EXERCISE SCIENCE B.S.



ACADEMIC ADVISING

Partnering with students to successfully navigate college

Location: Main Hall 208 **Phone:** 719.255.3260

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• Appointments: <u>www.uccs.edu/advising/current-students</u>

• Drop In Advising: Most Wednesdays, 1:00pm - 4:00pm Prospective Students: www.uccs.edu/admissions/contact

GENERAL ACADEMIC INFORMATION

Minimum Graduation Requirements

- 1. 120 credit hours
- 2. 2.0 CU cumulative GPA
- Residency: 30 credit hours of degree must be completed while registered in the Helen and Arthur E. Johnson Beth-El College of Nursing and Health Sciences

Student Responsibilities

Students are required to know and follow:

- All academic policies set forth by the University, College, and academic department in the UCCS Catalog: <u>catalog.uccs.edu</u>
- All course prerequisites designated by the University. Failure to meet course prerequisites may result in an administrative drop of the course from a student's schedule. See degree audit for course prerequisites within the academic major.

MAJOR INFORMATION

The Bachelor of Science in Exercise Science provides an undergraduate education for individuals seeking careers in a wide variety of health fields. Some of the most common career and job opportunities under the umbrella of exercise science include athletic trainer, exercise physiologist, medical physician, occupational therapist, physical therapist, physician assistant, cardiac rehabilitation specialist, and strength and conditioning specialist. This degree will prepare students for advanced professional degree programs by offering students the opportunity to enroll in a broad exercise major.

		Major Requirements	
Exercise Science Requirements	Course Number	Credit Hours	
(36 hours)	HPNU 2050	Nutrition for Health Professionals	3
	HPNU 3050	Human Anatomy	4
All courses must have a grade	HPNU 3060	Human Physiology	4
of "C-" or better.	HPNU 3100	Statistics & Research Methods	3
	HPNU 3300	Exercise Physiology	3
	HPNU 4550	Biomechanics/Kinesiology	3
	HPNU 4900	Senior Seminar	1
	Electives	Complete 15 credit hours of 3000+ level HPNU courses	15
		•	·
Auxiliary Requirements	BIOL 1300/1310	General Biology: Organismic Biology and Lab	4
(32 hours)	BIOL 1350/1360	General Biology: Introduction to the Cell and Lab	4
	CHEM 1401/1402	General Chemistry I and Lab	5
	CHEM 1411/1412	General Chemistry II and Lab	5
PES 1010/1150		Physics for Life Science I and Lab	5
	PES 1020/2150	Physics for Life Science II and Lab	5
	MATH 1050	Elementary Functions of Calculus	4

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(General Education and Elective F	Requirements
Composition (6 hours)	ENGL 1310 ENGL 1410 PORT 3000 (0 Credits) – Writing Portfolio	
Compass Curriculum	Component	Course
(12 hours)	Gateway	GPS 1010
Explore and Navigate courses must be	Explore – Arts, Humanities and Cultures	See Degree Audit
outside major requirements	Explore – Society, Behavior and Health	See Degree Audit
Writing Intensive, Inclusiveness, and	Explore – Physical and Natural World	CHEM 1401/1402 (included in auxiliary requirements)
Sustainability courses can count	Navigate	See Degree Audit
•	Summit	HPNU 4900 (included in major requirements)
towards other requirements within degree	Writing Intensive Courses (WIC) Two courses with one upper-division (3000+ level)	See Degree Audit
	Inclusiveness	See Degree Audit
	Sustainability	See Degree Audit
General Electives (34 hours)	Complete additional courses to meet total and upper-	division requirements for your degree program.

Four-Year Degree Plan

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	Ple	ase note that this is an example degree program and your progra	ım may vary	/. Stu	idents are responsible for completing all course prerequisites.	
	1	FALL	Hours	1	SPRING	Hours
บ		ENGL 1310	3		ENGL 1410	3
5		BIOL 1300/1310	4		BIOL 1350/1360	4
₹		GPS 1010	3		CHEM 1411/1412	5

	TOTAL	15	TOTAL	15
₹e	CHEM 1401/1402	5	General Elective	3
ā	GPS 1010	3	CHEM 1411/1412	5
ō	BIOL 1300/1310	4	BIOL 1350/1360	4
٦,	ENGL 1310	3	ENGL 1410	3

9	J	FALL	Hours	J	SPRING	Hours
		HPNU 2050	3		HPNU 3060	4
≥		HPNU 3050	4		Explore – Society, Behavior & Health Course	3
Year		MATH 1050	4		General Elective	3
		PES 1010/1150	5		PES 1020/2150	5
		TOTAL	16		TOTAL	15

ė.	J	FALL	Hours	J	SPRING	Hours
		HPNU 3300	3		HPNU 4550	3
J.E		HPNU 3100	3		UD HPNU Elective	3
Year Th		Explore – Arts, Humanities & Cultures Course	3		UD HPNU Elective	3
		Upper-Division (UD) HPNU Elective	3		General Elective (Inclusiveness)	3
		General Elective (Sustainability)	4		General Elective	3
		TOTAL	16		TOTAL	15

_	1	FALL	Hours	1	SPRING	Hours
		UD HPNU Elective	3		HPNU 4900	1
, no		General Elective	3		UD HPNU Elective	3
<u>.</u>		General Elective	4		General Elective	4
ea		General Elective	4		General Elective	3
>					General Elective	3
		TOTAL	14		TOTAL	14