

College of Public Health and supporting course offerings
Spring Semester 2025

Course Number and Title	Credit		Spring 2025 Class Day/Time	Class Number (class numbers are the series of numbers used when registering for a course in a given term)
	Hrs	Instructor(s)		
Public Health Biostatistics (PUBHBIO)				
PUBHBIO 2210: Biostatistics for Public Health Research	3	Rempala	Online asynchronous	3725
PUBHBIO 2210H: Honors Biostatistics for Public Health Research	3	Odei	In person MW 12:40-1:35pm, F distance synchronous 12:40-1:40pm	4035
PUBHBIO 6211: Applied Biostatistics II	3	Zhang	Online asynchronous	3727
PUBHBIO 6211: Applied Biostatistics II	3	Odei	In person TR 12:45-2:05pm	3728
PUBHBIO 7230: Applied Longitudinal Data Analysis	3	Schumacher	Online asynchronous	4136
PUBHBIO 7235: Applied Survival Analysis	3	Kenah	In person TR 12:45-2:05pm	4223
PUBHBIO 7245: Biostatistical Collaboration	2	Pennell	Online synchronous session T 2:20-4:10pm	4064
PUBHBIO 7250: Biostatistics Group Study: Analyzing Epidemic Data	3	Rempala	In person TR 12:45-2:05pm	4291
PUBHBIO 8235: Advanced Regression Modeling of Time-to-Event Data	3	Ni	In person WF 9:35-10:55am	4260
Public Health - Environmental Health Sciences (PUBHEHS)				
PUBHEHS 3310: Current Issues in Global Environmental Health	3	Rosile, Wu	Distance w/synchronous meetings MW 9:10-10:30am	4015
PUBHEHS 3320: Fundamentals of Environmental Health Risk Assessment	3	Dannemiller	Distance asynchronous	3731
PUBHEHS 4325/6325: Climate Change and Human Health	3	Rosile	Distance asynchronous	PUBHEHS 4325: 4019, PUBHEHS 6325: 4270
PUBHEHS 4330/6330: Environmental Epigenetics	3	Song	Distance asynchronous	PUBHEHS 4330: 37043, PUBHEHS 6330: 37044
PUBHEHS 4340/6340: Molecular Techniques for Environmental Health Sciences	3	Knobloch	In person R 9:35am-12:05pm	PUBHEHS 4340: 4320, PUBHEHS 6340: 4319
PUBHEHS 4530/FDSCTE 4536: Food Safety and Public Health	3	Waters	In person MWF 12:40-1:35pm	4013
PUBHEHS 5315: Principles of Toxicology	3	Hood	In person TR 8:00-9:20am	Undergraduate: 3741, Graduate: 3732
PUBHEHS 5335/VETPREV 5335/ENR 5335: Ecology of Infectious Diseases	3	Pesapane, Pomeroy	In person TR 12:45-2:05pm	Undergraduate: 4265, Graduate: 4264
PUBHEHS 5340: Air Contaminants and Public Health	3	Mereb, Adetona	Distance w/synchronous meetings TR 3:55-5:15pm	Undergraduate: 4293, Graduate: 4292
PUBHEHS 7365: Environmental and Human Health Risk Assessment	3	Adetona	In person TR 2:20-3:40pm	3733
PUBHEHS 7375: Quantitative Microbial Risk Analysis Modeling	3	Weir	In person, WF 9:35-10:55am	4224
PUBHEHS 7382: Exposure Science Monitoring Techniques II	3	El Hellani	In person lab F 11:00am-2:00pm w/asynchronous work	4318
Public Health - Epidemiology (PUBHEPI)				
PUBHEPI 2410: Epidemiology in Public Health	3	Harris	In person TR 8:00-9:20am	3734
PUBHEPI 2410: Epidemiology in Public Health	3	Hufton (cd)/GTA	Distance asynchronous	4261
PUBHEPI 2410: Epidemiology in Public Health	3	Hufton (cd)/GTA	Distance asynchronous	4276
PUBHEPI 3411: Public Health Field Investigation	3	Hufton	online asynchronous	4311
PUBHEPI 4410: Social Epidemiology	3	Sealy-Jefferson	Distance w/synchronous meetings T 5:15-6:25pm w/additional asynchronous work	4262
PUBHEPI 4432: Injury: A Public Health Problem	3	Michaels	Distance with synchronous meetings TR 2:20pm-3:40pm	4312
PUBHEPI 5412: Global Epidemiology of Infectious Disease	3	Hufton	In person WF 8:00-9:20am	Undergraduate: 3735, Graduate: 742
PUBHEPI 6413: Conducting & Communicating Research in CTS	3	Binkley	In person R 12:45-2:35pm	3743
PUBHEPI 6432: Injury Epidemiology	2	Zhu	Distance w/online synchronous meetings W 2:20-4:10pm	36777
PUBHEPI 6436: Infectious Disease Epidemiology	3	Aguolu	In person WF 12:45-2:05pm	34826
PUBHEPI 7410: Epidemiology II	4	R. Hood/Wing	In person Lecture TR 9:35-10:55am and In person Lab either M 11:30am-12:25pm or 4:05-5:05pm	Lecture: 3747, M A.M. Lab: 3748, M.P.M. Lab: 4065
PUBHEPI 7412: Principles and Procedures for Human Clinical Trials	3	Harris	In person TR 3:55-5:15pm	3749
PUBHEPI 8430: Epidemiology IV	4	Kenah	In person TR 2:20-3:40pm	4022
PUBHEPI 8899.04: Research Questions and Study Design in Epidemiology	1	Paskett	In person R 11:35am-12:30pm	4279
Public Health - Health Behavior and Health Promotion (PUBHHBP)				
PUBHHBP 3510: Role of Behavior in Public Health	3	K. Barnett	In person R 8:00-8:55am w/additional asynchronous work	4066
PUBHHBP 3510: Role of Behavior in Public Health	3	T. Harrington	Distance, asynchronous	3726
PUBHHBP 7522: Program Planning and Implementation	3	Ricks	In person WF 8:00-9:20am	3729
PUBHHBP 7528: Foundations of Professional Practice in Health Promotion	2	Ricks	In person M 12:10-2:00pm	3730
PUBHHBP 7534: Research Methods in Health Behavior and Health Promotion	3	Barboza-Salerno	In person TR 9:35-10:55am	4295
PUBHHBP 7899.02: Integrative Learning Experience Seminar II	1	Katz	Distance w/synchronous meetings T 8-8:55am	4021
PUBHHBP 8899.01: Doctoral Seminar for 1st year students	1	Klein	In person M 11:00-11:50am	4274
PUBHHBP 8899.02: Doctoral Seminar for second year students (Grant Writing)	1	Cheng	Every other Friday 1:00-3:00pm	34827
Public Health - Health Services Management and Policy (PUBHHMP)				
PUBHHMP 3610: US & International Health Care	3	Prater	In person TR 12:45pm - 2:05pm	3744
PUBHHMP 3610: US & International Health Care	3	Prater	Distance asynchronous	4032
PUBHHMP 3610: US & International Health Care	3	Raver	In person WF 11:10am-12:30pm	4310
PUBHHMP 6610: Introduction to Health Care Organization	3	Dobalian	Distance asynchronous	3736
PUBHHMP 6625: Leveraging Healthcare Data for Practice and Policy Change	3	Donneyong	Distance asynchronous	4322
PUBHHMP 7601: Economic Analysis of Health Services	3	Seiber	In person TR 11:10-12:30pm	4275
PUBHHMP 7610/LAW 8810: Public Health Law	3	Berman	In person TR 10:30am-11:55am	4298
PUBHHMP 7611: Health Care Law for Managers	3	Parasidis	In person M 1:00-4:00pm	3737
PUBHHMP 7617: Health Services Leadership and Organizational Change	3	Robbins	In person W 5:15-8:00pm	4067
PUBHHMP 7621: Health Services Finance II	3	Kummer	In person TR 8:00-9:20am	4068
PUBHHMP 7631: Strategic Management & Program Development	3	Fields	In person WF 2:20-3:40pm	3738
PUBHHMP 7632: Strategic Change for Public Health and Population Health Management	3	P. Hogan	Distance asynchronous	34835
PUBHHMP 7672: Clinical Rotations	1.5	Scheiderer	In person 7W2 WF 8:00-11:15am	3739
PUBHHMP 7673: Understanding Health Care Organizational Data	1.5	TBD	In person 7W1 WF 12:45pm - 2:05pm	4048
PUBHHMP 7678: Approaches to Health Services Research	3	Xu	In person W 12:00-3:00pm	4296
PUBHHMP 7680: Operations Management for Health Service Organizations	3	Scheiderer	In person TR 12:45-2:05pm	3740
PUBHHMP 7684: Health Services Strategy and Marketing	3	Hoang	In person M 5:15-8:00pm	4047
PUBHHMP 7687/LAW 8804: Health Equity, Policy and Advocacy	3	Yearby, Lewis	In person T 2:00-4:55pm	36906
PUBHHMP 8899: Doctoral Seminar in HSMP	1-2	Xu	Arranged	4069

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Public Health - (PUBHLTH)				
PUBHLTH 2010: Critical Issues in Global Public Health	3	Aguolu	In person WF 11:10am-12:30pm	4316
PUBHLTH 2010: Critical Issues in Global Public Health	3	Arbor Quist/GTA	Distance asynchronous	3745
PUBHLTH 2010: Critical Issues in Global Public Health	3	Arbor Quist/GTA	Distance asynchronous	3746
PUBHLTH 3010/MUSIC 3010: Figaro Meets Florence Nightingale: The Marriage of Opera and Public Health	4	Ferketich	In person Lecture TR 3:55-5:15pm, Lab W 9:10-10:05 or W 10:20-11:15am	Lecture: 4301, W 9:10 a.m. Lab: 4300, W 10:20 a.m. Lab: 4299
PUBHLTH 3180/3180E: Undergraduate Capstone Preparation	1	Driscoll	Distance asynchronous	3180: 4036, 3180E: 4037
PUBHLTH 3191/3191E/3999: Undergraduate Internship in Public Health/Capstone Research	2	Driscoll	Distance asynchronous	3191: 4033, 3191E: 4014, 3999: 4038
PUBHLTH 6003: Methods in Public Health Planning and Evaluation	2	LoVette	Distance asynchronous	4273
PUBHLTH 6004: Foundations II: Population Health, Policy and the Community	4	Weir, Jones	Distance w/synchronous meetings from 5:30-6:30pm EST on 1/21/25 and from 6:00pm-8:00pm on 2/4/25, 2/25/25, 3/25/25 and 4/15/25 for Applied Integrative Labs plus additional asynchronous work. In addition, students are required to participate in an Integrated Practice Experience (BUCK-IPE) online 1/31/25 from 2:45-4:45pm EST	4272
PUBHLTH 6010: Essentials of Public Health	3	Wu, Endres-Dighe, Reiter, Dobalian	In person 1/6/25, 1/13/25, 2/3/25 and 4/21/25 from 9:35-10:55am with additional asynchronous work	4225
PUBHLTH 7000: Public Health in Developing Countries	3	Aguolu	Distance synchronous W 5:15-7:05pm	4294
			Students requesting to enroll in Applied Practice Experience credits (PUBHLTH 7189) cannot enroll themselves directly, they must submit a learning agreement found at: https://cph.osu.edu/mph/appliedpracticeexperience/forms-documents.	
PUBHLTH 7189: Applied Practice Experience for Public Health	2	Various		
			Students requesting to enroll in Independent Study credits (PUBHXXX 7193) or PUBHLTH 7996 cannot enroll themselves in those credits, they must use the online permission to enroll form at: https://go.osu.edu/cphpermissiontoenroll	
PUBHXXX 7193: Independent Study/Individual Study	variable	Various		
PUBHLTH 7996: Integrative Learning Experience (ILE) Project Prep Seminar for MPH-PEP students	1	Wapner		
			Students requesting to enroll in Integrative Learning Experience credits (PUBHLTH 7998 or VETPREV 7998), Thesis Research credits (PUBHLTH 7999), or pre or post candidacy research credits (PUBHLTH 8998 or 8999) cannot enroll themselves in those credits, they must use the online permission to enroll form at: https://go.osu.edu/cphpermissiontoenroll	
PUBHLTH 7998 or VETPREV 7998: Integrative Learning Experience (ILE) for Public Health	2 or 3	Various		
PUBHLTH 7999, PUBHLTH 8998, PUBHLTH 8999: Research Hours	variable	Various		
Additional and Supporting Courses				
BMI 5730: Introduction to Bioinformatics	3	Hite	Distance asynchronous	2020
BMI 5730: Introduction to Bioinformatics	3	Yu, Pietrzak	In person TR 2:20-3:40pm	35956
BMI 5740: Introduction to Research Informatics	3	Kim, Tounkara	Distance asynchronous	2967
BMI 5750: Methods in Biomedical Informatics	3	McElroy	In person WF 2:20-3:40pm	36818
BMI 5770: Health Analytics: Data to Discovery to Dissemination	3	Fareed	Distance asynchronous	2968
BMI 7040: Clinical Informatics	3	Hebert	Distance asynchronous	2969
BMI 7235: Applications of Machine Learning for Bioinformatics	3	Chung, Ma, Hite, Ma	Distance asynchronous	3582
BMI 7530: Proteomics Data Analysis	3	Searle	MW 11:10am-12:30pm	3583
BMI 7810: Research Design & Grant Preparation in Biomedical Informatics	3	Culp	Distance asynchronous	3575
BMI 7891: Seminar in Biomedical Informatics	1	Cao, Fernandez	In person F 11:00am-12:30pm with additional asynchronous work	2161
ENR 2100: Introduction to Environmental Science	3	Lower	In person MW 12:45-2:05pm/Distance asynchronous	In-Person: 32034, Distance asynchronous: 32772
ENR 3000: Soil Science	3	Burgos-Hernandez	In person TR 2:20-3:40pm	32035
EARTHSCI 2203: Environmental Geoscience	3	Cole	In person TR 9:35-10:55am	24406
EARTHSCI 2204: Exploring Water Issues	3	Sawyer	Distance with synchronous meetings TR 11:10am-12:30pm	19388
EARTHSCI 3411: Water Security for the 21st Century	3	ibaraki	In person TR 12:45-2:05pm	24416
EARTHSCI 5203: Geo-Environment & Human Health	3	Schwartz	In person TR 11:10am-12:30pm	Undergraduate: 19394, Graduate: 19400
GEOG 2800: Our Global Environment	3	Mazzocco	Distance asynchronous	Lecture: 28228, Lab: 29372
GEOG 5210: Fundamentals of GIS	3	Parece	Distance asynchronous lecture, in person recitations M 4:10-5:05pm, W 4:10-5:05pm	
SOCIOL 2463: Social Inequality: Race, Class & Gender	3	Buchmann	Distance asynchronous	27641, 28951
SOCIOL 3410: Criminology	3	Martin	In person WF 9:35-10:55am	21483
SOCIOL 3410: Criminology	3	Ng	Distance asynchronous	21484
SOCIOL 3630: Medical Sociology	3	Lopez	In person TR 12:45pm - 2:05pm	21498
SOCIOL 4506: Drugs and Society	3	Baker	In person TR 12:45pm - 2:05pm	27876
SOCIOL 4509: Sociology of Law	3	Van Gundy - Yoder	In person M 12:45 - 2:05pm	21501
SOCIOL 4629: Health Disparities in Social Context	4	Agbai, Harwood	In person L TR 9:35-10:55am, Lab M 9:10-10:05am or 10:20-11:15am	Lecture: 34556, M 9:10 a.m. Lab: 34656, M 10:20 Lab: 34657
SOCIOL 5450: Sociology of Global Health Illness	3	Surek-Clark	In person M 12:45 - 2:05pm	Undergraduate: 21508, Graduate: 27282
Additional Registration Information:				
Days of the Week: M = Monday T = Tuesday W = Wednesday R=Thursday F=Friday				
Distance synchronous = attend class virtually each week with instructors and classmates, participate in real-time discussions during class time, improve presentation skills				
Distance asynchronous = complete work each week on your schedule, receive feedback on quizzes, schedule group work when it is convenient for everyone				