



Bachelor of Science in Public Health (BSPH)
Bachelor of Science in Public Health_Pre-Med | 2021-2022 CATALOG



Freshman Year					
Fall		Winter		Summer	
Course	Credits	Course	Credits	Course	Credits
BPH 1010 Foundations of Public Health	3	BPH 1020 Principles of Health Behavior	3		
MATH 1250 Trigonometry	3	BPH 2050 Community Health	3		
BIOL 1500 Biology 1/Lab	4	BIOL 1510 Biology 2/Lab	4		
COMP 1500 College Writing	3	CHEM 1300 or 1300H Chemistry 1/Lab	4		
Univ 1000 First Year Seminar	3				
Total Credits	16	Total Credits	14	Total Credits	
		Total Credits	30		

Sophomore Year					
Fall		Winter		Summer	
Course	Credits	Course	Credits	Course	Credits
BPH 2022 Public Health Biology	3	BPH 2030 Public Health Seminar	3		
BPH Open Major Elective	3	BPH 2040 Health Communications	3		
CHEM 1310 Or 1310H General Chemistry 2/Lab	4	MATH 2020 Applied Statistics	3		
Comp 2000 Advanced College Writing	3	CHEM 2400 or 2400H Organic Chemistry 1/Lab	4		
PSYCH 1020 Introduction to Psychology	3	PHYS 2350 or 2350H or 2400 General Physics I/Lab	4		
Total Credits	16	Total Credits	17	Total Credits	0
		Total Credits	63		

Junior Year					
Fall		Winter		Summer	
Course	Credits	Course	Credits	Course	Credits
BPH 3010 or 3010H Concepts in Epidemiology	3	BPH 3030 Introduction to Global Health	3		
BPH 3020 Public Health Leadership and Management	3	BPH Open Major Elective	3		
CHEM 2410 or 2410H Organic Chemistry 2/Lab	4	CHEM 3650 Biochemistry/Lab	4		
PHYS 2360 or 2360H or 2500 General Physics II/Lab	4	SOCL Introduction to Sociology	3		
		BPH Open Major Elective	3		
Total Credits	14	Total Credits	16	Total Credits	
		Total Credits	93		

Senior Year					
Fall		Winter		Summer	
Course	Credits	Course	Credits	Course	Credits
BPH 4950 Essentials of Public Health Planning	3	BPH 4951 Community-based Health Project	3		0
BPH 4020 Policies, Systems, and Environment of Healthcare	3	BPH 4910 Environmental and Occupational Health	3		
BPH Open Major Elective	3	BPH 4980 Ethical Issues in Public Health	3		
BPH Open Major Elective	3	PHIL 3180 Biomedical Ethics	3		
A & H Open Arts and Humanities	3				
Total Credits	15	Total Credits	12	Total Credits	0
		Total Credits	120		

TOTAL CREDITS: 120