

Arnold School of Public Health Public Health Programs Bulletin Year: 2019-2020

This course plan is a recommended sequence for this major. Courses designated as critical (!) may have a deadline for completion and/or affect time to graduation. Please see the Program Notes section for details regarding "critical courses" for this particular Program of Study.

tical	,	Credit	Min.	Major GPA ²	Code	Prerequisites	Notes
	er One (16 Credit Hours)						
	ENGL 101 Critical Reading and Composition	3	С		CC-CMW		
	MATH 122 Calc. for Bus. Admin. & Soc. Sciences or MATH 141 Calculus I ³	3	С		CC-ARP	MATH 112/115/116 (MATH 141); or	
	PSYC 101 Introduction to Psychology	3	С		CC-GSS	Math placement test score	
			C				
	BIOL 101 & 101L Biological Principles I	4			CC-SCI		
4 .	UNIV 101 The Student in the University	3	С		CR		
	er Two (17 Credit Hours) ENGL 102 Rhetoric and Composition	2	C		CC CMV	C 1 " ENGL 101	
	ENGL 102 Knetoric and Composition	3	С		CC-CMW CC-INF	C or better in ENGL 101	
	BIOL 102 & 102L Biological Principles II	4	С		CC-INF	BIOL 101 & 101L	
		4	C	-	PR	MATH 111	
	CHEM 111 & 111L General Chemistry I					MATHIII	
	SOCY 101 Introductory Sociology	3	С		CR CC		
	Carolina Core Requirement ⁴	3			CC		
este	r Three (16-17 Credit Hours) PUBH 302 Introduction to Public Health	2			CD		
	EXSC 191 Physical Activity and Health	3	C		CR MR		
						35ATT1 444 35 1 DI . T	
	STAT 201 Elementary Statistics	3	С		CC-ARP	MATH 111 or Math Placement Test	
	or STAT 205 Elem. Stats. for the Bio. & Life Sciences	4			DD	Score or STAT 110	
	CHEM 112 & 112L General Chemistry II	4	С		PR	CHEM 111 or 141 & MATH 111, 115 or	
						higher math; Prereq or Coreq: MATH	
		2.4			CC CEL	122, 141 or higher & CHEM 112L	
	Foreign language ⁵ or other Carolina Core Requirement ⁴	3-4			CC-GFL		
	er Four (16 Credit Hours)	2) (D		
	ENHS 321 Environmental Pollution & Health	3	C		MR		
	HPEB 300 Intro. to Health Promo., Ed., & Behavior	3	C		MR	C 1 NEATH 444 /444 /440 /	
	PHYS 201 & 201L General Physics I	4	С		PR	C or better in MATH 111/111i/112/ 115/116/122/141 <i>or</i> higher	
	Carolina Core Requirement ⁴ or Approved Elective ⁶	3			CC/PR		
	Foreign language ⁵ or other Carolina Core Requirement ⁴	3			CC-GFL		
	er Five (12-16 Credit Hours)						
	HPEB 470 Principles of Global Health	3	С		MR		
	or HSPM 500 Intro. to Health Care Mgmt. & Org.						
	HPEB 553 Community Health Problems	3	С		MR		
	Program Elective ⁷ (300-level or above)	3-4	С		PR	See course listing in Bulletin.	
	Carolina Core Requirement ⁴ or Approved Elective ⁶	3			CC/PR		
	Carolina Core Requirement ⁴ (only if needed to meet	0-3			CC		
	Carolina Core requirements)						
	er Six (13-17 Credit Hours)						
	HPEB 470 Principles of Global Health	3	С		MR		
	or HSPM 500 Intro. to Health Care Mgmt. & Org.						
	Natural Science Cognate ⁸	4	С		PR	See course listing in Bulletin.	
	Program Elective ⁷ (300-level or above)	3-4	С		PR	See course listing in Bulletin.	
	Program Elective ⁷ (300-level or above & only if needed to	0-3	С		PR	See course listing in Bulletin.	
	meet Program Elective hours requirement)						
	Carolina Core Requirement ⁴ or Approved Elective ⁶	3			CC/PR		
	er Seven (14 Credit Hours)						
	HSPM 412 Health Economics	3	С		MR		
				1	MR		·
	COMD 500 Intro. to SpchLang. Path. & Audiology	3	С		IVLIX		
	COMD 500 Intro. to SpchLang. Path. & Audiology or EXSC 410 Psychology of Physical Activity	3					
	COMD 500 Intro. to SpchLang. Path. & Audiology	4	С		MR	ENGL 102, BIOL 102 & 102L, CHEM 111 & 111L, MATH 122	

Semester Eight (14 Credit Hours)							
EPID 410 Principles of Epidemiology	3	С		MR	PUBH 102; Prereq or Coreq: STAT 201,		
					205 or BIOS 410		
PUBH 498 Public Health Capstone Seminar	3	С		MR			
				CC-INT			
EXSC 224 & 224L Anatomy & Physiology II	4	С		MR	C or better in EXSC 223 & 223L		
Natural Science Cognate ⁸	4	С		PR	See course listing in Bulletin.		

Graduation Requirements Summary

	Minimum Total Hours	Minimum Major Requirements Hours	College & Program Requirements Hours	Carolina Core Hours	
ſ	120	38	41-50	32-41	2.000

- 1. Regardless of individual course grades, students must maintain a minimum 2.000 cumulative GPA.
- 2. Some colleges require a minimum GPA for major courses. Courses indicated in this column are included in the major GPA for this program of study.
- 3. Students who do not place into MATH 122 or 141 must complete the required prerequisite before proceeding with MATH 122 or 141.
- 4. The Carolina Core provides the common core of knowledge, skill and academic experience for all Carolina undergraduate students.
- Students in the Arnold School of Public Health are required to demonstrate proficiency in one foreign language equivalent to the 110 course through course credit or the corresponding foreign language placement score.
- Students in Public Health must complete a minimum of 120 credit hours. Depending on specific course choices, students must complete an appropriate number of elective courses.
- 7. Each student must complete 8-9 credit hours of related courses to support coursework in the major. All Program Electives must be approved by the student's academic advisor.
- 8. Each student must complete a cognate of 12 credit hours of natural and physical sciences. The cognate is intended to support the course work in the major. Courses must be 300-level or above and may be distributed over more than one subject area. All cognate courses must be approved by the student's academic advisor.

Program Notes:

- Students majoring in Public Health may pursue minors offered by other units. In completing a minor, students may apply advisor-approved courses to both the minor and cognate, major specific elective, or elective requirements. Courses applied as college requirements may also be used in the minor.
- The last 30 credit hours toward your degree must be earned in residence at the University of South Carolina-Columbia.

University Requirements: Bachelor's degree-seeking students must meet Carolina Core (general education) requirements. For more information regarding these requirements, please visit the <u>Carolina Core</u> page on the University website.

Codes:						
	Carolina Core		Carolina Core – Information Literacy			
CC-AIU	Carolina Core-Aesthetic and Interpretive Understanding	CC-INT	Carolina Core – Integrative Course			
CC-ARP	Carolina Core-Analytical Reasoning and Problem-Solving	CC-SCI	Carolina Core – Scientific Literacy			
CC-CMS	Carolina Core-Effective, Engaged, and Persuasive Communication: Spoken Component	CC-VSR	Carolina Core - Values, Ethics, and Social Responsibility			
CC-CMW	Effective, Engaged, and Persuasive Communication: Written Component	CR	College Requirement			
CC-GFL	Carolina Core-Global Citizenship and Multicultural Understanding: Foreign Language	MR	Major Requirement			
CC-GHS	Carolina Core – Historical Thinking	PR	Program Requirement			
CC-GSS	Carolina Core – Social Sciences					

Disclaimer: Major maps are only a suggested or recommended sequence of courses required in a program of study. Please contact your academic advisor for assistance in the application of specific coursework to a program of study and course selection and planning for upcoming semesters.