BIOLOGY B.A.

Special Education Option



ACADEMIC ADVISING

Partnering with students to successfully navigate college

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

Website: www.uccs.edu/advising

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Current UCCS Students

• 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. 45 upper-division credit hours (3000-4999 level)
- 3. 2.0 CU cumulative GPA
- Residency: Last 30 credit hours of degree must be completed while registered in the College of Letters, Arts, and Sciences at UCCS

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.

DEGREE REQUIREMENTS

Explore Biology: <u>Undergraduate | Department of Biology (uccs.edu)</u>

Major Requirements						
Biology Major	Course/Area	Course Title	Credit Hours			
(32 hours)	BIOL 1300/1310	General Biology: Organismic Biology and Lab	4			
	BIOL 1350/1360	General Biology: Introduction to the Cell and Lab	4			
Requires a minimum of 32 credit	BIOL 3000	Biostatistics	3			
 hours of BIOL course work Requires a minimum of 24 credit 	BIOL 3020	Cell Biology	3			
hours of upper-division (3000+ level)	BIOL 3700	General Ecology	3			
BIOL course work.	BIOL 3830	Genetics	3			
All BIOL courses must have a grade of	BIOL 4250	Evolution	3			
"C-" or better.	Electives	Complete 9 hours of Upper Division (3000+ level) BIOL Electives.	9			
Education Courses (42 hours)	First Year Courses – Take the courses listed below during the junior year in the specified semester. NOTE: SPED 3000 and 3001 can be taken in the summer prior to the junior year.					
	IELM 4005 (Fall)	Classroom Management and Positive Behavior Support	3			
Students begin Special Education courses	SPED 3000 (Fall)	Dis/Ability Studies in Education	3			
in the fall semester of their junior year.	SPED 3001 (Fall)	Introduction to Special Education	3			
	EDUC 2100 (Spring)	Intro to Technology in Education	3			
A grade of "B-" or better must be earned	IELM 3250 (Spring)	Teaching Students with Complex Support Needs	3			
in all Education courses.	IELM 4015 (Spring)	Teaching Reading & Writing Grades 2-6	3			
	SPED 4010 (Sum)	Multisensory Structured Language Education	3			
	SPED 4025 (Sum)	Fieldwork in Inclusive Classrooms	3			
Second Year Courses - Take the courses listed below during the senior year in the specified semester.						
	IELM 3200 (Fall)	Designing Transitions and Inclusive Futures	3			
	IELM 4025 (Fall)	Teaching Elementary Mathematics	3			
	SPED 4030(Fall)	Elementary/Secondary Internship	3			
	IELM 3300 (Spring)	Collaboration and Co-Teaching	3			
	SPED 4031 (Spring)	Elementary/Secondary Student Teaching and Seminar	6			

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G	eneral Education and Elective R	Requirements		
Core Writing Requirement (6 hours)	ENGL 1310, 1308, or 1305 (Students choosing EN ENGL 1410 PORT 3000 (0 Credits) – Writing Portfolio	IGL 1305 must complete ENGL 1300 first.)		
Reasoning Skills (10 hours)	1. MATH 1330 2. MATH 3010 3. MATH 3020			
Area Requirements (29 hours) • Maximum 2 courses from any one discipline may be applied to the area requirements	 Humanities – 9 credit hours – complete HUM 39. Social Sciences – 10 credit hours – complete GES 1050 Natural Sciences – 10 credit hours – complete CF 	1980 or 1990, PSC 1100, and one from ECON 1000, 1010, or		
Courses may not be taken pass/fail Oral Communication, Cultural Diversity, and Global Awareness Requirements	NOTE: Cannot select courses from primary major courses for area requirements. One course from each list (see degree audit). All courses that fulfill these requirements may also count towards other general education or major requirements.			
Compass Curriculum	Component	Course		
 (6 hours) Explore and Navigate courses must be outside major and area requirements Writing Intensive, Inclusiveness, and Sustainability courses can count towards other requirements within degree 	Gateway Explore – Arts, Humanities and Cultures Explore – Society, Behavior and Health Explore – Physical and Natural World Navigate Summit Writing Intensive Courses (WIC) Two courses with one upper-division (3000+ level)	GPS 1010 See Degree Audit EDUC 2700 (included in Education requirements) MATH 3010 (Included in Reasoning Skills requirement) HUM 3990 (included in LAS area requirements) SPED 4031 (included in Education requirements) 1. HUM 3990 (included in LAS area requirements) 2. See Degree Audit		
	Inclusiveness Sustainability	GES 1980 or GES 1990 BIOL 3700		

FOUR-YEAR DEGREE PLAN

Please note that this is an *example* degree program and your program may vary. Students are responsible for completing all course prerequisites.

| J | FALL | Hours | J | SPRING | Hours | H

	v	17322	110013	٧	5.1	110013
Year One		ENGL 1310	3		ENGL 1410	3
		BIOL 1300/1310	4		BIOL 1350/1360	4
		CHEM 1401/1402	5		MATH 1330	4
		GPS 1010	3		PES 1010/1150	5
		TOTAL	15		TOTAL	16
	J	FALL	Hours	1	SPRING	Hours
		BIOL 3000	3		BIOL 3020	3
Two		MATH 3010	3		Upper-Division (UD) BIOL Elective	3
Ľ		ECON 1000, 1010, or 1050	3		MATH 3020	3
Year		ENGL 1500	3		GES 1980 or GES 1990	4
>		HIST 1510 or HIST 1520	3		PSC 1100	3
		TOTAL	15		TOTAL	16
	J	FALL	Hours	1	SPRING	Hours
		BIOL 3830	3		BIOL 3700	3
ě		BIOL 4250	3		UD BIOL Elective	3
Three		IELM 4005	3		EDUC 2100	3
چ		SPED 3000	3		IELM 3250	3
Year		SPED 3001	3		IELM 4015	3
					SPED 4010/4025 (Taken during summer)	6
		TOTAL	15		TOTAL	15/6
			•			
	J	FALL	Hours	J	SPRING	Hours
_		UD BIOL Elective	3		HUM 3990	3

Year Four	J	FALL	Hours	J	SPRING	Hours	
		UD BIOL Elective	3		HUM 3990	3	
		Explore – Arts, Humanities & Cultures Course	3		IELM 3300	3	
		IELM 3200	3		SPED 4031	6	
		IELM 4025	3				
		SPED 4030	3				
		TOTAL	15		TOTAL	12	