

Best Choices Guide



Biology - Secondary Education Option (BS)

This Associate of Science degree is designed for Colorado Community College System (CCCS) students who want to transfer to UCCS and complete a Bachelor of Science degree with a major in Biology - Secondary Education Option. It is based on the <u>best academic advising choices</u> for future UCCS students. Please note that final graduation requirements for the bachelor's degree will be based on your year of admission to UCCS. Contact <u>transfer@uccs.edu</u> for more information.

To earn the Associate of Science Degree, students must complete the following course requirements for a total of 60 semester credit hours, at least 34 of which must be Colorado State-Guaranteed Courses. Courses taken at other colleges, AP, IB, CLEP, DSST, and other sources of credit may not be applicable upon transfer to UCCS even if applied to the associate's degree at CCCS. Check the CDHE's GT Pathways website for more information.

To transfer to UCCS, students should have a cumulative GPA of 2.0 or better.

Degree Requirements	Courses					
Written Communication (6 hours)	 ENG 121/1021 ENG 122/1022 Note: Students who test into ENG 122/1022 should take ENG 201/2001 or HIS 265/2765 as their second written communication course. 					
Oral Communication (3 hours)	Complete COM 125/1250 or COM 220/2300					
Mathematics (5 hours)	• MAT 201/2410					
Arts & Humanities (6 hours)	Complete two dr Arreourses (<u>or Arre)</u> (<u>or Arre)</u>					
History (3 hours)	Complete one GT-HI1 course (GT-HI1) (DO NOT take more than one GT-HI course for this AA.)					
Social & Behavioral Sciences (6 hours)	Complete two GT-SS Courses (<u>GT-SS1</u>) (<u>GT-SS2</u>) (<u>GT-SS3</u>)					
Physical and Life Sciences (10 hours)	Complete BIO 111/1111 and BIO 112/1112					
Additional Requirements	CHE 111/1111					
(23 hours)	CHE 112/1112					
Courses recommended by UCCS for	PHY 111/1111					
this degree.	AST 101/1110 4					
	GEY 111/1111					

Other AA/AS Requirements

- A minimum of 60 credit hours in a prescribed program of study with a cumulative grade point average of 2.0 (a C average). At least 15 of these credit hours must be earned from CCCS.
- Career and technical courses, whether taken at another institution or at CCCS, are not accepted toward this degree without approval. Approval is given only when it is appropriate to the educational objectives of the student.
- Courses numbered below 100/1000 do not apply towards degrees.

Language other than English - UCCS

Beginning fall 2023, the College of Letters, Arts and Sciences at UCCS requires all students to meet a language requirement equivalent to two semesters of beginner-level instruction in a language other than English before graduation. Students will have fulfilled the requirement upon admission by having completed any of the following equivalents to the first two semesters of language courses (1010/1020) at UCCS: two years of the same world language in high school; AP, IB, or CLEP scores; or completion of a World Language course 1012 or higher in the Colorado Community College System. Students who graduated from high school prior to 1993 and veteran and active duty military students in specific situations will be exempt. Students may test out of all or part of the requirement by taking a placement exam at UCCS. Please contact a Transfer Advisor (transfer@uccs.edu) with questions.

Additional Resources

The UCCS transfer website (www.uccs.edu/transfer) has many additional resources for students transferring from CCCS to UCCS.



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Four-Year Degree Plan - Biology - Secondary Education Option

The following four-year plan lists all the specific course requirements for the Bachelor of Science in Biology - Secondary Education Option degree at UCCS. Courses are listed by the course number at the appropriate institution. The order in which these courses are taken may vary with course availability. **Students are responsible for completing all course prerequisites.** Please note that this is a *suggested* degree program; your program may vary.

Suggested First Year							
FALL			SPRING				
J	Course	Hours	1	Course	Hours		
	ENG 121/1021	3		ENG 122/1022	3		
	BIO 111/1111	5		BIO 112/1112	5		
	CHE 111/1111	5		CHE 112/1112	5		
	GT-AH course	3		MAT 201/2410	5		
	TOTAL	16		TOTAL	18		
Sug	gested Second Year						
FALL			SPRING				
1	Course	Hours	1	Course	Hours		
	AST 101/1110	4		COM 125/1250 or COM 220/2300	3		
	PHY 111/1111	5		GEY 111/1111	4		
	GT-HI1 course	3		GT-AH course	3		
	GT-SS course	3		GT-SS course	3		
	TOTAL	15		TOTAL	13		
Sug	gested Third Year						
FALL			SPRING				
\	Course	Hours	/	Course	Hours		
	BIOL 3000	3		BIOL 3700	3		
	BIOL 3020	3		BIOL 3830	3		
	CHEM 3001/3002	5		HUM 3990	3		
	UTED 1030	3		UTED 3020	3		
	UTED 2010	3		UTED 4710	3		
				UTLS 3030 (Spring Only)	3		
	TOTAL	17		TOTAL	18		
Sug	gepsy100sted Fourth Year						
FALL			SPRING				
J	Course	Hours	1	Course	Hours		
	BIOL 4250	3		UTED 4730	12		
	Upper-Division (UD) BIOL Elective	3					
	UD BIOL Elective	3					
	UD BIOL Elective	3					
	UTED 4720	3					
	UTLS 3040 (Fall Only)	3					
	TOTAL	18		TOTAL	12		

UCCS Bachelor of Science, Biology - Secondary Education Option Major Requirements

- A minimum of 120 hours must be completed with a cumulative CU grade point average of 2.0; at least 45 of these hours must be at the upper-division level (courses numbered 3000-4999).
- Most Education programs require an additional 1-8 credits hours beyond the required 120 hours to complete the degree.
- The Biology Secondary Education Option major requires a minimum of 33 hours with a grade point average of 2.0, and at least 16 of the hours must be at the upper-division level (courses numbered 3000-4999).
- The last 30 hours of the degree must be completed while registered in the College of Letters, Arts and Sciences at UCCS.
- In addition to the requirements listed on this handout, students are required to complete one course in Oral Communication, Cultural Diversity and Global Awareness. The courses may be within the major, part of general education or electives. Biology Secondary Education Option majors will meet these requirements by completing the required courses at UCCS.

Prospective Student Advising: Transfer Advisor (<u>transfer@uccs.edu</u>)