



**BACHELOR of SCIENCE in HEALTH SCIENCES (#564)
ASSOCIATES HEALTH RELATED DEGREE AS CONCENTRATION**

Department of Allied 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.

Completion of an associate degree in a focused health area may be acceptable as a concentration for the major. Please consult with an academic advisor at WKU for the Health Sciences program regarding this concentration.

Success Markers

SAMPLE - 4 year plan

FIRST YEAR

First Year

Please consult with an academic advisor at WKU regarding this concentration

Complete appropriate first-year courses to earn associate degree in a focused health area.

Transfer students in the Health Science program must comply with all published Academic Requirements and Regulations (see WKU Catalog for details). Additional general education coursework needed to become fully-certified in General Education may be taken through WKU or KCTCS.

SECOND YEAR

Second Year

Earn appropriate associate degree

Complete appropriate second-year courses to earn associate degree in a focused health area.

While working on the Health related Associate degree at KCTCS, students are encouraged to complete the following courses in the first/second years as a foundation for the BS in Health Sciences

KCTCS Courses		WKU Courses (required if not completed at KCTCS)	
NFS 101 –Nutrition	3	HMD 211 – Human Nutrition	3
PSY 223 – Developmental Psych	3	PSY 199 – Intro to Dev. Psych	3
BIO 114/115 OR BIO 150/151 - Biology	4	BIOL 120/121 – Biological Concepts	4
BIO 135 OR BIO 137 – Anatomy and Physiology (with a Lab)	4	BIOL 131 – Human Anatomy and Physiology	4
AHS 115 OR CLA 131 – Medical Terminology	3	AH 290 – Medical Terminology	2
PHY 231/241 OR PHY 171 OR PHY 201/202 – Physics with Lab	4	PHYS 231/232 – Intro to Physics and Biophysics (with a Lab)	4

THIRD YEAR (FIRST AND SECOND SEMESTERS IN WKU HEALTH SCIENCES PROGRAM) <i>Visit Career Services</i>	Fall Semester		Spring Semester	
	CHEM 304 – Biochemistry for the Health Sciences	4	PH 383 – Biostatistics in the Health Sciences OR SOCL 300 – Using Stats in Soc. (<i>MATH 109 OR HIGHER</i>)	3
	PE 311 – Exercise Physiology	3	HCA 340 – Health Care Organization and Management	3
	PH 381 – Community Health	3	Open Electives**	6
	Open Elective**	3		
	TOTAL CREDIT HOURS	13	TOTAL CREDIT HOURS	12

FOURTH YEAR (THIRD AND FOURTH SEMESTERS IN WKU HEALTH SCIENCES PROGRAM)	Fall Semester		Spring Semester	
	Open Electives**	12	CIS 243 – Principles of MIS OR HCA 446/447 – Health Care Informatics/Information Systems (<i>HCA 340/permission of instructor</i>)	3 - 4
	AH 190 – Intro to Allied Health Prof	2	PH 447 – Human Values and the Health Sciences (<i>PH 381 or appropriate background</i>) OR PHIL 322 – Biomedical Ethics	3
			Open Electives**	6
TOTAL CREDIT HOURS	14	TOTAL CREDIT HOURS	12-13	

Student transferring into WKU from KCTCS for the Health Science program are required to complete 30 upper division credit hours to earn a WKU degree, 23 of which are imbedded in the Health Science major.

Total Credit Hours for Degree: 120 (credit hours for major including concentration, additional credit hours for general education/degree as needed-could include some of the open electives as listed in the sample academic degree path, and transfer credit hours)**

NOTE: Please see your advisor to create a plan to complete the major through on-line, independent learning or distance courses. Please consult advisor regarding AH 190.

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

Course prerequisites shown in parentheses and italics after a course listing.

For more Information:

Department: Allied Health Academic Complex 235

Website: [http://www.wku.edu/allied health/](http://www.wku.edu/allied%20health/)

Phone: (270) 745-2427

Email: allied.health@wku.edu

Course Descriptions: <http://www.wku.edu/undergraduatecatalog/>