



BACHELOR of SCIENCE; HEALTH SCIENCES (#564)
HEALTH SCIENCES ALLIED HEALTH 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. Prerequisites, Course Numbers, and Course Titles are subject to change. **Completion of an associate degree in a focused health are may be acceptable as a concentration for this major. Please consult with an academic advisor at WKU for the Health Sciences program regarding this concentration.**

SAMPLE – Academic Plan

First Year

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

Transfer students with an acceptable associate degree in a focused health area who wish to earn the Health Science degree must comply with all published Academic Requirements and Regulations (see WKU Catalog for details). Additional general education/colonnade coursework needed to become fully-certified in General Education may be taken through WKU or KCTCS.

WKU Associate-Degreed students must meet all published Academic Requirements and Regulations, including WKU Colonnade/General Education, major, and degree requirements (see WKU Catalog for details).

Second Year

Complete appropriate second-year courses to earn associate degree in a focused health area. While working on the Health related Associate degree at KCTCS or WKU, students are encouraged to complete the following courses in the first/second years as a foundation for the BS in Health Sciences. WKU Associate Degree seeking students are also encouraged to complete ENG 100 (FW-1) and Arts & Humanities (E-AH) in the first two years.

| KCTCS COURSES | | WKU COURSES (required if not completed at KCTCS) | |
|--|-----|--|---|
| NFS 101 – Nutrition | 3 | HMD 211 – Human Nutrition (K-SY) | 3 |
| PSY 110 Intro to Psychology OR PSY 223 Developmental Psychology | 3 | PSY/S 100 intro to Psychology OR PSY/S 220 Lifespan Developmental Psychology | 3 |
| MATH 146, 150, OR higher | 3 | MATH 109, 116, OR higher (F-QR) | 3 |
| CHE 130, 140, OR PHY ### | 3 | CHEM 105/106 OR 109 OR 116, OR PHYS ### (E-NS/SL) | 4 |
| AHS 115 OR CLA 131 – Medical Terminology | 3 | HIM/AH 290 – Medical Terminology | 2 |
| BIO 112/1121/1122/1123/1124, OR BIO 114/115 or 150/151, OR BIO 135 or 137 or 139 | 3-4 | BIOL 113 OR BIOL 120/121 OR BIOL 131 | 4 |

For more details and courses offered in the Colonnade General Education program visit the [website](#).

World Language Requirement: Language Proficiency of novice-high before completing 60 credit hours is required (or completion of 2nd level of a language). Two credits (or equivalent) of a single world language in High School satisfies this WKU requirement.

| THIRD YEAR | | | |
|--|-----------|--|-----------|
| Fall Semester | | Spring Semester | |
| PE 310 Kinesiology OR PE 311 Exercise Physiology OR PE 313 Motor Development OR PH 390 Wellness/Fitness Assessment | 3 | PH 383 Biostats in Health Sciences OR SOCL 300 Using Stats in SOCL OR BIOL 382 Intro to Biostats OR STAT 301 Intro to Prob and Appl Stats OR PSY/S 313 Stats in PSYCH OR MATH 183 Intro to Stats | 3 |
| PH 381 Community Health | 3 | HCA 340 Health Care Organization & Management | 3 |
| Upper Level Elective/Major/Minor | 3 | Upper Level Elective/Major/Minor | 3 |
| Upper Level Elective/Major/Minor | 3 | Upper Level Elective/Major/Minor | 3 |
| Upper Level Elective/Major/Minor | 3 | Upper Level Elective/Major/Minor | 3 |
| TOTAL CREDIT HOURS | 15 | TOTAL CREDIT HOURS | 15 |

| FOURTH YEAR | | | |
|---|--------------|--|--------------|
| Fall Semester | | Spring Semester | |
| HCA 441 Legal Aspects/Health Care OR MGT 200 Legal Environment of Business OR MGT 310 Business Law OR HIM 225 Legal Issues in HIM | 2-3 | HCA 446/447 Health Care Informatics and Lab OR CIS 243 Principles of MIS OR CIS 321 Emergine Information Tech | 3-4 |
| PH 384 Intro to Epidemiology | 3 | PH 447 Human Values & the Health Sciences OR HCA 247 Contemporary Healthcare Issues 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 |
| Upper Level Elective/Major/Minor | 3 | Upper Level Elective/Major/Minor | 3 |
| Upper Level Elective/Major/Minor | 3 | Upper Level Elective/Major/Minor | 3 |
| Upper Level Elective/Major/Minor | 3 | Upper Level Elective/Major/Minor | 3 |
| TOTAL CREDIT HOURS | 14-15 | TOTAL CREDIT HOURS | 15-16 |

Total Credit Hours: 120

Students transferring into WKU from KCTCS for the Health Sciences program are required to complete 30 upper division credit hours to earn at WKU degree, 23 imbedded in the Health Science major. WKU Associate-Degreed students need 42 upper division credit hours to earn the Health Sciences degree, including 30 upper-division hours in the major.

For More Information:

Department: Public Health

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

Phone: (270) 745-4797

Email: public.health@wku.edu

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