

## Bachelor of Science in Public Health

### Public Health Sociology Specialization (Incorporating Pre-Medicine Prerequisites)

For students who entered the university prior to Autumn Semester 2022

2021-2022 Curriculum Guide including General Education (GE), Admissions requirements, Major coursework, and Pre-Medicine prerequisites		Major Requirements <i>C- or higher required in all major courses</i>	
		<b>Public Health Foundation Courses (18 credits)</b>	
		PUBHLTH 2010 Critical Issues in Global Public Health	3
		PUBHBIO 2210 or 2210H Biostats for PH Research	3
		PUBHEPI 2410 Epidemiology in Public Health	3
<b>Course</b>		<b>Hours</b>	
<b>General Education (GE) Requirements</b>			
Students should refer to GE guide for GE course selection			
English 1110.OX	3	PUBHEHS 3310 Global Environmental Health	3
Level 2 Writing- Any 2367 Course	3	PUBHHBP 3510 Role of Behavior in Public Health	3
Literature	3	PUBHHMP 3610 US and International Health Care	3
Visual and Performing Arts	3	<b>Interdisciplinary Specialization Courses (27 credits)</b>	
Math 1150 or 1151 *	5	PUBHEHS 3320 Fundamentals of Risk Assessment (SP)	3
Sociology 3549 (GE Data Analysis)	3	PUBHEHS 4325 Climate Change & Human Health	3
Biology 1113, 1114 and Chemistry 1210 recommended*	13	PUBHEPI 3411 PH Field Investigation (formerly 5411)	3
Historical Study	3	PUBHEPI 5412 Global Epi of Infectious Diseases (SP)	3
Culture & Ideas or other Historical Study	3	Sociology 3463/2463^ Social Strat: Race, Class, Gender	3
Sociology 1101	3	Sociology 3487 Research Methods in Sociology	3
2nd Social Science (from Social Science category A or C)	3	Sociology 3630 Medical Sociology	3
Foreign Language through 1103 or credit by exam	12	Sociology 5450 Sociology of Global Health Illness	3
Social Diversity in the United States (Sociology 1101)	-	Sociology 5629 Health Disparities in Soc. Context	3
Global Studies (Overlap with other GE courses)	0-6	<b>Interdisciplinary Focus Area (9 credits)</b>	
GE Open Options courses (Physics 1200 and 1201 recommended*)	10	Choose 9 credits from one focus area or 9 credits from the various focus areas:	
<b>GE Total</b>	<b>67</b>	<b>Focus Areas:</b>	
PUBHLTH 1100 Survey of Public Health	1	<ul style="list-style-type: none"> <li>• Criminology/Violence</li> <li>• Global</li> <li>• Maternal/Child Health</li> <li>• Policy</li> <li>• Poverty/Inequality</li> <li>• Social Construction of Gender</li> </ul>	
<b>Major Admission Requirements</b> (all overlap with GE so no additional hours required)		<b>Capstone Experience (3-4 credits)</b>	
<ul style="list-style-type: none"> <li>• English 1110.OX</li> <li>• Math 1116 or higher (1150 or 1151 recommended) *</li> <li>• 1 Natural Science GE course (Biology 1113 or 1114 or Chemistry 1220 recommended) *</li> <li>• Sociology 1101</li> <li>• 2.80 cumulative GPA, C or higher in all prerequisite courses, Completion of 30 credit hours</li> </ul>		All students must take Public Health 3180 or 3180E (Undergraduate Capstone Preparation)	
<b>Pre-Medicine prerequisites that do not overlap with the GE courses or the majors: (21 credits)</b>		<b>And then choose one of the following:</b>	
General Chemistry: 1220	5	<i>PUBHLTH 3189.03 or 3189.03E Field Experience (Education Abroad)</i>	2-3
Organic Chemistry: 2510, 2520, 2540 and 2550	12	<i>PUBHLTH 3191 Internship or 3191E Honors Internship</i>	
Biochemistry 4511	4	<i>PUBHLTH 3999 Undergraduate Capstone Research</i>	
<i>*Higher level science and math courses recommended to fulfill Pre-Medicine prerequisites</i>		<i>PUBHLTH 4999 Undergraduate Research Thesis or PUBHLTH 4999.01H Senior Honors Thesis</i>	
		<b>Major Electives (5 credits)</b>	
<b>Total Minimum Credits</b>			<b>151</b>



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**Incorporating Pre-Medicine Prerequisites**

<b>Autumn 1</b>	<b>Hours</b>	<b>Spring 1</b>	<b>Hours</b>
Chemistry 1210	5	Biology 1113	4
Math 1150 or 1151	5	Chemistry 1220	5
Sociology 1101	3	Visual and Performing Arts GE	3
PUBHLTH 1100	1	Historical Study GE	3
English 1110.OX	3	Culture & Ideas or Historical Study GE	3
<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>18</b>
<b>Autumn 2</b>	<b>Hours</b>	<b>Spring 2</b>	<b>Hours</b>
Chemistry 2510 & 2540	6	Chemistry 2520 & 2550	6
Biology 1114	4	Language 2 (1102)	4
Public Health 2010	3	PUBHEPI 2410	3
Language 1 (1101)	4	2 <sup>nd</sup> writing (any 2367 course)	3
<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>
<b>Autumn 3</b>	<b>Hours</b>	<b>Spring 3</b>	<b>Hours</b>
Physics 1200	5	Physics 1201	5
Biochemistry 4511	4	PUBHEHS 4325	3
GE Literature	3	Sociology 3549	3
Language 3 (1103)	4	Other Social Science GE	3
Major Elective	2	<b>Total Hours</b>	<b>14</b>
<b>Total Hours</b>	<b>18</b>		
<b>Autumn 4</b>	<b>Hours</b>	<b>Spring 4</b>	<b>Hours</b>
PUBHHBP 3510	3	PUBHLTH 3180	1
Sociology #####	3	PUBHEPI 5412	3
PUBHEPI 3411	3	Sociology #####	3
PUBHBIO 2210 or 2210H	3	Sociology 3487	3
PUBHHMP 3610	3	PUBHEHS 3320	3
PUBHEHS 3310	3	Major Elective	3
<b>Total Hours</b>	<b>18</b>	<b>Total Hours</b>	<b>16</b>
<b>Autumn 5</b>	<b>Hours</b>	<i>Notes:</i> 2 GE courses must also have Global Studies designation, indicated with a ▲ symbol. Refer to GE sheet to help determine courses to fulfill the requirements  ^The course changed numbers from 3463 to 2463 effective AU22  ^^If Field Experience is selected for Capstone course, students may need to enroll in a summer term	
Sociology 3463/2463^ Social Strat: Race, Class, Gender	3		
Sociology 3630	3		
Sociology #####	3		
Sociology 5450	3		
Sociology 5629	3		
Capstone Course^^	2-3		
<b>Total Hours</b>	<b>17</b>		
<b>Total Minimum Hours</b>	<b>155</b>		

**Office of Academic Programs and Student Services**

College of Public Health 100 Cunz Hall, 1841 Neil Avenue, Columbus, OH 43210-1351

[cph.osu.edu](http://cph.osu.edu) Appointment line: 614-292-8350



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***Interdisciplinary Focus Areas***

*Students have to earn 9 credit hours total and can select from one focus area or a combination of focus areas*

*All courses are 3 credit hours*

<b>Criminology/Violence (CV)</b>	<b>Policy (PY)</b>
<b>Global (GL)</b>	<b>Poverty/Inequality (PI)</b>
<b>Maternal and Child Health (MC)</b>	<b>Social Construction of Gender (SG)</b>

<b>Course</b>	<b>Term offered</b>
Sociology 3200: Sociology of Immigration <b>MC, PI</b>	AU
Sociology 3302: Technology & Global Society <b>GL</b>	AU, SP
Sociology 3306: Sociology of Poverty <b>MC, PI, PY</b>	AU, SP
Sociology 3315: Sociology of Terrorism <b>CV, GL, SG</b>	AU, SP
Sociology 3380: Racial & Ethnic Relations in America <b>PI</b>	AU, SP
Sociology 3410 or 3410H: Criminology <b>CV</b>	AU, SP
Sociology 3434: The Child & Society <b>MC, PI, PY</b>	AU, SP
Sociology 3435: Sociology of Gender <b>MC, SG</b>	AU, SP
Sociology 3460: Environmental Justice <b>GL, PI, PY</b>	AU, SP
Sociology 3464: Work, Employment & Society <b>PI</b>	AU
Sociology 3597.02: World Population Problems <b>GL, MC, PI</b>	SP
Sociology 4506: Drugs & Society <b>CV, PI, PY</b>	AU, SP
Sociology 4507: The Criminal Justice System <b>CV, PY</b>	ANY
Sociology 4508: Violence <b>CV, SG</b>	AU, SP
Sociology 4509: Sociology of Law <b>CV, PY</b>	AU
Sociology 4511: Juvenile Delinquency <b>CV, MC</b>	AU, SP
Sociology 4609: Neighborhoods and Crime <b>CV, PI, PY</b>	AU
Sociology 4610: Sociology of Deviant Behavior <b>CV</b>	AU, SP
Sociology 4611: Prisons, Jails and Community Corrections <b>CV</b>	SP
Sociology 4615: Control & Prevention of Crime & Delinquency <b>CV</b>	AU, SP
Sociology 4635: Men & Women in Society <b>SG</b>	SP
Sociology 4655: Sociology of Sport <b>SG</b>	SP
Sociology 5525: Global Criminology <b>CV, GL</b>	AU
Sociology 5605: Sociology of Sexuality <b>SG</b>	SP
Sociology 5618: Sociology of Police & Policing <b>CV</b>	SP