## **EXERCISE SCIENCE**

Bachelor of Arts in Exercise Science (BAES) D13M

Catalog Term: Fall 2022 **Total Credit Hours: 120** 

FRESHMAN	
FALL	SPRING
ENGL 101 (3)	ENGL 102 (3)
College English I	College English II
P: See Course Catalog	<b>P:</b> ENGL 101 with C- or better
COMM 111 (3)	Fine Arts Gen Ed (3)
Public Speaking	300 level or higher See notes
MATH 111 (3)	Humanities Gen Ed (3)
College Algebra	300 level or higher See notes
<b>P:</b> See Course Catalog	_
First-Year Seminar (3)	Elective (3)
See notes	
PSY 111 (3)	Elective (3)
General Psychology	
CPR/AED certification required within first semester	
15 hrs	15 hrs

SOPHOMORE	
FALL	SPRING
Elective (3)	ID 300 (3)
	Design & Innovation Thinking
MATH 123 (3)	PHYS 213 (5)
College Trigonometry	General College Physics I
	<b>P:</b> MATH 112 or Math 123
HPS 113 (3)	HPS 313 (3) or HS 331 (3)
Intro to Exercise Science	Exercise & Sport Nutrition or
	Principles of Dietetics & Nutrition
BIOL 223 or HS 290 (5)	Elective (3)
Human Anatomy & Physiology	
<b>P:</b> CHEM 101, or 103, or 211	
(for BIOL 223 only)	
Elective (3)	Elective (1)
17 hrs	15 hrs
17 1113	15 1115

JUNIOR		
FALL	SPRING	
HPS 302 (3) Admin in Exercise Science	<b>CHEM 211 (5)</b> General Chemistry I	
HPS 328 (3)  Kinesiology  P: HPS 229 or HS 290 or BIOL 223	HPS 461 (3) Biomechanics in Human Movement P: BIOL 223, or HS 290, & HPS 328	
HPS 440 (3) Prescription of Exercise P: BIOL 223 or HS 290	HPS 470 (3)  Experiential Practicum in  Exercise Science  P: BIOL 223, or HS 290, & HPS 440	
Elective (3)	Elective (3)	
Elective (3)	Elective (3)	
Elective (1)		
16 hrs	17 hrs	

SENIOR	
FALL	SPRING
HPS 490 (3) Physiology of Exercise P: BIOL 223 or HS 290	HPS 495 (8) Internship in Exercise Science P: BIOL 223, or HS 290, HPS 440, & HPS 470
HPS 541 (3) Seminar in Strength Training & Condition P: Junior standing	
HPS 762 (3) or STAT 370 (3) Elementary Statistics or Statistical Concepts in HPS	
Elective (3)	
Elective (3)	
Elective (2)	
17 hrs	8 hrs

**Notes:** A First-Year Seminar is required for all first-year freshmen.

General Education courses must be from an approved list which appears in the Schedule of Courses. At least 9 credit hours of general education courses must be 300 level or higher.