Overview of Public Health  WARY WARY  BSE 5013 App. of Microcomputers to Data Analysis  BSE 5023 Computer Applications in Public Health  WARY WARY  BSE 5111 Scientific Integrity in Research  BSE 5153 Clinical Trials  WARY WARY  BSE 5173 Biostatistics Methods II  BSE 5173 Biostatistics Methods II  BSE 5283 GIS in Health  WARY WARY  BSE 5303 Epidemiology of Infectious Disease  XARY WARY  WARY	X X X X X X X X	)	X	X X X X X	X X X X	X
HAP 5453 US Health Care Systems  HPS 5213 Social & Behavioral Science in PH  OEH 5013 Environmental Health  HPS 5211 Qualitative Methods in Public Health  SEE 5001 Problems in Biostatistics and Epidemiology  BSE 5003 Foundations and Overview of Public Health  BSE 5013 App. of Microcomputers to Data Analysis  BSE 5023 Computer Applications in Public Health  BSE 5111 Scientific Integrity in Research  BSE 5153 Clinical Trials  BSE 5173 Biostatistics Methods II  BSE 5193 Intermediate Epidemiologic Methods  BSE 5283 GIS in Health  BSE 5303 Epidemiology of Infectious Disease  X X X X X X X X X X X X X X X X X X X	X X X X X		1	X X X	X X X	
HPS 5213 Social & Behavioral Science in PH	X X X X		1	X X X	X	
OEH 5013 Environmental Health  HPS 5211 Qualitative Methods in Public Health  BSE 5001 Problems in Biostatistics and Epidemiology  BSE 5033 Foundations and Overview of Public Health  BSE 5013 App. of Microcomputers to Data Analysis  BSE 5023 Computer Applications in Public Health  BSE 5111 Scientific Integrity in Research  BSE 5153 Clinical Trials  BSE 5173 Biostatistics Methods II  BSE 5193 Intermediate Epidemiologic Methods  BSE 5283 GIS in Health  BSE 5303 Epidemiology of Infectious Disease  X X X X  X X X  X X X X  X X X X X  X X X X X X  X X X X X X X  X	X X X X		X	X	X	
HPS 5211 Qualitative Methods in Public Health X X X X X X X X X X X X X X X X X X X	X X X X		X	X	X	X
BSE 5001 Problems in Biostatistics and Epidemiology X X X X BSE 5033 Foundations and Overview of Public Health X X X X X X X X X X X X X X X X X X X	X X X X		X		Х	X
BSE 5033 Foundations and Overview of Public Health X  BSE 5013 App. of Microcomputers to Data Analysis X X X X  BSE 5023 Computer Applications in Public Health X  BSE 5111 Scientific Integrity in Research X  BSE 5153 Clinical Trials X X X  BSE 5173 Biostatistics Methods II X X X  BSE 5193 Intermediate Epidemiologic Methods X X X  BSE 5283 GIS in Health X X X  BSE 5303 Epidemiology of Infectious Disease X X X	X X X X			X	Х	
BSE 5033 Foundations and Overview of Public Health X  BSE 5013 App. of Microcomputers to Data Analysis X X X X  BSE 5023 Computer Applications in Public Health X  BSE 5111 Scientific Integrity in Research X  BSE 5153 Clinical Trials X X X  BSE 5173 Biostatistics Methods II X X X  BSE 5193 Intermediate Epidemiologic Methods X X X  BSE 5283 GIS in Health X X X  BSE 5303 Epidemiology of Infectious Disease X X X	X X X X			X	Х	
BSE 5013 App. of Microcomputers to Data Analysis X X X X X X BSE 5023 Computer Applications in Public Health X X X X X X X X X X X X X X X X X X X	X X X			X		
BSE 5023 Computer Applications in Public Health X X X  BSE 5111 Scientific Integrity in Research X  BSE 5153 Clinical Trials X X X  BSE 5173 Biostatistics Methods II X X X  BSE 5193 Intermediate Epidemiologic Methods X X X  BSE 5283 GIS in Health X X X  BSE 5303 Epidemiology of Infectious Disease X X X	X			X		
BSE 5111 Scientific Integrity in Research  BSE 5153 Clinical Trials  BSE 5173 Biostatistics Methods II  BSE 5193 Intermediate Epidemiologic Methods  BSE 5283 GIS in Health  BSE 5303 Epidemiology of Infectious Disease  X  X  X  X  X  X  X  X  X  X  X  X  X	X	· .			Х	
BSE 5111 Scientific Integrity in Research  BSE 5153 Clinical Trials  BSE 5173 Biostatistics Methods II  BSE 5193 Intermediate Epidemiologic Methods  BSE 5283 GIS in Health  BSE 5303 Epidemiology of Infectious Disease  X  X  X  X  X  X  X  X  X  X  X  X  X	Х		3			
BSE 5173 Biostatistics Methods II X X X BSE 5193 Intermediate Epidemiologic Methods X X X BSE 5283 GIS in Health X X X X X X BSE 5303 Epidemiology of Infectious Disease X X X X	Х		1			
BSE 5193 Intermediate Epidemiologic Methods X X X X BSE 5283 GIS in Health X X X X BSE 5303 Epidemiology of Infectious Disease X X X		_			Х	
BSE 5283 GIS in Health X X X BSE 5303 Epidemiology of Infectious Disease X X X	Х		-		Х	
BSE 5283 GIS in Health  BSE 5303 Epidemiology of Infectious Disease  X X X					Х	
1 0/				Χ		
BSE 5333 Intro to Emerg Infections & Bioterrorism X	X				Х	
				Χ		
BSE 5343 Methods in Infectious Disease Epid. 2						
BSE 5363 Epid. & Prevention of Chronic Disease X X				Χ		
BSE 5403 Social Epidemiology						
BSE 5603 Sampling Theory and Methods X					Х	
BSE 5633 PH Strategies for Tobacco Control* X		)	Х			
BSE 5653 Nonparametric Methods						
BSE 5663 Analysis of Frequency Data X X				Χ		
BSE 5703 Principles of the Theory of Probability						
BSE 5733 Principles of Math Statistics I X	Х					
BSE 5743 Principles of Math Statistics II X					Х	
BSE 5763 Applied Bayesian Statistics X	Х					
BSE 5990 Special Studies: Systematic Reviews/Meta Analysis						
BSE 6192 Grant Writings Skills in Epidemiology X	Х					
BSE 6193 Methods in Clinical Epidemiology X				Χ		
BSE 6194 Advanced Epidemiologic Methods X					Х	
BSE 6233 Reproductive & Perinatal Epidemiology						
BSE 6323 Molecular & Genetic Epidemiology X	Х					
BSE 6363 Cancer Epidemiology & Prevention X						Χ
BSE 6553 Linear Models X				Χ		
BSE 6563 Longitudinal Data Analysis X				Χ		
BSE 6643 Survival Data Analysis X X				Χ		
BSE 6663 Analysis of Multivariate Data X	Х					
*cross listed with CPH 7633						

CPH 7941 Pr CPH 7950 Pu HAP 5183 Or HAP 5203 He	ntegrated PH Practice racticum Preparation Seminar ublic Health Practicum	X		Х	Х						T	_
HAP 5183 Or HAP 5203 He	·	V		· · · ·	^		Χ	Х		Χ	Χ	
HAP 5183 Or HAP 5203 He	·	_ ^	Χ	Х	Х		Х	Х		Х	Х	
HAP 5203 He		Х	Χ	Х	Х	Х	Х	Х	Х	Х	Х	Х
HAP 5203 He												
	rganizational Theory & Behavior			Χ			Χ			Χ		
	ealth Economics			Χ			Χ			Χ		
HAP 5303 He	ealth Policy & Politics	Х			Х			Х			Х	
HAP 5353 Pu	ublic Health Law			Х			Х			Х		
HAP 5483 He	ealth Care Law and Ethics				Х			Х				Х
HAP 5563 Hu	uman Resource Mgt in Health Svc Org.	Х			Х			Х			Х	
	inancial Management of Health Svc Org.	Х			Χ			Х			Х	
HAP 5623 He	ealth Forecasting and Budgeting			Χ			Х			Х		
	uantitative Methods in HA	Х			Χ			Х			Х	
HAP 5653 He	ealthcare Operations Management*			Х			Х			Х		
HAP 5733 M	Nanaged Care & Integrated Systems			Х			Х			Х		
HAP 5863 He	ealthcare Strategic Planning and Marketing*	Х			Х			Х			Х	
	ealth Information Systems			Х			Х			Х		
	ealth Care Quality Management	Х			Х			Х			Х	
	ield Work in Health Administration	Х		Х	Х		Х	Х		Х	Х	
HAP 5973 Se	eminar in Health Administration	Х			Х			Х			Х	
	ealthcare Analytics*			Х			Х			Х		
	rofessional Communication Skills	Х		Х			Х			Х		
HPS 5383 He	ealth and Illness in Old Age	Х			Х			Х			Х	
HPS 5453 Th	heoretical Concepts in Health Promotions			Χ			Χ			Χ		
HPS 5463 Cc	omm Assessment, Org, & Interventions			Χ			Х			Χ		
	rogram Evaluation	Х			Х			Х			Х	
HPS 5553 Cc	ommunity Based Participatory Research	Х			Х			Х			Х	
HPS 5563 Pr	rogram Planning for Health Promotion	Х			Χ			Х			Х	
HPS 5663 Th	he Family and Health			Χ			Χ			Χ		
HPS 5673 Lif	festyle Medicine in Public Health (hybrid)											
HPS 5683 So	ocial Policy and Health Equity	Х	Χ		Χ			Х			Х	
HPS 5803 Cr	ross-Cultural Perspectives in Health			Χ			Χ			Χ		
HPS 5853 He	ealth and the American Indian			Χ			Х			Χ		
HPS 6453 Fo	ocus Group Research			Χ			Χ			Χ		
HPS 6633 He	ealth Promotion Theory I			Χ						Χ		
HPS 6643 He	ealth Promotion Theory II	Х			Χ						Х	
HPS 6833 So	ocial Marketing			Χ			Х			Χ		
HPS 6923 So	ocial Determinants of Health				Х			Х			Х	
HPS 6933 Qu	ualitative Research Methods in PH	Х										
HPS 6943 Ac	dvanced Program Evaluation			Х			Х			Х		
	dvanced Research Methods in SBS	Х										
HPS 6963 M	1ixed Methods Research in Public Health				Х			Х			Х	

course #	Course Title	SP25	SU25	FA25	SP26	SU26	FA26	SP27	SU27	FA27	SP28	SU28
OEH 5023	Public Health Biology and Sanitation (online)	Χ			Х			Χ			Х	
OEH 5103	Occ & Environmental Sampling Strategies			Χ			Χ			Χ		
OEH 5213	Principles of Env. Health & Safety Mgt.			Х			Χ			Χ		
OEH 5262	Occ & Environmental Law			Х			Χ			Χ		
OEH 5553	Occupational & Environmental Tox.	Х			Х			Х			Х	
OEH 5702	Principles of Safety (online)		Χ			Χ			Х			Χ
OEH 5723	Fundamentals of Occ. & Env. Health Sci.			Х			Χ			Χ		
OEH 5734	Noise/Radiation Hazards	Х			Χ			Χ			Х	
OEH 5742	Industrial Hygiene & Env. Measurements	Х			Х			Χ			Х	
OEH 5752	Occupational Hazards Control	Х			Х			Х			Х	
OEH 5801	Basic Ergonomics	Х			Х			Х			Х	
OEH 5973	Communications & Ethics in OEH			Χ			Χ			Χ		
OEH 6743	Risk Assessment			Χ						Χ		
OEH 6793	Aerosol Science				Χ						Х	
OEH 6683	Applied Modeling in OEH						Χ					
OEH 6102	Research Methods in OEH (as needed)											
OEH 6200	Imparting Knowledge in OEH (as needed)											
Updated 4/	10/25											
*These cours	se have been initially approved by the College's APC. 1	hey ma	ay be r	modifi	ed and	d are p	endin	g				
final approva	al by the University and Board of Regents. The course	names	and/o	r listir	ng nun	nber(s	) may	be mo	dified			

## **Tulsa Hudson College of Public Health Course Rotation Schedule**

Course #	Course Title	SP25	SU25	FA25	SP26	SU26	FA26	SP27	<b>SU27</b>	FA27	SP28	<b>SU28</b>
BSE 5113	Principles of Epidemiology			Х			Х			Х		
BSE5163	Biostatistics Methods I			Х			Х			Х		
HAP 5453	US Health Care Systems	Х		Х	Х		Х			Х		
HPS 5213	Social & Behavioral Science in PH			Х			Х			Х		
OEH 5013	Environmental Health (online)			Х		Х	Х			Х		
HPS 5211	Qualitative Methods in Public Health		Х	Х		Х	Х		Х	Х		Х
CPH 7003	Integrated PH Practice	х		Х	х		Х	х		х	Х	
CPH 7941	Practicum Preparation Seminar	Х	х	Х	Х	Х	Х	Х	х	Х	Х	Х
CPH 7950	Public Health Practicum	Х	Х	Х	х	Х	Х	х	Х	Х	Х	Х
BSE 5023	Computer Applications in PH	х			х			х			Х	
BSE 5303	Epidemiology of Infectious Disease?	Х			х			Х			Х	
BSE 5363	Epidemiology & Prevention of Chronic Disease			Х			Х			Х		
HAP 5303	Health Policy & Politics			Х			х			Х		
HPS 5563	Program Planning for Health Promotion	х			х			х			Х	
Electives												<del>                                     </del>
OEH 5023	Public Health Biology and Sanitation (online)	Х			Х			Х			х	
OEH 5702	Principles of Safety (online)		Х			Х			х			Х
HPS 5673	Lifestyle Medicine in Public Health (hybrid)											
Updated 4	 /10/25											