

General Education

Foundations: (12 Credits)

Oral Communication (3 Credits)

Written Communication (3 Credits)

 ENGL 1200 College Composition

Quantitative Reasoning (3 Credits)

 MATH 1220 College Algebra

Technological Literacy (3 Credits)

 EXSC 1840 Tech Integ. for Health and Fit

Discoveries: (Credits 29)

Art/Humanities (9 Credits)

Social Sciences (9 Credits)

 PSYC 1000 Intro to Psychology

Natural Sciences & Technology (11 Credits)

 PHYS 1500 General Physics I

 BIOL 1101 Fundamentals of Biology

Student Elective: (3 Credits)

 HLSC 3150 First Aid and Personal Safety

Competencies:

Quantitative Applications

 PSYC 3000 Psychological Statistics

Applied Methodologies

 HLSC 2750 Functional Kinesiology

Intercultural Fluency

 HLSC 3200 Culturally Competent Community Health

Ethical Reasoning

 PHIL 3220 Biomedical Ethics

Information Literacy

 HLSC 4600 Sports Med & EBP Research

Writing Intensive

 HLSC 3100 Sp. Populations & Pth. of Disease and any WI course

Keystone Experience

 HLSC 4250 Health Science Capstone

Program Requirements

Required Major Courses: (60 Credits)

 HLSC 1010 Foundations of Health Science

 HLSC 1150 Current Health Issues

 HLSC 2250 Medical Terminology

 HLSC 2500 Nutrition for Health and Wellness

 HLSC 2750 Functional Kinesiology

 HLSC 3100 Special Populations and Pth. of Disease

 HLSC 3200 Culturally Competent Community Health

 HLSC 3600 Holistic Medicine and Healthcare

 HLSC 4250 Health Science Capstone

 HLSC 4600 Sports Med & EBP Research

 HLSC 4750 Cadaver Anatomy and Dissection

 EXSC 1310 Applied Human Anatomy & Physiology for Exercise and Wellness 1

 EXSC 1311 Applied Human Anatomy & Physiology for Exercise and Wellness I Lab

 EXSC 1315 Applied Human Anatomy & Physiology for Exercise and Wellness II

 EXSC 1317 Applied Human Anatomy & Physiology for Exercise and Wellness II Lab

 EXSC 3350 Exercise Physiology

SPT 2050 Sport Ethic & Integrity

CHEM 1050 Chemistry for Allied Health

HLSC 1500 Introduction to Athletic Training

PHIL 3220 Biomedical Ethics

PSYC 3000 Psychological Stastics

Free Electives: (16 Credits)

Program Notes:

This concentration is part of the approved accelerated Master of Science in Athletic Training program. Undergraduate students in this program will be able to count up to 23 credits from their graduate courses to satisfactorily complete their undergraduate degree.

Suggested Four Year Course Sequence

Year 1

Fall Semester

ENGL 1200 College Composition
EXSC 1310 App Anat. & Phys Ex. I
EXSC 1311 App Anat. & Phys Ex. I Lab
HLSC 1010 Foundations of Health Science
HLSC 1150 Current Health Issues
HLSC 2250 Medical Terminology

Spring Semester

EXSC 1315 App Anat & Phys Ex II
EXSC 1316 App Anat & Phys Ex II Lab
MATH 1220 College Algebra
PSYC 1000 General Psychology
Any Oral Communication
Gen. Ed. and, or Free Elective

Year 2

Fall Semester

CHEM 1050 Chemistry for AH
HLSC 2500 Nutrition for Health/Wellness
HLSC 2750 Functional Kinesiology
HLSC 3200 Cultrual Comp Comm Hlth
SPT 2050 Sport Ethics & Integrity
Gen. Ed. and, or Free Elective

Spring Semester

EXSC 350 Exercise Physiology
HLSC 3100 Spec. Pops. & Path. of Dis.
PHIL 3220 Biomed Ethics
PSYC 3000 Psychological Statistics
Humanities Gen. Ed. Electives
Gen. Ed. and, or Free Elective

Year 3

Fall Semester

BIOL 1101 Fundamentals of Biology
EXSC 1840 Tech Integration in HPE
HLSC 1500 Intro. To Athletic Training
HLSC 3600 Holistic Med. & Hlthcare
PHYS 1500 General Physics

Spring Semester

HLSC 3150 First Aid & Personal Safety
HLSC 4250 Health Science Capstone
HLSC 4600 Sports Med & EB Researc
HLSC 4750 Cadaver Anat. And Dissect
Gen. Ed. and, or Free Electives

Year 4

Fall Semester

Free Electives

Spring Semester

Free Electives

