

## Bachelor of Science in Public Health (BSPH)

## Pre-Med DUAL DO 3 + 4 CURRICULUM | 2025-2026 CATALOG



\*PLAN INCLUDES FRESMAN SUMMER SEMESTER AND PLACEMENT AT MINIMUM MATH 1250 AND COMP 1500 Attributes: BSPH = Pre-Med, BSP3 = Pre-Med 3+4, BSP4 = Pre-Med 4+4

		Freshman Year				
Fall	Fall Winter				Summer	
<u>Course</u>	<u>Credits</u>	<u>Course</u>		<u>Credits</u>	Course	Credits
BPH 1010: Foundations of Public Health	3	BPH 2070 Introduction to Public Health Research		3	CHEM 2400: Organic Chemistry I/Lab	4
BPH 1020: Principles of Health Behavior	3	BPH 2050: Community Health		3		
MATH 1250: Trigonometry	3	BIOL 1500: Biology I/Lab		4		
CHEM 1300: General Chemistry I/Lab	4	CHEM 1310: General Chemistry II/Lab		4		
Univ 1000: First Year Seminar	3	COMP 1500: College Writing		3		
Total Credits	16	Total Credits		17	Total Credits	4
			Total Credits	37		
		Sophomore Year				
Fall		Winte	er		Summer	
Course	<u>Credits</u> 3	Course BPH 4980 Ethical Issues in Public Health		Credits	Course	<u>Credits</u>
BPH 2022: Public Health Biology COMP 2000: Advanced College Writing	3	BPH 2040: Health Communications		3		
BIOL 1510: Biology II/Lab	4	MATH 2020: Applied Statistics		3		
CHEM 2410: Organic Chemistry II/Lab	4	CHEM 3650: Biochemistry/Lab		4	MCAT	
PHYS 2350: General Physics I/Lab	4	PHYS 2360: General Physics II/Lab			Medical School Application Process	
Total Credits	18	Total Credits		17	Total Credits	0
			<b>Total Credits</b>	72		
		Junior Year				
Fall	Con dita	Winte	er	Con Atta	Summer	C., 111-
Course	Credits	<u>Course</u>		Credits	<u>Course</u>	Credits
BPH 3010: or 3010H: Concepts in Epidemiology	3	BPH 3030: Introduction to Global Health		3		
BPH 4020: Policies, Systems, and Environment of Healthcare	3	BPH 4951: Community-Based Health Project		3		
BPH 4950: Essentials of Public Health Planning	3	BPH 4910: Environmental and Occupational Health		3		
Open Arts and Humanities: PHIL 3180 Suggested	3 3	Open Arts and Humanities: LITR Suggested		3 3		
Open Social and Behavioral Sciences: PSYC 1020: Suggested	3	Open Social and Behavioral Sciences: SOCL 1020	U: Suggested	3		
Total Credits	15	Total Credits		15	Total Credits	0
			Total Credits	102		•
		Senior Year				
Fall				Summer		
Course	Credits	<u>Course</u>		Credits	Course	Credits
$\label{thm:condition} Transition to D.O.\ Program.\ *18\ Credits\ of\ Major\ Electives\ are completed\ in\ first-year\ of\ the\ D.O.\ Program.$						
Total Credits	0	Total Credits	Total Credits	0 102	Total Credits	0
		TOTAL CREDITS: 120				