



GUARANTEED ADMISSION TO USF

COLLEGE OF ARTS & SCIENCES

BACHELOR OF SCIENCE: HEALTH SCIENCES CONCENTRATION: BIOLOGICAL HEALTH SCIENCES

YEAR 1 FALL

ENC 1101
MAC 1105*
CHM X045 with Lab*
State Core Humanities
BSC X085 with Lab

YEAR 1 SPRING

3 CHM X046 with Lab
3 STA 2023
4 PSY X012
3 General Education/Elective
4 General Education/Elective

TOTAL: 17

TOTAL: 16

YEAR 2 FALL

PHY X053 with Lab **
SYG 2000
BSC X010 with Lab
General Education/Elective
General Education/Elective

YEAR 2 SPRING

4 PHY X054 with Lab **
3 DEP X004
3 General Education/Elective
3 General Education/Elective
3

TOTAL: 16

TOTAL: 13

*These classes may have prerequisites that must be taken before. Check with your Academic Advisor.

**PHY 2048/PHY 2049 can be taken in place of PHY 2053/PHY 2054. Physics may also not be required depending on your academic goals. Consult a USF Academic Advisor to determine the most suitable option for student specific goals.

YEAR 3 FALL USE

HSC 2000 Introduction to Health Professions
CLT 3040 Scientific and Medical Terminology
Concentration Upper Level Elective
Concentration Upper Level Elective
Concentration Upper Level Elective

YEAR 3 SPRING USE

3 PHI 3633 Biomedical Ethics
3 ENC 2210 Technical Writing
3 Concentration Upper Level Elective
3 Concentration Upper Level Elective
3 Upper Level Elective

TOTAL: 15

TOTAL: 15

YEAR 4 FALL USE

Upper Level Elective
Upper Level Elective
Upper Level Elective
Upper Level Elective
Upper Level Elective

YEAR 4 SPRING USE

3 Capstone Exit Requirement
3 Writing Exit Requirement
3 Any Level Elective
3 Any Level Elective
3 Any Level Elective

TOTAL: 15

TOTAL: 15

The following is additional information for the Health Sciences major:

- This major has 5 concentrations to choose from based on career interests:
 - Biological Health Sciences: Pharmaceutical sales, clinical lab management, technology specialists, pre-physical therapy and pre-physician assistant
 - Students should take BSC2010C, CHM2045C, CHM2046C, PHY2053C, PHY2054C, & SYG2000 within AA.
 - Social/Behavioral Health Sciences: Social service agency work within the mental health field
 - Students should take BSC1005C & SYG2000 within AA.
 - Aging Health Studies: Nursing home administration, counselors, therapists, geriatric program development
 - Students should take BSC1005C & SYG2000 within AA.
 - Health Management: Hospital administration, physician's office management, insurance industry and health service management.
 - Students should take BSC1005C, ACG2021, & ACG2071 within AA.
 - Health Information Technology: Medical records management, IT, software/internet development
 - Students should take BSC1005C & SYG2000 within AA.
- Students can choose to complete 30 credits in one concentration or 15 credits in two concentrations.
 - Once a student chooses his/her concentration(s), they need to speak with a USF health science advisor to ensure the best course choices for each concentration.
- Lower level (1000 or 2000) medical terminology will not replace the 3000 level medical terminology.
- Students who are pre-physician assistant and pre-physical therapy need to pursue health professions experience during the A.A. degree such as Emergency Medical Technician or Certified Nursing Assistant certification.

Students interested in the Health Sciences major may contact hhsadvise@usf.edu

For general transfer advising inquiries please contact transfer-advising@usf.edu

