



DEPARTMENT OF
HIGHER EDUCATION &
WORKFORCE DEVELOPMENT

New Program Report

Date Submitted:

04/07/2021

Institution

Culver-Stockton College

Site Information

Implementation Date:

12/1/2020 12:00:00 AM

Added Site(s):

Selected Site(s):

Culver-Stockton College, #1 College Hill, Canton, MO, 63435-9989

CIP Information

CIP Code:

510001

CIP Description:

A program of study that prepares individuals to assume roles as health/wellness professionals in private business and industry, community organizations, and health care settings. Includes instruction in personal health, community health and welfare, nutrition, epidemiology, disease prevention, fitness and exercise, and health behaviors.

CIP Program Title:

Health and Wellness, General

Institution Program Title:

Health Science

Degree Level/Type

Degree Level:

Bachelor's Degree

Degree Type:

Bachelor of Applied Science

Options Added:

Collaborative Program:

N

Mode of Delivery

Current Mode of Delivery

Classroom

Student Preparation

Special Admissions Procedure or Student Qualifications required:

N/A



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Specific Population Characteristics to be served:

n/a

Faculty Characteristics

Special Requirements for Assignment of Teaching for this Degree/Certificate:
Master degree or higher in discipline

Estimate Percentage of Credit Hours that will be assigned to full time faculty:
94%

Expectations for professional activities, special student contact, teaching/learning innovation:
Maintain scholarship, professional development, and tenure-track criteria (if applicable)

Student Enrollment Projections Year One-Five

Year	Full Time	Part Time	Number of Graduates
Year 1	9	0	
Year 2	54	0	
Year 3	69	0	4
Year 4	76	0	
Year 5	76	0	16

Percentage Statement:

n/a

Program Accreditation

Institutional Plans for Accreditation:
N/A

Program Structure

Total Credits:
120

Residency Requirements:
n/a

General Education Total Credits:
41

Major Requirements Total Credits:
59

Course(s) Added

COURSE NUMBER	CREDITS	COURSE TITLE
See attached	3	See attached

Free Elective Credits:
23

Internship or other Capstone Experience:
See attached

Assurances



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I certify that the program will not unnecessarily duplicate an existing program within the geographically applicable area.

I certify that the program will build upon existing programs and faculty expertise.

I certify that the institution has conducted research on the feasibility of the proposal and it is likely the program will be successful. Institutions' decision to implement a program shall be based upon demand and/or need for the program in terms of meeting present and future needs of the locale, state, and nation based upon societal needs, and/or student needs.

Contact Information

First and Last Name: Lauren
Schellenberger

Email: lschellenberger@culver.edu

Phone: 217-899-0327



CULVER-STOCKTON

ATHLETIC TRAINING & HEALTH SCIENCES

The Health Sciences majors are designed for individuals who have an interest in pursuing entry-level careers or advanced professional degrees in a health-related field. Individuals will complete Health Science core coursework, and then select either the appropriate career or pre-professional/graduate study track.

Tracks are designed to help students focus and specialize within an area of the health sciences or meet pre-requisite admission requirements for graduate and professional schools. These tracks include Health Promotion, Public Health Management, Rehabilitative Science (pre-PT), Sports Medicine & Performance (pre-AT/CSCS), and Nutrition & Performance (pre-Dietetics/CSCS). C-SC offers a Master of AT and currently has an articulation agreement with the Logan University and the Master of Dietetics program. **Acceptance to graduate and professional programs is not guaranteed.*

Core Coursework (15-20 hrs):

PSY101 Introduction to Psychology (3 hrs)
MAT205 Elementary Statistics or PSY280 Statistics for Social Sciences (3 hrs)
HSC110 or CPR/AED for the Professional Rescuer or BLS certification (1 hr)
HSC 455 Evidence Based Practice in Health Professions (3 hrs) ---*Disciplinary Writing*
HSC 460 Health Promotion in Diverse & Special Populations (3hrs)---*Intercultural Learning*
HSC 476 Professional Internship in Health Science (1-6 hrs)---*Professional Experience*
HSC 490 Capstone in Health Sciences (1 hr)---*Capstone Experience*

Career Tracks:

A. Health Promotion Track (44 hrs):

- BIO210 & 211 Anatomy & Physiology I & II (8 hrs)
- HLT209 (3) Personal, School & Community Health; or HLT225 Community Health
- HLT333 (3) Nutrition
- HLT340 (3) Drug Education
- HSC175 (3) Care & Prevention of Athletic Injuries & Illnesses
- HSC220 (2) Health Assessment
- HSC277 (1) Practicum in Health
- HSC385 (3) Fitness Assessment & Prescription
- PED326 (3) Growth & Motor Development
- PED336 (3) Kinesiology
- PED318 (3) Exercise Physiology
- PSY200 (3) Lifespan Human Development
- SPM430 (3) Sport Marketing
- SPM316 (3) Event & Facility Management

B. Community & Public Health (42-43 credits):

- BIO215 (3) Envi. Bio or BIO 260 (4) Micro
- ACT125 (3) Accounting I
- COM302 (3) Public Relations
- COM425 (3) PR Strategies & Campaigns or MKT301 Marketing
- HCM230 (3) Dimensions of Healthcare
- HCM330 (3) Healthcare Policy
- HLT209 (3) Personal, School & Community Health; or HLT225 Community Health
- HSC220 (2) Health Assessment
- HSC277 (1) Practicum in Health
- POS 209 (3) State and Local Government
- PSY303 (3) or PHI304 Ethics
- PSY326 (3) Social Psychology
- SOC102 (3) Intro to Sociology
- SOC203 (3) Social Problems
- SOC311 (3) Race & Ethnicity

Pre-Professional/Graduate Study Tracks (must maintain a 3.0 GPA):

C. Rehabilitation Science Track [pre-PT] (43 hrs):

- BIO201 (4) General Biology I or BIO206 or 260 (4)
- BIO210 & 211 Anatomy & Physiology I & II (8 hrs)
- BIO310 (3) Pathophysiology
- CHE251 (4) General Chemistry I
- CHE252 (4) General Chemistry II
- HSC475 (3) Basic Concepts in Rehabilitation

- MAT115 (3) Precalculus
- PHY201 (4) General Physics I
- PHY202 (4) General Physics II
- PED336 (3) Kinesiology
- PSY314 (3) Abnormal Psychology

D. Sports Medicine & Performance [pre-AT/CSCS] (41-44 credits):

- BIO210 & 211 Anatomy & Physiology I & II (8 hrs)
- BIO2XX (4) General Biology I or BIO310 (3) Patho
- CHE125 or 251 (4) Chemistry
- HLT209 (3) Personal, School & Community Health; or HLT225 Community Health
- HLT333 (3) Nutrition
- HCM230 (3) Dim. of HC or SPM316(3) Evnt. & Facility Mngt.

- HSC175 (3) Care & Prevention of Athletic Injuries & Illnesses
- HSC4XX (3) Essentials of Strength & Conditioning or HSC385 (3) Fitness Assessment & Rx
- HSC475 (3) Basic Concepts in Rehabilitation
- PED318(3) Exercise Physiology
- PED336 (3) Kinesiology
- PHY/NAS289 (3) or PHY201 (4) Physics

E. Nutrition & Performance [pre-Dietetics/CSCS] (43 credits):

- BIO210 & 211 Anatomy & Physiology I & II (8 hrs)
- BIO260 (4) Microbiology
- BIO305 (4) Biochemistry
- CHE251 (4) General Chemistry I
- CHE252 (4) General Chemistry II
- CHE301 (4) Organic Chemistry I
- HLT333 (3) Nutrition

- HCM230 (3) Dim. of HC or SPM316 Evnt. & Fac Mngt.
- HSC4XX (3) Essentials of Strength & Conditioning or HSC385 (3) Fitness Assessment & Rx
- PED318(3) Exercise Physiology
- PED336 (3) Kinesiology

For those students who wish to pursue the Master of Business in Healthcare Management, the following 24 hrs of course electives should coincide with your degree plan above:

- ACT125 (3) Accounting I
- ACT126 (3) Accounting II
- BUS410 (3) Business Calculus
- ECO201(3) Macroeconomics
- ECO202 (3) Microeconomics
- FIN311 (3) Finance
- MAT110 (3) College Algebra
- MIS225 (3) Computer Applications in Business