

**Chemistry, Secondary Education Option Advising Plan 2007-2008**  
**University of Colorado at Colorado Springs**  
**Associate of Science Degree at a Colorado Community College**

<b>Content Area</b>	<b>Courses</b>	<b>Credits</b>
Communications (9 credits)	GT-CO1: ENG 121	3
	GT-CO2: ENG 122	3
	SPE 125	3
	Total Comm	9

Art and Humanities (9 credits) Select 3 courses with no more than 2 courses from any single GT-AH category.  <b>You must choose one course from PHI 111, 112, or 113.</b>	GT-AH1: ART 110	3
	ART 111	3
	ART 112	3
	ART 207	3
	MUS 120	3
	MUS 121	3
	MUS 122	3
	THE 105	3
	THE 211	3
	THE 212	3
	GT-AH2: HUM 121	3
	HUM 122	3
	HUM 123	3
	LIT 115	3
	LIT 201	3
	LIT 202	3
	GT-AH3: <b>PHI 111</b>	3
	<b>PHI 112</b>	3
	<b>PHI 113</b>	3
	PHI 114	3
PHI 214	3	
Total Art/Hum	9	

Mathematics	MAT 201	5
GT-MA1	Total Math	5

**NOTES:**

UCCS will only accept transfer courses completed with a grade of “C” or better. A “B-“ or better must be earned in ENG 121, EDU 221, PSY 238.

<b>Content Area</b>	<b>Courses</b>	<b>Credits</b>
Social and Behavioral Sciences (9 credits)  <b>You must take PSY 101 and one course from the GT-HI1 category.</b>  If you take ANT 101 or GEO 105, you will meet the Global Awareness requirement at UCCS.	GT-SS1: ECO 201	3
	ECO 202	3
	POS 105	3
	POS 111	3
	POS 205	3
	POS 225	3
	GT-SS2: GEO 105	3
	GT-SS3: ANT 101	3
	ANT 111	3
	<b>PSY 101</b>	3
	PSY 102	3
	PSY 205	3
	PSY 226	3
	PSY 227	3
	PSY 235	3
	SOC 101	3
	SOC 102	3
	SOC 215	3
	GT-HI1 HIS 101	3
	HIS 102	3
HIS 201	3	
HIS 202	3	
HIS 247	3	
Total Soc Sci	9	

Physical and Life Sciences GT-SC1 (8 credits)  Select two courses. Note: Credits over 8 will be applied to the elective category.	GT-SC1: GEY 111	4
	AST 101 or 102	4
	Total Science	8

Electives	BIO 111	5
	<b>CHE 111 and CHE 112</b>	10
	EDU 221	3
	PSY 238	3
	Total Elective	21
<b>Grand Total</b>	<b>61</b>	

## Courses at UCCS

<b>Chemistry Major</b>		
	6	CHEM 331 <b>and</b> CHEM 332 Organic Chemistry I <b>and</b> II
	2	CHEM 333 <b>or</b> 337 Organic Chem Lab I
	2	CHEM 334 <b>or</b> 338 Organic Chem Lab II
	3	CHEM 401 Modern Inorganic Chem
	4	CHEM 417 Analytical Chem
	3	CHEM 451 Physical Chem I
	3	CHEM 452 Physical Chem II
	3	CHEM 483 Biochemistry Principles
	3	CHEM XXX Experimental Physical Chem or Seminars
<b>Additional Requirements</b>		
	10	PES 101/115 <b>and</b> PES 102/215 Physics for Life Sci I <b>and</b> II and Labs <b>OR</b> PES 111/115 <b>and</b> PES 112/215 General Physics I <b>and</b> II and Labs (May also be taken at the CC as PHY 111 <b>and</b> 112 <b>OR</b> PHY 211 <b>and</b> 212.)
	3	HUM 3XX Core Humanities
<b>Teacher Education Program (TEP)</b>		
	30	T ED XXX
<i>Subtotal</i>	69	
<b>TOTAL</b>	<b>130</b>	(Vs. 126 for a native student)

### Secondary Education Transfer Advisory 2007 - 2008

#### For Colorado Community College Students Majoring in Secondary Education, Option in Chemistry

#### Who intend to transfer to the University of Colorado at Colorado Springs (UCCS)

##### General Information:

Courses on this advisory are in compliance with the Colorado Statewide Guaranteed Transfer Program, but with specific recommendations for students who intend to transfer to UCCS. It is not an exhaustive list of transferable courses, and students may have other options, which can be determined with the help of an academic advisor.

A transfer student who is seeking secondary education licensure will meet the same graduation requirements as a native UCCS student, including enrollment in an approved teacher preparation program, grade point average, and enrollment in specified courses that align with Colorado standards. A transfer student from a Colorado public community college who has earned an Associates degree will usually need a few more credits to complete the program than a native student, as indicated.

##### Policies for accepting grades in transfer:

- Only academic courses with a letter grade of "C-" or better will be accepted for transfer. However, specific grades are required for certain courses. See the note on page 1.
- Courses with grades of "F", "D", "IP", "I", "S", "U", "AU", and "Z" are not transferable.
- The four-year college or university will accept all credits in the student's teacher education graduation agreement earned within ten years of transfer. Courses earned more than ten years earlier will be evaluated on an individual basis.
- This transfer credit is guaranteed under the condition that the community college maintains current accreditation by The Higher Learning Commission of the North Central Association of Colleges and Schools.

##### Institutional Appeal Process:

Students who follow this plan shall have the right to appeal a transfer decision that appears to be inconsistent with the terms and courses listed. Appeals pertaining to this transfer advisory should be filed with the UCCS Office of Admissions and Records regarding the acceptance of transfer credit and the Student Success Center regarding the application of transfer credit.

##### Questions about transferring to UCCS?

Contact the Transfer Coordinator, Linda Foltz, at [lfoltz@uccs.edu](mailto:lfoltz@uccs.edu) or 719-262-3019.