

## **BACHELOR of SCIENCE in HEALTH SCIENCES (#564)**

Department of Public Health

College of Health and Human Services

Western Kentucky University

The suggested program of study shown below should be used in consultation with your advisor(s). Every student will finish with a unique plan of his/her own depending on the electives selected.

## **Success Markers**

FIRST YEAR	Fall Semester		Spring Semester	
	PH 100 – Personal & Public Health*	3	PH 261 – Foundations of Public Health Education (PH 100)	3
	PSY/PSYS 100 – Intro to Psychology OR PSY/PSYS 220 – Intro to Dev Psychology OR SOCL 100 – Intro Sociology* (E-SB)		COMM 145 Fundamentals of Public Speaking* (F-OC)	
		3		3
	ENG 100 Intro to College Writing (F-W1)	3	MATH 109 General Math, MATH 115 Applied College Algebra or higher (F-QR)	3
	BIOL 131 – Human Anatomy and Physiology* (E-NS, LS)	4	CHEM 109 – Chemistry for the Health Sciences* (E-NS)	4
	Arts and Humanities (E-AH)	3	ENG 200 Intro to Literature (F-AH)	3
	TOTAL CREDIT HOURS	16	TOTAL CREDIT HOURS	16

SECOND YEAR	Fall Semester		Spring Semester	
	PH 381 – Public & Community Health		PH 383 – Biostatistics in the	
	(PH 100 or 261 or appropriate		Health Sciences (MATH 109 or	
	background)	3	115 or higher)	3
	BIOL 207/208 – General Microbiology		Connections: Local to Global	
	(and Lab)*	4	Course (K-LG)	3
	HIST 101 World History I OR HIST 102 World History II (F-SB)	3	SFTY 171 – Safety and First-Aid*	1
	Connections: Social and Cultural		General Elective (CIS 141	
	(K-SC)	3	Suggested)	3
	World Language, if needed, OR General Elective	3	PH Elective (See advisor)	3
			Elective	3
	TOTAL CREDIT HOURS	16	TOTAL CREDIT HOURS	16

**World Language Proficiency:** All students entering Fall 2014 or later must demonstrate proficiency in a world language at the Novice High level before completing 60 credit hours. Novice high is the ability to communicate in writing and speaking on familiar topics in simple sentences. To meet this requirement, students may take college language courses or take a proficiency test. For more information go to <a href="https://www.wku.edu/modernlanguages/placement/">www.wku.edu/modernlanguages/placement/</a>.

**Colonnade Plan:** All entering students must complete 39 hours in 13 specific Colonnade areas. Colonnade areas are listed in parentheses marked in blue after the corresponding classes. Some areas may have specific course requirements while others can be chosen from selected lists of options. For more details and to see lists of options, go to <a href="http://www.wku.edu/colonnade/documents/approved colonnade courses website.pdf">http://www.wku.edu/colonnade/documents/approved colonnade courses website.pdf</a>

THIRD YEAR	Fall Semester		Spring Semester	
	ENG 300 Writing in the Disciplines		PH 384 – Intro to Epidemiology	
	(F-W2)	3	(PH 383)	3
Visit Career Services			PH 484 – Community	
	PH 410 Global Perspectives on		Organization for Health Education	
	Population Health		(Junior standing and permission of	
		3	instructor)	3
	PH 385 – Environmental Health (PH			
	384, 3 hours CHEM, and 3 hours		PH Elective (See advisor)	
	BIOL)	3		3
	PH Elective (See advisor)	2	Elective	2
		3		3
	Elective	2	Elective	2
		3		3
	TOTAL CREDIT HOURS	15	TOTAL CREDIT HOURS	15

FOURTH YEAR	Fall Semester		Spring Semester	
	PH 412 – Health Disparities & Health Equity	3	PH 490 – Internship (Permission of instructor)	3
Apply for Graduation Celebrate!!!	PH 485 – Fundamentals of Public Health Planning ( <i>PH 483</i> )	3	PH 488 – Public Health Senior Seminar	3
	PH Elective (See Advisor)	3	Elective	3
	Connections: Systems (K-SY)	3	Elective	3
	Elective	2		
	TOTAL CREDIT HOURS	14	TOTAL CREDIT HOURS	12
Total Credit Hours: 120				

<sup>\*</sup>Denotes prerequisite courses before admission

PLEASE NOTE: Prerequisites, Course Numbers, and Course Titles are subject to change. Consult your advisor each semester.

For more Information: Department: Department of Public Health, Academic Complex 133

Website: http://www.wku.edu/publichealth/bs\_ph\_hec.php

Phone: (270) 745-4797

Email: public.health@wku.edu

Course Descriptions: <a href="http://www.wku.edu/undergraduatecatalog/">http://www.wku.edu/undergraduatecatalog/</a>

BACHELOR of SCIENCE in PUBLIC HEALTH - Sample 4-year plan