Emphasis in General Allied Health Sciences – Minor Required, Secondary Admission not Required

The general emphasis is for students who are undecided as to their career/education/employment goals. A minor, selected and approved by the student's academic advisor, is required for this emphasis.

Emphasis Courses

Curriculum Sequence (assumes a 21 cr Minor)

| AHS 495 Issues in Health Professions | 3 cr (Capstone) | | | | | |
|--|---|--|--|--|--|--|
| CHM 109 General Chemistry | 4 cr | | | | | |
| BIO 355 Human Genetics | 3 cr | | | | | |
| BMS 212 Introduction to Microbiology | 3 cr | | | | | |
| BMS 213 Microbiology Lab | 1 cr | | | | | |
| BMS 250/251 Anatomy and Physiology | 8 cr (used in calculation of emphasis) | | | | | |
| or | | | | | | |
| BMS 208/290/291 Anatomy and Physiology | 7 cr | | | | | |
| CHM 231 Introductory Organic Chemistry | 4 cr | | | | | |
| CHM 232 Biological Chemistry | 4 cr | | | | | |
| PHY 200 Physics for the Life Sciences | 4 cr | | | | | |
| Minor for this | 18 - or greater cr (a minor is required emphasis, 21 cr used in calculation) | | | | | |
| Electives and if AHS 490 calculation) | 12 - 15 cr (based on an 21 credit minor MTH 110 taken or not - includes 6 cr elective Internship, 15 cr used in | | | | | |
| Emphasis Total | 70 cr | | | | | |
| AHS Core | 22 cr | | | | | |
| General Education (unduplicated) | 28 cr | | | | | |
| Total | 120 cr (121 cr if MTH 110 is taken) | | | | | |

| Fall Year One | | Winter Year One | | |
|---|-------|--|--------|--|
| AHS 110 Intro to Health Care | 3 cr | BIO 120 General Biology 4 cr | | |
| CHM 109 Intro to Chemistry | 4 cr | WRT 150 Strategies in Writing 4 cr | | |
| MTH 110 Algebra (or 4 cr elective) | 4 cr | Gen. Ed. Arts 3 cr | | |
| Gen. Ed. Soc/Beh | 3 cr | Gen. Ed. Philosophy 3 cr | | |
| Total | 14 cr | Total 14 cr | | |
| Fall Year Two | | Winter Year Two | | |
| AHS 100 Medical Terminology | 3 cr | BIO 355 Human Genetics | 3 cr | |
| BMS 208 Human Anatomy* | 3 cr | BMS 290 & 291 Human Physiology w/ lab* | 4 cr | |
| (or BMS 250) | | (or BMS 251) | | |
| CHM 231 Intro to Organic Chemistry | 4 cr | Minor Course | 3 cr | |
| Minor Course | 3 cr | Minor Course | 3 cr | |
| Gen. Ed World Perspective | 3 cr | Gen. Ed U.S. Diversity | 3 cr | |
| Total 1 | l6 cr | Total | 16 cr | |
| Fall Year Three | | Winter Year Three | | |
| CHM 232 Biological Chemistry | 4 cr | AHS 340 Health Care Mgt (theme 16) | 3 cr | |
| PHY 200 Physics for Life Sciences | 4 cr | BMS 212/213 Intro Microbiology w/ la | b 4 cr | |
| AHS 321 Legal & Ethical Resp in HC (SWS) 3 cr | | STA 215 Intro to Applied Statistics 3 cr | | |
| Gen. Ed Soc/Beh | 3 cr | Theme Course | 3 cr | |
| | | Minor Course | 3 cr | |
| Total | 14 cr | Total | 16 cr | |
| Fall Year Four | | Winter Year Four | | |
| AHS 301 Intro to Health Care Research | 3 cr | AHS 495 Issues in Health Professions | 3 cr | |
| Minor Course | 3 cr | Minor Course | 3 cr | |

| Gen. Ed History | | 3 cr | Elective (AHS 490 Internship advised) | | 6 cr | |
|-----------------|-------|-------|---------------------------------------|----------------|------|-------|
| Minor Course | | 3 cr | Elective | | | 3 cr |
| Elective | | 3 cr | | | | |
| | Total | 15 cr | | To | otal | 15 cr |
| | | | | Total Credits* | 120 | |

Student must also take one additional SWS course in either a general education, minor, theme or elective course.

^{*} BMS 250 Anatomy and Physiology I (4 cr) and BMS 251 Anatomy and Physiology II (4 cr) may be taken in place of BMS 208, 290, and 291. Student is responsible for earning 1 additional credit if BMS 208/290/291 sequence of Anatomy & Physiology is used. The student is responsible for earning 120 credits should a minor less than 21 credits is taken or a 3 credit elective taken in place of MTH 110.