



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

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.

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
<p><i>Please consult with an academic advisor at WKU regarding this concentration</i></p>	<p>Complete appropriate first-year courses to earn associate degree in a focused health area.</p>
	<p>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.</p>

SECOND YEAR	Second Year																												
<p><i>Earn appropriate associate degree</i></p>	<p>Complete appropriate second-year courses to earn associate degree in a focused health area.</p>																												
	<p>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</p>																												
	<table border="1"> <thead> <tr> <th>KCTCS Courses</th> <th></th> <th>WKU Courses (required if not completed at KCTCS)</th> <th></th> </tr> </thead> <tbody> <tr> <td>NFS 101 –Nutrition</td> <td align="center">3</td> <td>HMD 211 – Human Nutrition</td> <td align="center">3</td> </tr> <tr> <td>PSY 110 OR 223 Intro or Dev. Psychology</td> <td align="center">3</td> <td>PSY/PSYS 100 OR 220 Intro or Dev. Psychology</td> <td align="center">3</td> </tr> <tr> <td>MAT 146, 150 OR higher</td> <td align="center">3</td> <td>MATH 109, 116 OR higher Mathematics or Algebra</td> <td align="center">3</td> </tr> <tr> <td>CHE 130, 140, OR PHY xxx</td> <td align="center">3</td> <td>CHEM 105/106 OR 109, OR PHYS xxx</td> <td align="center">4</td> </tr> <tr> <td>AHS 115 OR CLA 131 – Medical Terminology</td> <td align="center">3</td> <td>AH 290 – Medical Terminology</td> <td align="center">2</td> </tr> <tr> <td>BIO 112/1121/1122/1123/1124, OR BIO 114/115 or 150/151 Biology OR BIO 135 or 137 or 139 Anatomy & Physiology with Lab</td> <td align="center">3-4</td> <td>BIO 113 OR BIO 120/121 Biol. Concepts OR BIO 131 Human Anatomy and Physiology</td> <td align="center">3-4</td> </tr> </tbody> </table>	KCTCS Courses		WKU Courses (required if not completed at KCTCS)		NFS 101 –Nutrition	3	HMD 211 – Human Nutrition	3	PSY 110 OR 223 Intro or Dev. Psychology	3	PSY/PSYS 100 OR 220 Intro or Dev. Psychology	3	MAT 146, 150 OR higher	3	MATH 109, 116 OR higher Mathematics or Algebra	3	CHE 130, 140, OR PHY xxx	3	CHEM 105/106 OR 109, OR PHYS xxx	4	AHS 115 OR CLA 131 – Medical Terminology	3	AH 290 – Medical Terminology	2	BIO 112/1121/1122/1123/1124, OR BIO 114/115 or 150/151 Biology OR BIO 135 or 137 or 139 Anatomy & Physiology with Lab	3-4	BIO 113 OR BIO 120/121 Biol. Concepts OR BIO 131 Human Anatomy and Physiology	3-4
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THIRD YEAR	Fall Semester		Spring Semester	
(FIRST AND SECOND SEMESTERS IN WKU HEALTH SCIENCES PROGRAM) <i>Visit Career Services</i>	PE 310 Kinesiology or PE 311 Exercise Physiology or PE 313 Motor Development	3	PH 383 –Biostatistics in the Health Sciences, or SOCL 300 -- Using Stats in Soc, or BIOL 382 Intro to Biostatistics, or STAT 301 Intro to Prob and Appl Stats, or PSY/S 313 Statistics in Psychology or MATH 183 Intro to Statistics	3
	PH 381 Community Health	3	HCA 340 Health Care Organization and Management	3
	Upper Level Elective or Concentration	3	Elective or Concentration course	3
	Elective or Concentration course	3	Elective or Concentration course	3
	Elective	3	Elective	3
	TOTAL CREDIT HOURS	15	TOTAL CREDIT HOURS	15

FOURTH YEAR	Fall Semester		Spring Semester	
(THIRD AND FOURTH SEMESTERS IN WKU HEALTH SCIENCES PROGRAM)	HCA 441 Legal Aspects/Health Care, or MGT 200 Legal Environment of BU, or MGT 301 Business Law, or HIM 225 Legal Issues in HIM	2-3	HCA 446/447 Health Care Informatics & lab, or CIS 243 Principles of MIS, or CIS 321 Emerging Information Tech	3-4
	PH 384 Intro to Epidemiology	3	PH 447 Human Values & the Health Sciences, or PHIL 322 Biomedical Ethics, or PHIL 323 Social Ethics, or MGT 305 Ethics & Critical Thinking, or SWRK 433 Ethical Issues & Dilemmas in Social Work	3
	Elective or Concentration course	3	Upper Level Elective or Concentration course	3
	Elective or Concentration course	3	Elective or Concentration course	3
	Elective	3	Elective	3
	TOTAL CREDIT HOURS	14-15	TOTAL CREDIT HOURS	15-16

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 imbedded in the Health Science major.

Total Credit Hours for Degree: 120 (credit hours for major including concentration, additional credit hours for general education-Colonnade/degree as needed-could include some of the 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.

* 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: Public Health Academic Complex 130

Website: <http://www.wku.edu/publichealth/>

Phone: (270) 745-2015

Email: public.health@wku.edu

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