

**WICHITA STATE UNIVERSITY (WSU), COLLEGE OF HEALTH PROFESSIONS (CHP)  
HEALTH SCIENCE, BACHELOR OF SCIENCE (BS), 2019-2020**

▶▶▶▶▶▶ **GENERAL EDUCATION** *wichita.edu/generaleducation*

Foundation Courses		COURSE #	CR	GRADE	SEM/YR	COLLEGE/NOTES
<b>TIER 1</b>  <i>Foundation courses must be complete with a C- (1.7) grade within the first 48 hours of college coursework.</i>		ENGL 101 College English 1				
		ENGL 102 College English 2				
		COMM 111 Public Speaking				
		MATH 111 College Algebra or MATH 112 Pre-Calculus Math				

WSU Gen Ed Curriculum		COURSE #	CR	GRADE	SEM/YR	COLLEGE/NOTES	
<b>Introductory Courses</b> <b>TIER 2</b>  <i>*One Math &amp; Natural Science must be from BIOL/CHEM/GEOL/PHYS.</i>	DIVISION 1	Fine Arts					
		Humanities -Subject 1					
		Humanities -Subject 2					
	DIVISION 2	Social/Behavioral Science-Subject 1					
		Social/Behavioral Science- Subject 2					
	DIVISION 3	Math & Natural Science- Subject 1					
Math & Natural Science- Subject 2*							
<b>Advanced Further Study and Issues and Perspectives</b> <b>TIER 3</b>		Further Study (FS)					
		Issues and Perspectives (I+P)					
		FS (2 <sup>nd</sup> division) <i>OR</i> I+P (2 <sup>nd</sup> subject)					

NOTE: Students who have completed an AA or AS through a Kansas Community College may choose to fulfill general education requirements by completing two 300-level TIER 3 courses at Wichita State University.

General education is waived for students who have earned a prior bachelor's from a regionally accredited institution.

KANSAS BOARD OF REGENTS Gen Ed Curriculum		COURSE #	CR	GRADE	SEM/YR	COLLEGE/NOTES
Transfer students may choose to follow the <b>Kansas Board of Regents (KBOR) general education curriculum option</b> if: <ul style="list-style-type: none"> <li>Admitted to WSU as a transfer student</li> <li>Have completed 24 or more credit hours <u>after high school graduation</u></li> </ul>		Fine Arts/Humanities -Subject 1				
		Fine Arts/Humanities -Subject 2				
		Fine Arts/Humanities -Subject 3				
		Fine Arts/Humanities -Any Subject				
		Social/Behav Science -Subject 1				
		Social/Behav Science -Subject 2				
		Social/Behav Science -Subject 3				
		Social/Behav Science -Any Subject				
		Math/Natural Science -Subject 1				
		Math/Natural Science -Subject 2 (w/lab)				
		Math/Natural Science to = 9 hrs				

▶▶▶▶▶▶▶▶ **HEALTH SCIENCE PROGRAM PREPARATORY COURSES (6 credits)**

	CR	GRADE	SEM/YR
HP 105 Intro to Public Health	3		

	CR	GRADE	SEM/YR
HP 310 Intro U.S. Health Service Systems	3		

▶▶▶▶▶▶▶▶▶▶ **HEALTH SCIENCE CORE COURSES (18 credits)**

	CR	GRADE	SEM/YR
PHS 325 Introduction to Epidemiology <i>Prerequisite: MATH 111</i>	3		
PHS 344 The Role of Culture in Health Care	3		
PHS 356 Intro to Health Policy and Admin.	3		

	CR	GRADE	SEM/YR
HP 408 Leadership in Self and Society	3		
PHS 410 Health Communication	3		
PHS 642 Financing Health Care Services <i>Prerequisite/Corequisite: BADM 162</i>	3		

▶▶▶▶▶ **SPECIAL TOPICS-Public Health Science Electives** (choose 18 credits)

MANAGEMENT	CR	GRADE	SEM/YR
PHS 333 Org. Behavior and Leadership	3		
PHS 428 Health Care Organization	3		
PHS 478 Health Economics	3		
PHS 621 Supervisory Mgmt. in Health Care	3		
PHS 622 HR Management in Health Care	3		
PHS 648 Concepts of Quality in Health Care	3		
AGING STUDIES			
AGE 404 Psychology of Aging	3		
AGE 405 Sociology of Aging	3		
AGE 408 Biology of Aging	3		
AGE 422 Public Health and Aging	3		
AGE 515 Women and Aging	3		
AGE 525 Dying, Death and Bereavement	3		

COMMUNITY AND PUBLIC HEALTH	CR	GRADE	SEM/YR
PHS 327 Intro to Global Health	3		
(PHS 333 Org Behavior/Leadership)	(3)		
PHS 413 Soc/Beh Aspects Public Health	3		
PHS 416 Intro to Environmental Health	3		
PHS 624 Community Dev. Methods	3		
PHS 644 Program Planning and Evaluation	3		
GENERAL COURSES			
HP 326 Emerging Health Care Issues	3		
PHS 322 Intro to Alternative and Complementary Medicine	3		
PHIL 327 Bioethics	3		

▶▶▶▶▶ **MATH AND NATURAL SCIENCE** (choose 15 credits)

	CR	GRADE	SEM/YR
BIOL 106 Human Organism	3		
BIOL 107 Human Organism Lab	1		
BIOL 210 General Biology I	4		
BIOL 211 General Biology II	4		
BIOL 220 Intro to Microbiology	4		
BIOL 223 Human Anatomy & Physiology OR HS 290 Human Anatomy & Physiology	5 5		
BIOL 330 General Microbiology	5		
BIOL 419 Genetics	4		
BIOL 534 Human Physiology	3		
BIOL 535 Human Physiology Lab	2		
CHEM 103 Intro Chemistry	5		
CHEM 211 General Chemistry I	5		
CHEM 212 General Chemistry II	5		
CHEM 531 Organic Chemistry	5		
CHEM 661 Intro Biochemistry	3		
ECON 231 Intro Business Statistics	3		

	CR	GRADE	SEM/YR
HP 203/303 Medical Terminology	2/3		
HP 330 Cancer: Perspectives Controversies	3		
HPS 490 Physiology of Exercise	3		
HS 301 Clinical Pharmacology	3		
HS 331 Principles of Dietetics & Nutrition	3		
HS 400 Intro Pathophysiology	4		
HS 600 Advanced Clinical Anatomy	5		
MATH 112 Pre-Calculus	5		
MATH 123 College Trigonometry	3		
MATH 242 Calculus I	5		
MLS 311 Biochemistry for Clinical Science	3		
PHYS 111 Intro to Physics	4		
PHYS 131 Physics for Health Science	3		
PHYS 213 General College Physics I	5		
PHYS 214 General College Physics II	5		
PSY 301 Psychological Statistics	3		
STAT 370 Elementary Statistics	3		

▶▶▶▶▶ **CULMINATING EXPERIENCE** (3 credits)

	CR	GRADE	SEM/YR
PHS 475 Health Science Capstone <i>Prerequisite: Health Science Core Courses</i>	3		

▶▶▶ **CONTACT INFORMATION**

CHP Advising Center  
Ahlberg Hall 402 316-978-3304 #2  
[chp.advisor@wichita.edu](mailto:chp.advisor@wichita.edu)  
[wichita.edu/chpadvising](http://wichita.edu/chpadvising)

Department of Public Health Sciences  
316-978-3060  
[phs@wichita.edu](mailto:phs@wichita.edu)  
[wichita.edu/phs](http://wichita.edu/phs)

▶▶▶▶▶ **GRADUATION REQUIREMENTS**

- Earn credit for 120 cumulative hours.
- Earn credit in a minimum of 60 hours at a 4-year institution.
- Earn credit in a minimum of 45 hours of upper-division coursework.
- Complete all general education requirements.
- Maintain an overall, WSU, and program GPA of 2.00 or higher and at least a C- (1.7) in all required major courses.
- At least 24 of last 30 or 50 of last 60 credit hours must be completed at WSU.

▶▶▶▶▶ **OPEN ELECTIVES** -hours needed to meet **GRADUATION REQUIREMENTS** (≈ 15-33 credits)

--

