



HEALTH SCIENCE PROGRAMS

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HEALTH SCIENCES DEGREE

The Health Sciences Degree provides an interdisciplinary foundation for a large variety of health-related careers. This degree is ideal for students who wish to enter a non-clinical health career such as medical case management, corporate wellness, human services, medical sales, pharmaceuticals sales and distribution, and more. Health Science graduates may also be qualified to enter professional health science programs, such as physical therapy, nursing or radiography. This degree may also be attractive to current health practitioners interested in earning a Bachelor's degree to provide opportunities for advancement and to increase their competitiveness in the job market.

Following is a list of potential careers that students holding this degree may pursue:

Examples of non-clinical career options in the healthcare industry:

Examples of graduate or health science professional programs that students may be qualified to enter:

- Children's Care Manager
- Claims Reviewer
- Client/Patient Advocate
- Community Relations Coordinator
- Family Services Counselor
- Health Benefits Manager
- Independent Living Specialist
- Insurance Sales
- Lobbyist/Health Care Advocate
- Medical and Health Service Managers
- Medical Equipment Marketing and Sales
- Pharmaceutical Sales
- Social Services Case Manager
- Substance Abuse Counselor
- Wellness Coordinator

General Studies Required by Major

- Anesthesiology Assistant
- Audiology
- Chiropractic
- Dental Hygiene
- Environmental Health Specialist
- Health Administration
- Health Education
- Health Informatics
- Medical Compliance
- Medical Illustration
- Nursing
- Occupational Therapy
- Physical Therapy
- Prosthetics-Orthotics
- Public Health
- Radiography
- Vocational Rehabilitation Counseling

Courses Required for Major:

R Flectives

Take all of the following:			Take 21 hours from the following:		
PSY 203GS	General Psychology	3	BIOL 440	Infectious Disease	4
FSID 110	Introduction to Nutrition	3	BIOL 461	Human Genetics	3
BIOL 225	Anatomy and Physiology	4	BIOL 465	Physiology	3
BIOL 226	Anatomy and Physiology	4	CDIS 210	Survey of Communication Disorders	3
Take one of the following:			CDIS 406	Adult Communication Disorders	2
BIOL 103GS	General Biology	4	CSP 417	Counseling Skills	3
BIOL 211GS	Human Microbiology	4	ECON 410	Healthcare Economics	3
Take one of the following options:		FSID 351	Marriage & Family Relations	3	
Take one course:		HSCI 125	A-O, Orientation classes	1	
CHEM 145GS	Introductory Chemistry	4	HSCI 130	Opportunities in Health Sciences	1
Or take two courses:			HSCI 300	Seminar in Health Science	1
CHEM 160GS	General Chemistry	3	HSCI 320	Global Health	3
CHEM 160LGS	General Chemistry Laboratory	1	HSCI 475	Internship in Health Sciences	1-8
A Health Sciences Major Care Deguirements (42 44 hours)			MGT 440	Health Care Management I - Managing People Effectively	3
A. Health Sciences Major Core Requirements (13-14 hours)		iours)	MGT 441	Health Care Management II - Managing People Effectively	3
Take all of the following:			PE 329	Introduction to Health Promotion	3
BIOL 325	Medical Terminology	1	PE 459	Special Topics in Gross Anatomy	3
MGT 450	Health Care Systems and Management	3	PE 460	Gross Anatomy	3
PSY 440	Health Psychology	3	PSCI 333	The Politics and Policy of Health Care	3
HSCI 140	Intro to Public Health	3	PSY 231	Abnormal Psychology	3
Take one of the following:			PSY 350	Ethics in Psychology	3
STAT 241	Elementary Statistics	3	SOC 275	Social Psychology	3
PSY 250	Behavioral Statistics	4	SOC 462	Sociology of Health and Illness	3
MGT 233	Business Statistics	3	SOWK 172	Human Service Ethics & Experience	3
BIOL 305	Biostatistics	3	SPAN 103	Spanish for Medical Professionals	1

Students must choose a minor or 2nd major to accompany this major. Students should be aware that there can be no more than 8 hours of overlap between a major and a minor. Students should work closely with their academic advisor to ensure that the 40-hour upper division requirement (300/400 level courses) is fulfilled.