

**B.S. in Public Health – 2020-2021 Catalog**  
**Recommended Sequence of Courses**  
**Pre-Clinical Concentration**

First Semester				CRH	Second Semester				CRH
Freshman Year	UNI 101 First Year Seminar			3	PSY 105			3	
	PED 101 Physical Activity & Wellness			2	BIO 202 Principles of Biology			4	
	BIO 201 Principles of Biology: Cells			4	CHM 102 General Chemistry II			4	
	CHM 101 General Chemistry I			4	University Studies			6	
	University Studies			3					
				Total 16 hrs					Total 17 hrs
Sophomore Year	BIO/L	240	Anatomy & Physiology I + lab <sup>1</sup>	4*	BIO/L	241	Anatomy & Physiology II + lab	4*	
	PBH	290	Foundations of Public Health	3	MAT	151	Basic Calculus with Applications	3	
	University Studies			9	University Studies			9	
				Total 16 hrs					Total 16 hrs
Junior Year	PBH	299	Biostatistics <sup>2</sup>	3	PBH	359	Research Methods in Public Health [WI] <sup>3</sup>	3	
	PBH	295	Public Health Practice	3	PBH	320	Foundations of Global Health	3	
	PBH	310	Social & Behavioral Determinants of Health	3	PBH	401	Foundations of Environmental Health	3	
		PCLN Concentration Science Elective			4	XXX	XXX	PCLN Concentration Science Elective	4
	ATR	470	Medical Terminology for Health Professions	3	XXX	XXX	University Studies	3	
				Total 16 hrs					Total 16 hrs
Senior Year	PBH	353	Patient Communication in Healthcare	3	PBH	496	Capstone in Public Health	3	
	PBH	400	Health Ethics, Policy & Law	3	PBH	497	Internship in Public Health	3	
	PBH	452	Epidemiology [WI]	3	XXX	XXX	University Studies/Elective Sciences	9	
	XXX	XXX	University Studies/Elective Sciences	6					
				Total 15 hrs					Total 15 hrs
<b>Total hours: 127</b>									

**Yellow Highlight = Pre-Clinical Concentration Course**

<sup>1</sup>Pre or Co requisites are BIO 201 AND CHM 101

<sup>2</sup>Prerequisite course or satisfactory performance on the UNCW mathematics placement test for [MAT 111](#), or an ACT math score of 22 or higher, and PBH major or consent of instructor.

<sup>3</sup>PBH 299 is a pre-requisite needed for PBH 359.

[WI] – Writing Intensive course

Phase	Component	Requirement	Recommended for PBH Majors
I. Foundations	Composition	3-6 hours	ENG 103
	Lifetime Wellness	2 hours	PED 101
	Math & Statistics	3 hours	PBH 299
	Foreign Language	3-6 hours *	SPN 201
	First Year Seminar	3 hours	UNI 101
II. Approaches & Perspectives	Aesthetic, Interpretive, & Literary Perspectives	At least 6 hours; No more than 3 hours from one discipline	Select from approved list ____; ____
	Historical & Philosophical Approaches	At least 6 hours; No more than 3 hours from one discipline	Select from approved list ____; ____
	Scientific Approaches to the Natural World	At least 7 hours with 1 lab course; no more than 4 hours from one discipline	Select from approved list ____; ____
	Understanding Human Institutions and Behaviors	At least 6 hours; no more than 3 hours from one discipline	PSY 105 or PBH 105
	Living in Our Diverse Nation	At least 3 hours	GRN 101
	Living in a Global Society	At least 3 hours	PBH 320
III. Transdisciplinary Clusters	Coastal or Public Health Cluster	At least 9 hours with at least 2 different prefixes	Select from approved list ____; ____; ____
IV. Building Competencies	Writing Intensive	6 hours with at least one at 300-400 level and at least one in the major	PBH 359 PBH 452
	Information Literacy	9 hours; 1st year seminar and two additional courses; one in the major	PBH 320 PBH 359
	Quantitative & Logical Reasoning	3 hours	PBH 359
V. Explorations Beyond the Classroom	Internship	3 Hours	PBH 497
VI. Capstone Course	Public Health Capstone	3 hours	PBH 496