

College of Public Health and supporting courses
Spring 2021

Course Number and Title	Hrs	SP21 Mode of Delivery/Day/Time	Instructor
Public Health Biostatistics (PUBHBIO)			
PUBHBIO 2210: Biostatistics for Public Health Research	3	Distance asynchronous	Schnell
PUBHBIO 2210H: Honors Biostatistics for Public Health Research	3	Distance asynchronous	Odei
PUBHBIO 5280: Introduction to Genomic Data Analysis	2	Distance w/synchronous mtgs W 12:45-2:05pm	Song
PUBHBIO 6210: Design and Analysis of Studies in the Health Sciences I	3	Distance asynchronous	Andridge
PUBHBIO 6211: Design and Analysis of Studies in the Health Sciences II	3	Distance w/synchronous meetings TR 12:45-2:05pm	Lemeshow
PUBHBIO 6211: Design and Analysis of Studies in the Health Sciences II	3	Distance asynchronous	Rempala
PUBHBIO 6270: Introduction to SAS for Public Health students	2	Distance w/synchronous Lec M 1:50-2:45 Distance synchronous Lab T 8-8:50am	Odei
PUBHBIO 7230: Applied Longitudinal Data Analysis	3	Distance asynchronous	Shoben
PUBHBIO 7235: Applied Survival Analysis	3	Distance w/synchronous meetings TR 12:45-2:05pm	Ni
PUBHBIO 7245: Biostatistical Collaboration	2	Distance w/synchronous meeting T 2:20-4:10pm	Archer
PUBHBIO 7250: Biostatistics Group Study: Causal Inference for Health Research	1	Distance synchronous arranged	Lu
PUBHBIO 8235: Advanced Regression Modeling of Time-to-Event Data	3	Distance w/synchronous meetings TR 8:00-9:20am	Pennell
Public Health - Environmental Health Sciences (PUBHEHS)			
PUBHEHS 3310: Current Issues in Global Environmental Health	3	Distance synchronous MW 9:10-10:05am	Rosile
PUBHEHS 3320: Fundamentals of Environmental Health Risk Assessment	3	Distance asynchronous	Dannemiller
PUBHEHS 3330: Global Pandemics and Public Health	3	Distance asynchronous	Sun
PUBHEHS 4325: Climate Change and Human Health	3	Distance asynchronous	Sun
PUBHEHS 4530: Food Safety and Public Health	2	In person with students attending either W or F 10:20-11:15am	Waters
PUBHEHS 5315: Principles of Toxicology	3	Distance synchronous TR 8:00-9:20am	Hood
PUBHEHS 5330: Environmental Epigenetics	3	Distance asynchronous	M. Song
PUBHEHS 5335: Ecology of Infectious Diseases	3	Distance asynchronous	Pomeroy
PUBHEHS 5340: Air Contaminants and Public Health	3	Distance w/synchronous meetings MW 4:10-5:30pm	Mereb
PUBHEHS 6310: Principles of Environmental Health Science	3	Distance asynchronous	Weir
PUBHEHS 6325: Climate Change and Human Health	3	Distance asynchronous	Sun
PUBHEHS 6390: Major Human Diseases in Global Public Health	3	Distance asynchronous	Sun
PUBHEHS 7365: Environmental and Human Health Risk Assessment	3	Distance synchronous M 2:15-5:00pm	Adetona
PUBHEHS 7375: Quantitative Microbial Risk Analysis Modeling	3	In-person WF 9:35-10:55am CANCELLED	Weir
PUBHEHS 7899: Seminar in Environmental Health Sciences	1	Arranged	Hood
PUBHEHS 8340: Molecular Techniques for Environmental Health Sciences	3	In-person 7W2 TR 12:30-3:20pm CANCELLED	Weghorst, Knobloch
Public Health - Epidemiology (PUBHEPI)			
PUBHEPI 2410: Introduction to Epidemiology	3	Distance w/synchronous meetings TR 8:00-9:20am	Harris
PUBHEPI 2410: Introduction to Epidemiology	3	Distance asynchronous	Felix
PUBHEPI 4410: Social Epidemiology	3	Distance w/synchronous meeting T 5:15pm-6:35pm	Sealy-Jefferson
PUBHEPI 5412: Infectious Diseases in the Developing World	3	Distance w/synchronous meetings WF 8:00-9:20am	Stevenson
PUBHEPI 6410: Principles of Epidemiology	3	Distance w/synchronous meeting R 6:00-7:30pm	Schwartzbaum
PUBHEPI 6413: Conducting and Communicating Research in Clinical and Translational Science	2	Distance w/synchronous meeting R 12:45-2:35pm	Binkley
PUBHEPI 6431: Design & Implementation of Health Surveys	3	Distance w/synchronous meetings TR 3:55-5:15pm	Gallo
PUBHEPI 6432: Injury Epidemiology	2	Distance w/synchronous meeting W 2:20-4:10pm	Zhu
PUBHEPI 6437: Cancer Epidemiology	3	In person M 5:15-8:00pm	Harris
PUBHEPI 7410: Epidemiology II	4	Distance w/asynchronous lecture and two synchronous lab times - either M 11:30-12:25 or 4:05-5:05pm	Wing
PUBHEPI 7412: Principles and Procedures for Human Clinical Trials	3	In person TR 3:55-5:15pm	Harris
PUBHEPI 8411: Epidemiology of Obesity	3	Distance w/synchronous meeting M 12:30-2:00pm and some asynchronous work	Anderson
PUBHEPI 8413: Molecular Epidemiology of Infectious Diseases	3	Distance w/synchronous meetings TR 12:45-2:05pm	Hoet, Gebreyes
PUBHEPI 8430: Epidemiology IV	4	Distance w/synchronous meetings TR 10:30-12:20pm	Kenah
PUBHEPI 8899.03: Epidemiology - History, Social Context and Ethics	1	Distance w/synchronous meeting W 12:00-1:00pm	Schwartzbaum
Public Health - Health Behavior and Health Promotion (PUBHHBP)			
PUBHHBP 3510: Role of Behavior in Public Health	3	Distance w/synchronous meetings WF 3-3:55pm	Roberts
PUBHHBP 3510: Role of Behavior in Public Health	3	Distance asynchronous	Kaye
PUBHHBP 6510: Preventing Disease & Promoting Health through Behavioral Science	3	Distance asynchronous	Barnett
PUBHHBP 7522: Program Planning and Implementation	3	Distance w/synchronous meetings WF 8:00-9:20am	Katz
PUBHHBP 7528: Fdns of Professional Practice in Health Promotion	2	Distance asynchronous	Ricks
PUBHHBP 7532: Program Evaluation in Public Health	3	Distance asynchronous	Ricks
PUBHHBP 7558: Policy as a Prevention Strategy	2	Distance w/synchronous meeting M 12:10-2:00pm	Klein
PUBHHBP 7899.02: Culminating Project Seminar II	1	Distance w/synchronous meeting M 3:00-3:55pm	Kaye
PUBHHBP 8899.02: Doctoral Seminar for 2nd year students (Grant Writing)	1	Distance w/synchronous meeting alternating F 11:30am-1:20pm	Root
Public Health - Health Services Management and Policy (PUBHHMP)			
PUBHHMP 3610: US & International Health Care	3	Distance w/synchronous meetings WF 12:45-2:05pm	Paul
PUBHHMP 3610: US & International Health Care	3	Distance w/synchronous meetings WF 9:35-10:55am	Paul
Public Health - Health Services Management and Policy (PUBHHMP)			
PUBHHMP 6610: Introduction to Health Care Organization	3	Distance asynchronous	Hefner
PUBHHMP 6615: Public Health Leadership and Organizational Behavior	3	Distance w/synchronous meetings 9:00am-4:00pm on 1/23, 2/13, 3/6 and 4/3	Huber
PUBHHMP 6625: Leveraging Healthcare Data for Practice and Policy Change	3	In person Friday 1:00-6:30pm 1/22, 2/12, 3/5, 4/2	Donneyong
PUBHHMP 7602: Health Insurance and Payment Policy	3	In person TR 8:00-9:20am	Seiber
PUBHHMP 7611: Health Care Law for Managers	3	Distance w/two synchronous meetings T 5:15-8:00pm on 1/26 and 4/6	Aly
PUBHHMP 7612: FDA Law and Policy (cross listed with Law 8811)	3	In person TR 1:30-2:45pm	Zettler
PUBHHMP 7613: Tobacco Regulation & Policy	2	Distance w/synchronous meetings W 4:10-5:05pm and additional asynchronous class work	Berman
PUBHHMP 7617: Health Services Leadership and Organizational Change	3	In person W 5:15-8:00pm	Fraley
PUBHHMP 7621: Health Services Finance II	3	In person TR 9:35-10:55am	Parrott
PUBHHMP 7624: Health Economics for Experienced Professionals	3	Distance w/synchronous meetings W 6:00-8:00pm on 1/13, 1/27, 2/10, 2/16, 3/10, 3/24, 4/7, and 4/21	Xu
PUBHHMP 7631: Strategic Management & Program Development	3	In person W 2:20-3:40pm with asynchronous online work	Robbins
PUBHHMP 7672: Clinical Rotations	1.5	In person 7W2 WF 8:00-11:15am	Fraley
PUBHHMP 7673: Understanding Health Care Organizational Data	1.5	In person 7W1 W 5:00-7:45pm	Paul
PUBHHMP 7678: Approaches to Health Services Research	3	Arranged	Wickizer
PUBHHMP 7680: Operations Management for Health Service Organizations	3	Distance w/synchronous meetings with half the class T 12:45-2:05pm and half R 12:45-2:05pm	Schweikhart
PUBHHMP 7684: Health Services Strategy and Marketing	3	In person M 5:15-8:00pm	Robbins
PUBHHMP 7686: Qualitative Methods for Health Research	3	Distance w/synchronous meeting W 5:15-8:00pm	Padamsee
PUBHHMP 7699: Seminar in Health Services Management & Policy	1-2	Arranged	Padamsee, Seiber, Schweikhart
PUBHHMP 8899: Doctoral Seminar in Health Services Management & Policy	1-2	Arranged	Padamsee
Public Health (PUBHLTH)			
PUBHLTH 2010: Introduction to Global Public Health	3	In person TR 11:10-12:30pm	Olivo-Marston
PUBHLTH 2010: Introduction to Global Public Health	3	Distance asynchronous	Olivo-Marston
PUBHLTH 2010H: Introduction to Global Public Health	3	Distance w/synchronous meetings T 4:10-5:30pm plus additional asynchronous work	Ferketich
PUBHLTH 3180/3180E: Undergraduate Capstone Preparation	1	Distance asynchronous	Soter
PUBHLTH 3191/3191E/3999: Undergraduate Capstone	2	Distance asynchronous	Hood
PUBHLTH 3194: Figaro Meets Florence Nightingale: the Marriage of Opera and Public Health	4	Distance synchronous WF 10:05am-11:20am CANCELLED	Ferketich, Rohrer
PUBHLTH 6010: Essentials of Public Health	3	Distance enhanced w/two synchronous meetings dates 1/11 and 4/21 8:00-10:45am	Hood, Schwartzbaum, Hefner, Bisesi, Reiter
PUBHLTH 7000: Public Health in Developing Countries	3	Distance asynchronous	Sun
PUBHLTH 7015: Public Health Data Analytics II	3	Distance w/synchronous meetings TR 11:10am-12:30pm	Rempala, Hyder
PUBHLTH 7996: Culminating Project Prep Seminar for MPH-PEP students	1	Distance asynchronous	Wapner

**College of Public Health and supporting courses
Spring 2021**

Additional and Supporting Courses			
Course Number and Title	Hrs	SP21 Mode of Delivery/Day/Time	Instructor
BMI 5730: Introduction to Bioinformatics	3	Distance asynchronous	Motiwala
BMI 5770: Health Analytics	3	Distance asynchronous	Rahurkar
BM 7040: Clinical Informatics	3	Distance asynchronous	Gregory, Hebert
BMI 7810: Design and Methodological Approaches in Biomedical Informatics	3	Distance asynchronous	Powell
BMI 7891: Seminars in Biomedical Informatics	1	Distance synchronous F 11:00am-12:30pm	Coombes, Fernandez
BMI 8150: Rigorous and Reproducible Design and Data Analysis	3	Distance synchronous W 12:40-1:35pm	Kline
STAT 6302: Theory of Statistical Analysis	3	Distance asynchronous	Zhang
STAT 6450: Applied Regression Analysis	4	Distance synchronous WF 3:00-4:50pm	Paul
VETPREV 7722: Foodborne Diseases, Food Animal Production Systems, and Food Safety	3	In person M 12:00-12:55pm	Habing
VETPREV 7723: Biosecurity, Emergency Response & Outbreak Investigation	2	Synchronous online sessions M 2:00-3:55pm with in person exams and in person exercises	Berrian
VETPREV 7724.01: Environmental Health at the Human-Animal Interface	1	Distance synchronous W 12:00-12:55pm with additional asynchronous content	Berrian
VETPREV 7725: Veterinary Epidemiology and Applied Data Analysis	3	T 3:00-4:00pm, and R 2:30pm-4:25pm	Garabed, Wittum
VETPREV 8810: Advanced Concepts and Applications in Veterinary Epidemiology	1	Online synchronous W 3:00-4:00pm	Garabed, Wittum
Additional Registration Information:			
Students requesting to enroll in Independent Study credits (PUBXXXX 7193), Culminating Project Seminar for MPH-PEP students (PUBHLTH 7996), Culminating Project 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 practicum credits (PUBHLTH 7189) cannot enroll themselves directly, they must submit a practicum learning agreement found at: https://cph.osu.edu/mph/practicum/forms-documents			
Days of the Week	Distance synchronous = attend class virtually each week with instructors and classmates, participate in real-time discussions during class time, improve presentation skills.		
M = Monday	Distance asynchronous = complete work each week on your schedule, receive immediate feedback on quizzes, schedule group work when it is convenient for everyone		
T = Tuesday	Hybrid = attend class from anywhere, communicate regularly with instructors, network and make connections with classmates.		
W = Wednesday	Online Learning at the College of Public Health		
R = Thursday	Ohio State Schedule of Classes & Course Catalog		
F = Friday	ODEE Resource Center		