

Bachelor of Science in Public Health Study Plan

Health education concentration

Total cr hrs= 120

First Year Total cr hrs= 32			
Fall Semester			
Course #	Course title	Package (Pre-req.)	Cr hrs
CHEM 101	General Chem	College requirement	3
CHEM 103	Experimental General Chem	College requirement	1
PUBH 151*	Biostatistics for Health Sciences	College requirement	3
MEDI 101	Human Structure and Function- 1	College requirement	3
MEDI 102	Medical Education	College requirement	3
Core Curriculum 1	English 202	Core curriculum	3
Total cr hrs			16
Spring Semester			
MEDI 103	Human Structure and Function- 2	College requirement (MEDI 101)	3
PUBH 101*	PBHSC: Principles and Practice	Major requirement	3
BIOM 201	Medical Biochemistry	Major supporting (CHEM 101)	4
Core Curriculum 2	English 203	Core curriculum	3
Core Curriculum Elective 3		Core curriculum	3
Total cr hrs			16

Second Year Total cr hrs= 29			
Fall Semester			
Course #	Course title	Package (Pre-req.)	Cr hrs
PUBH 202	Health, Behavior and Society	Major requirement	3
BIOM 217	Human Genetics	Major supporting (MEDI 101)	3
BIOM 243	Introduction to Pathology	Major supporting	2
Core Curriculum Elective 4		Core curriculum	3
Core Curriculum Elective 5		Core curriculum	3
Total cr hrs			14
Spring Semester			
PHAR 250	Microbiology for Health Sciences	Major supporting (MEDI 101)	3
PUBH 201	Environmental Health and Disease	Major requirement	3
PUBH 205	Research Methods for Public Health	Major requirement	3
Core Curriculum Elective 6		Core Curriculum	3
Core Curriculum Elective 7		Core Curriculum	3
Total cr hrs			15

Third Year Total cr hrs= 32			
Fall Semester			
Course #	Course title	Package (Pre-req.)	Cr hrs
PUBH 300	Public Health Prof. Practice	Major requirement	1
PUBH 301	Public Health Ethics	Major requirement (PUBH 101)	3
PUBH 303	Epidemiology	Major requirement (PUBH 101 & 151)	3
Core Curriculum Elective 8		Core curriculum	3
Core Curriculum Elective 9		Core curriculum	3
Core Curriculum Elective 10		Core curriculum	3
Total cr hrs			16
Spring Semester			
PUBH 222	Foundation of Health Education	Concentration requirement	3
PUBH 306	Public Health Systems, Mgt and Policy	Major requirement (PUBH 101)	3
PUBH 310	Needs assessment and Planning for Health Promotion	Major requirement (PUBH 205)	4
PUBH 320	Health Communication	Major requirement (PUBH 101)	3
Core Curriculum Elective 11		Core curriculum	3
Total cr hrs			16

Fourth Year Total cr hrs= 27			
Fall Semester			
Course #	Course title	Package (Pre-req.)	Cr hrs
PUBH 314	Health Education Practicum	Concentration requirement (PUBH 300&310)	4
PUBH 325**	Nutritional Epidemiology**	Concentration requirement (PUBH 303)**	3
PUBH 421	Health Promotion and Disease Prevention for Women	Concentration requirement	2
PUBH 426	Disease-specific Health Ed and Promotion	Concentration requirement (MEDI 103)	3
Major Elective			3
Total cr hrs			15
Spring Semester			
PUBH 341	Public Health Data Analyses	Major requirement (PUBH 151,205,303)	3
PUBH 499	Capstone	Major requirement (90CH, PUBH 205, PUBH 303 and department approval)	3
Free Elective 1			3
Free Elective 2			3
Total cr hrs			12

*Offered in Fall and Spring. **For new students admitted in or after 2022 this course will be replaced by PUBH 420 Design of program evaluation systems, Major requirement, pre-req (PUBH 101& 205), 3 Credit hours. PUBH 325 Nutritional Epidemiology will be a major elective