

College of Public Health and supporting course offerings
Spring Semester 2024

Course Number and Title	Hrs	Spring 2024 Day/Time	Instructor	Class Number (class numbers are the series of numbers used when registering for a course in a given term)
Public Health Biostatistics (PUBHBIO)				
Course	Credits			
PUBHBIO 2210: Biostatistics for Public Health Research	3	Online asynchronous	Rempala	3623
PUBHBIO 2210H: Honors Biostatistics for Public Health Research	3	In person MW 12:40-1:35pm, F distance synchronous 12:40-1:40pm	Odei	3933
PUBHBIO 5280: Introduction to Genomic Data Analysis	3	Online asynchronous	Archer	UG: 4193, Grad: 4192
PUBHBIO 6211: Applied Biostatistics II	3	Online asynchronous	Lu	3625
PUBHBIO 6211: Applied Biostatistics II	3	In person TR 12:45-2:05pm	Odei	3626
PUBHBIO 6270: Introduction to SAS for Public Health students	2	cancelled	cancelled	Lab: 4162, Lecture: 4161
PUBHBIO 7230: Applied Longitudinal Data Analysis	3	In person WF 9:35-10:55am	Schumacher	4035
PUBHBIO 7235: Applied Survival Analysis	3	In person TR 12:45-2:05pm	Kenah	4122
PUBHBIO 7245: Biostatistical Collaboration	2	In person T 2:20-4:10pm	Pennell	3962
PUBHBIO 7250: Biostatistics Group Study: Adaptive Clinical Trials	3	In person F 10:00-11:00am	Schnell	4194
PUBHBIO 8235: Advanced Regression Modeling of Time-to-Event Data	3	In person WF 9:35-10:55am	Ni	4159
PUBHBIO 8450: Stochastic Epidemic Models	3	In person TR 3:55-5:15pm	Rempala	34779
Public Health - Environmental Health Sciences (PUBHEHS)				
PUBHEHS 3310: Current Issues in Global Environmental Health	3	Distance w/synchronous meetings MW 9:10-10:30am	Rosile, Wu	3191
PUBHEHS 3320: Fundamentals of Environmental Health Risk Assessment	3	Distance asynchronous	Dannemiller	3629
PUBHEHS 4325/6325: Climate Change and Human Health	3	Distance asynchronous	Rosile	UG: 4325: 3917, Grad: 6325: 4173
PUBHEHS 4330/6330: Environmental Epigenetics	3	Distance asynchronous	Song	UG: 4330: 4151, Grad: 6330: 4174
PUBHEHS 4340/6340: Molecular Techniques for Environmental Health Sciences	3	Hybrid with in-person labs TR 12:45-2:05pm	Knobloch	UG: 4340: 36046, Grad: 6340: 35471
PUBHEHS 4530/FDSCTE 4536: Food Safety and Public Health	3	In person MWF 12:40-1:35pm	Waters	3911
PUBHEHS 5315: Principles of Toxicology	3	In person TR 8:00-9:20am	Hood	UG: 3639, Grad: 3630
PUBHEHS 5335/VETPREV 5335: Ecology of Infectious Diseases	3	In person TR 12:45-2:05pm	Pesapane, Pomeroy	UG: 4167, Grad: 4166
PUBHEHS 5340: Air Contaminants and Public Health	3	Distance w/synchronous meetings TR 3:55-5:15pm	Adetona/ Mereb	UG: 4197, Grad: 4196
PUBHEHS 7365: Environmental and Human Health Risk Assessment	3	In person TR 2:20-3:40pm	Adetona	3631
PUBHEHS 7375: Quantitative Microbial Risk Analysis Modeling	3	In person, WF 9:35-10:55am	Weir	4123
PUBHEHS 7382: Exposure Science Monitoring Techniques II	3	Hybrid with in person lab Fridays 12:30-3:30pm	El-Hellani, Adetona, Knobloch, Weir	35470
Public Health - Epidemiology (PUBHEPI)				
PUBHEPI 2410: Epidemiology in Public Health	3	In person TR 8:00-9:20am	Harris	3632
PUBHEPI 2410: Epidemiology in Public Health	3	Distance asynchronous	Hufton/Walker	4160
PUBHEPI 2410: Epidemiology in Public Health	3	Distance asynchronous	Hufton/Mori	4179
PUBHEPI 2410H: Honors Case Studies in Public Health	3	cancelled	cancelled	cancelled
PUBHEPI 3411: Public Health Field Investigation	3	online asynchronous	Hufton/ GTA	34772
PUBHEPI 4410: Social Epidemiology	3	Distance w/online synchronous meetings T 5:15-6:25pm w/additional asynch	Sealy-Jefferson	4163
PUBHEPI 4432: Injury: A Public Health Problem	3	Distance with synchronous meetings TR 2:20pm-3:40pm	Nichole Michaels	34774
PUBHEPI 5412: Global Epidemiology of Infectious Disease	3	In person WF 8:00-9:20am	Hufton	UG: 3633, Grad: 3640
PUBHEPI 6411: Biological Basis of Public Health	3	In person M 5:15-8:00pm	Harris	4180
PUBHEPI 6413: Conducting and Communicating Research in Clinical and Translational Science	3	In person R 12:45-2:35pm	Binkley	3641
PUBHEPI 6415: Nutrition in Public Health	3	In person M 2:15-5:00pm	Tabung	35029
PUBHEPI 6440: Reproductive and Perinatal Epidemiology	3	In person M 2:15-5:00pm	Lynch	34776
PUBHEPI 7410: Epidemiology II	4	In person Lecture TR 9:35-10:55am and two lab times - M 11:30-12:25 or 4:05-5:05pm	Singh	Morning Lab: 3646 Afternoon Lab: 3693
PUBHEPI 7412: Principles and Procedures for Human Clinical Trials	3	In person TR 3:55-5:15pm	Harris	3647
PUBHEPI 8430: Epidemiology IV	4	In person TR 2:20-3:40pm	Kenah	3920
PUBHEPI 8899.04: Research Questions and Study Design in Epidemiology	1	In person R 11:35am-12:30pm South Campus Gateway, Suite 525, 1590 N High St. 43201	Paskett, TA: Bhattacharyya	4182
PUBHEPI 8899.05: Application of Advanced Methods in Epidemiology	1	In person W 5:00-5:55pm	Singh	4181
Public Health - Health Behavior and Health Promotion (PUBHHBP)				
PUBHHBP 3510: Role of Behavior in Public Health	3	Hybrid R 8:00-8:55am w/additional asynchronous work	Patterson	3964
PUBHHBP 3510: Role of Behavior in Public Health	3	Distance, asynchronous	Macisco	3624
PUBHHBP 7522: Program Planning and Implementation	3	In person WF 8:00-9:20am	Ricks	3627
PUBHHBP 7528: Foundations of Professional Practice in Health Promotion	2	In person M 12:10-2:00pm	Nemeth	3628
PUBHHBP 7534: Research Methods in Health Behavior and Health Promotion	3	In person TR 9:35-10:55am	Barboza-Salerno	4203
PUBHHBP 7899.02: Integrative Learning Experience Seminar II	1	Distance w/synchronous meetings T 8:00-8:55am	Katz	3919
PUBHHBP 8562: Advanced Theory of Health Behavior Change in Public Health Applications	2	In person T 11:10am-1:10pm	Roberts	34778
PUBHHBP 8899.01: Doctoral Seminar for 1st year students	1	Arranged	Klein	4177

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Public Health - Health Services Management and Policy (PUBHHMP)				
PUBHHMP 3610: US & International Health Care	3	In person TR 12:45pm - 2:05pm	Prater	3642
PUBHHMP 3610: US & International Health Care	3	Distance asynchronous	Paul	3930
PUBHHMP 3610: US & International Health Care	3	In person WF 11:10am-12:30pm	O'rourke	34769
PUBHHMP 6610: Introduction to Health Care Organization	3	Distance asynchronous	Dobalian	3634
PUBHHMP 6625: Leveraging Healthcare Data for Practice and Policy Change	3	Distance asynchronous	Donneyong	37125
PUBHHMP 7601: Economic Analysis of Health Services	3	In person TR 11:10-12:30pm	Seiber	4178
PUBHHMP 7610/LAW 8810: Public Health Law	3	In person TR 10:30am-11:55pm	Berman	4208
PUBHHMP 7611: Health Care Law for Managers	3	In person M 1:00-4:00pm	Parasidis	3635
PUBHHMP 7617: Health Services Leadership and Organizational Change	3	In person W 5:15-8:00pm	Robbins	3965
PUBHHMP 7621: Health Services Finance II	3	In person TR 8:00-9:20am	Kummer	3966
PUBHHMP 7631: Strategic Management & Program Development	3	In person WF 2:20-3:40pm	Fields	3636
PUBHHMP 7672: Clinical Rotations	1.5	In person 7W2 WF 8:00-11:15am	Scheiderer	3637
PUBHHMP 7673: Understanding Health Care Organizational Data	1.5	In person 7W1 MW 12:45pm - 2:05pm	Paul	3946
PUBHHMP 7678: Approaches to Health Services Research	3	In person T 3:00-6:00pm	Xu	4205
PUBHHMP 7680: Operations Management for Health Service Organizations	3	In person TR 12:45-2:05pm	Scheiderer	3638
PUBHHMP 7683: Operations Management and Systems Design	3	Distance, asynchronous	Scheiderer	4206
PUBHHMP 7684: Health Services Strategy and Marketing	3	In person M 5:15-8:00pm	Hoang	3945
PUBHHMP 7699: Seminar in Health Services Management & Policy	1-3	Arranged	Seiber, Robbins, Berman, He	Seiber: 4183, Robbins: 4184, Hefner: 4025 Berman: 37539
PUBHHMP 8899: Doctoral Seminar in HSMP	1-2	Arranged	Xu	3968
Public Health - (PUBHLTH)				
PUBHLTH 2010: Critical Issues in Global Public Health	3	In person WF 11:10am-12:30pm	Agoulu	34780
PUBHLTH 2010: Critical Issues in Global Public Health	3	Distance asynchronous	Anderson/GTA	3643
PUBHLTH 2010: Critical Issues in Global Public Health	3	Distance asynchronous	Anderson/GTA	37779
PUBHLTH 2010: Critical Issues in Global Public Health	3	Distance asynchronous	Anderson/GTA	3644
PUBHLTH 3010/MUSIC 3010: Figaro Meets Florence Nightingale: The Marriage of Opera and Public Health	4	In person Lecture TR 9:35-10:55am, Lab R 12:40-1:35pm or F 10:20-11:15am	Ferketich, Rohrer	R Lab: 4211, F Lab: 4210
PUBHLTH 3180/3180E: Undergraduate Capstone Preparation	1	Distance asynchronous	Kaye, Williams	PUBHLTH 3180: 3934, PUBHLTH 3180E: 3935
PUBHLTH 3191/3191E/3999: Undergraduate Internship in Public Health/Capstone Research	2	Distance asynchronous	Kaye, Williams	PUBHLTH 3191: 3931, PUBHLTH 3191E: 3912, PUBHLTH 3999: 3936
PUBHLTH 6003: Methods in Public Health Planning and Evaluation	2	Distance asynchronous	Katz	OAPSS staff will register students for this course
PUBHLTH 6004: Foundations II: Population Health, Policy and the Community	4	Distance w/synchronous meetings from 6:00pm-8:00pm EST 2/6, 2/20, 3/5, 3/26, 4/16 and additional asynchronous work. In addition, students are required to participate in an Integrated Practice Experience (BUCK-IPE) online 3/1 from 12:30-2:30pm EST	Bisesi, Weir, Jones	OAPSS staff will register students for this course
PUBHLTH 6010: Essentials of Public Health	3	Online with two synchronous meetings 1/8/24 and 4/22/24 from 8:00am-10:45am	Hood, Bisesi, Dobalian, Wu, Reiter, Singh	4124
PUBHLTH 7000: Public Health in Developing Countries	3	Distance asynchronous	Agoulu	4202
PUBHLTH 7189: Applied Practice Experience for Public Health	2	See "Additional Registration Information" on page 3	various	See "Additional Registration Information" on page 3
PUBHLTH 7996: ILE Project Prep Seminar for MPH-PEP students	1	Distance asynchronous	Wapner	4153
PUBHLTH 7998 or VETPREV 7998: Integrative Learning Experience (ILE) for Public Health	2 or 3	See "Additional Registration Information" on page 3	various	See "Additional Registration Information" on page 3
PUBHXXXX: Independent Study/Individual Study	variable	See "Additional Registration Information" on page 3	various	See "Additional Registration Information" on page 3
PUBHLTH 7999, PUBHLTH 8998, PUBHLTH 8999: Research Hours	variable	See "Additional Registration Information" on page 3	various	See "Additional Registration Information" on page 3
PUBHLTH 8802/SOC 8802: Seminar for Graduate Interdisciplinary Specialization in Demography	3	In person F 10:00am-12:45pm	Frank	34721
Additional and Supporting Courses				
BMI 5730: Introduction to Bioinformatics	3	Online	Hite	2033
BMI 5740: Introduction to Research Informatics	3	Online	Motiwala	2995
BMI 5770: Health Analytics: Data to Discovery to Dissemination	3	Online	Fareed	2996
BMI 7040: Clinical Informatics	3	Online	Hebert	2997
BMI 7235: Applications of Machine Learning for Bioinformatics		In person TR 2:20-3:40pm	Chung	36309
BMI 7530: Proteomics Data Analysis		In person MW 11:10-12:30pm	Searle	36310
BMI 7810: Research Design & Grant Preparation in Biomedical Informatics	3	Online	Culp	35633
BMI 7891: Seminar in Biomedical Informatics	1	Hybrid-F 11:00am-12:30pm	Searle and Zhang	2179
ENR 2100: Introduction to Environmental Science	3	In person MW 12:45-2:05pm	Lower and Weaver	31982
ENR 3000: Soil Science	3	In person TR 2:20-3:40pm	Burgos-Hernandez	31983
EARTHSCI 2203: Environmental Geoscience	3	In person TR 9:35-10:55am	Cole	24860
EARTHSCI 2204: Exploring Water Issues	3	Online	Sawyer	19650
EARTHSCI 3411: Water Security for the 21st Century	3	In person TR 9:35-10:55am	Ibaraki	24870
EARTHSCI 5203: Geo-Environment & Human Health	3	In Person TR 11:10am-12:30 pm	Schwartz	UG: 19656, Grad: 19664
GEOG 2800: Our Global Environment	3	Online	Mazzocco	30721

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Additional and Supporting Courses				
GEOG 5210: Fundamentals of GIS	3	Online Lecture with two in person lab options M or W 4:10pm	Parece	UG: Recitation: 20081 Grad Recitation: 20080
NURSING 8462: Grant Writing for Nursing		W 9:00am-12:00pm	Justice	13231
SOCIOL 2463: Social Inequality: Race, Class & Gender	3	In person and Online options	multiple	multiple
SOCIOL 3410: Criminology	3	In person TR 12:45-2:05pm or Online	TBA	In person: 21833 Online: 21834
SOCIOL 3630: Medical Sociology	3	In person TR 12:45-2:05pm or WF 2:20-3:40pm	TBA	TR:21848, WF:27763
SOCIOL 4506: Drugs and Society	3	In person TR 11:10am-12:30pm	TBA	28552
SOCIOL 4509: Sociology of Law	3	In person W 3:55-5:15pm	TBA	21851
SOCIOL 5629: Health Disparities in Social Context	3	In person TR 11:10am-12:30pm	Colen	37201
SOCIOL 5450: Sociology of Global Health Illness	3	In person TR 2:20-3:40pm	TBA	34751
VETPREV 5721: How Animals Can Make You Sick	3	Online with synchronous meetings F 2:00-3:00pm	Feyes, Hoet	UG: 6104, Grad: 6057
VETPREV 7723: Biosecurity, Emergency Response, and Outbreak Investigation	3	In person M 3:00-4:50pm	Berrian	5934
VETPREV 7724.01: Environmental Health at the Human-Animal Interface	1	Online with synchronous meetings W 12:00-12:55pm	Berrian	6066
VETPREV 7725: Applied Veterinary Data Analysis	2	In person R 2:30-4:25pm	Wittum, Ballash	5971
VETPREV 7730: Emerging Zoonotic Diseases in a Global Context	2	In person T 4:00-5:30pm	Hoet	6015
VETPREV 7760: Opportunities in Global Veterinary Medicine and Public Health	1	Online synchronous F 12:00-12:50pm	Garabed	6124
VETPREV 8810: Advanced Concepts and Applications in Veterinary Epidemiology	1	In person W 9:00-9:50am	Garabed	5975
Additional Registration Information:				
Students requesting to enroll in Independent Study credits (PUBHXXX 7193), Integrative Learning Experience Seminar for MPH-PEP students (PUBHLTH 7996), 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 directly, they must use the online permission to enroll form found at: https://go.osu.edu/cphpermissiontoenroll .				
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/mp/appliedpracticeexperience/forms-documents .				
Days of the Week codes: M = Monday T = Tuesday W = Wednesday R=Thursday F=Friday		Online Learning at the College of Public Health		
Distance synchronous = attend class virtually each week with instructors and classmates, participate in real-time discussions during class time, improve presentation skills.		Ohio State Schedule of Classes & Course Catalog		
Distance asynchronous = complete work each week on your schedule, receive immediate feedback on quizzes, schedule group work when it is convenient for everyone		The Teaching and Learning Resource Center		