

Health Science (BA)

Department: Health Sciences

Type: Major

Requirements for Bachelor of Arts in Health Sciences

Item #	Title	Credits
	BIOL 111 or BIOL 151	3-4
	HSCI 205 or BIOL 264 and BIOL 265	3-6
HCA 101	INTRO HEALTH CARE ADMINISTRATION	3
	HSCI 321 or INT 222 or PSYC 250 or MATH 233	3
	PSYC 101 or PSYC 111	3
HSCI 150	INTRO TO HEALTH PROFESSIONS	2
HSCI 180	MEDICAL TERMINOLOGY	2
HSCI 401	RESEARCH METHODS AND PRACTICE (R)	3
HSCI 402	SENIOR PROJECT HEALTH SCIENCE (M)	3

Elective Courses

A minimum of 27 credit hours of elective coursework is required.

At least three credit hours of electives must be at the 300-level. At least twelve additional credit hours of electives must be at the 200-level or above.

Electives listed in more than one of the following three sections may not fulfill more than one section of requirements.

At least six hours from the following elective courses:

Item #	Title	Credits
BIOL 112	DIVERSITY OF LIFE (N)	4
BIOL 191	COURSE-BASED RESEARCH EXPERIENCE(R)	4
BIOL 222	GENETICS	4
BIOL 224	CELL BIOLOGY	4
BIOL 252	BIOLOGY OF WOMEN (G)	3
BIOL 255	MICROBIOLOGY	4
HCA 261	EPIDEMIOLOGY (Q)	3
PSYC 305	BEHAVIORAL NEUROSCIENCE	3
CHEM 324	BIOCHEMISTRY I	3
CHEM 325	BIOCHEMISTRY II	4
BIOL 327	IMMUNOLOGY	3

At least three hours from the following elective courses:

Item #	Title	Credits
CHEM 102	GEN, ORGANIC & BIOCHEMISTRY I (NQ)	4
CHEM 103	GEN, ORGANIC & BIOCHEMISTRY II (NQ)	4
CHEM 120	FUNDAMENTALS OF NUTRITION (N)	3
CHEM 121	GENERAL CHEMISTRY I (NQ)	4
CHEM 122	GENERAL CHEMISTRY II (Q)	4
CHEM 221	ORGANIC CHEMISTRY I	4
CHEM 222	ORGANIC CHEMISTRY II (R)	4
CHEM 324	BIOCHEMISTRY I	3
CHEM 325	BIOCHEMISTRY II	4

At least six hours from the following elective courses:

Item #	Title	Credits
ANTH 120	CULTURAL ANTHROPOLOGY (S)	3
ANTH 208	MEDICAL ANTHROPOLOGY (I)	3
COMM 280	INTERCULTURAL COMMUNICATION (I)	3
SOC 100	GENERAL SOCIOLOGY (S)	3
SOC 260	MEDICAL SOCIOLOGY	3
SOWK 124	AGING	3
ED 212	LIFESPAN HUMAN DEVELOPMENT (S)	3
PSYC 203	ABNORMAL PSYCHOLOGY (S)	3
PSYC 210	CHILD PSYCHOLOGY (S)	3
PSYC 211	ADOLESCENT PSYCHOLOGY (S)	3
PSYC 212	COGNITION/COGNITIVE NEUROSCIENCE(R)	3
PSYC 235	HEALTH PSYCHOLOGY	3
PSYC 305	BEHAVIORAL NEUROSCIENCE	3
PSYC 307	DRUGS AND BEHAVIOR	3
PSYC 311	PSYCHOLOGY OF ADULT DEVELOPMENT	3

Select from the following to fulfill remaining elective requirements:

Item #	Title	Credits
EXSS 201	INTRODUCTION TO EXERCISE SCIENCE	3
EXSS 245	MOTOR BEHAVIOR	3
EXSS 358	EXER ASSESSMENT & PRESCRIPTION (P1)	3
EXSS 350	EXERCISE IS MEDICINE (R)	3
EXSS 351	EXERCISE PHYSIOLOGY (W)	4
HCA 125	INTRODUCTION TO PUBLIC HEALTH	3
HCA 225	PUBLIC HEALTH ISSUES	3
HCA 235	WOMEN'S HEALTH CARE ISSUES (GW)	3
HCA 245	HEALTH CARE POLICY, POLITICS & LAW	3
HCA 250	GLOBAL HEALTH CARE (I)	3
HSCI 220	PRINCIPLES OF HEALTH EDUCATION	3
MATH 211	INTRO CALC/ANALYTIC GEOMETRY I (Q)	4
MATH 212	INTRO CALC/ANALYTIC GEOMETRY II (Q)	4
PHYS 201	GENERAL PHYSICS I (NQ)	4
PHYS 202	GENERAL PHYSICS II	4
Total credits:		52-56