	Program Completion P	lan (Eight-Se	emester Plan)		
Department:	Chemistry		Degree:	BS	
Program/Major:	Environmental Scie	nce	<u></u>		
Track/Emphasis	: Chemistry				
Does this progr	am require a minor? (Yes/No)	No			
Important inforr	mation in the <i>Undergraduate Bulleti</i>	n:			
	General Education Requirements: Degree Requirements: Program Requirements:	http://www.uca.ed	u/ubulletin/02/208.html u/ubulletin/02/209.html u/ubulletin/03/30603.htr		

This degree program requires a total of  $\underline{124}$  semester credit hours, including at least 40 upper-division credit hours.

Year 1			Year 2					
Fall (Semest	er 1)	Spring (Semes	ster 2)	2) Fall (Semester 3)		Spring (Seme	Spring (Semester 4)	
Course	SCH	Course	SCH	Course	SCH	Course	SCH	
CHEM 1450	4	CHEM 1451	4	CHEM 2401	4	CHEM 3411	4	
WRTG 1310	3	WRTG 1320	3	MATH 2311 or	3	ENVR 3410	4	
				Gen Ed				
BIOL 1440	4	BIOL 1441	4	ECON 1310	3	ECON 3330	3	
GEOG 1315 or	3	MATH 2311 or	3	GEOG 2302	3	Gen Ed	3	
SCI 3410		MATH 1390 <sup>1</sup>						
		Gen Ed	3	Gen Ed or	3	Gen Ed	3	
				PSCI 3320 <sup>6</sup>				
Total credits	14	Total credits	17	Total credits	16	Total credits	17	

Year 3			Year 4				
Fall (Semest	er 5)	Spring (Semes	ster 6)	Fall (Semester 7)		Spring (Semester 8)	
Course	SCH	Course	SCH	Course	SCH	Course	SCH
CHEM 3520	5	CHEM 4351	3	CHEM Elec. <sup>3</sup> or	4	CHEM Elec. <sup>3</sup> or	4
				BIO elec. <sup>5</sup>		Gen Ed	
PHYS 1410	4	CHEM 4152	1	GEOG elec. <sup>2</sup>	4	CHEM Elec. <sup>3</sup>	4
						Or Gen Ed	
BIOL 3403	4	CHEM Elec. or	3	BIOL 2490	4	Gen Ed	3
		Gen Ed					
PSCI 3320 <sup>6</sup> or	3	CHEM Elec. <sup>3</sup> or	4	ENVR 4310	3	Gen Ed or	3
Gen Ed		BIOL elec.4				General Elec	
		Gen Ed	3			Gen Ed <sup>5</sup>	3
		Gen Ed <sup>5</sup>	3				
Total credits	16	Total credits	14-17	Total credits	15	Total credits	14-17

SIGNED – DEPARTMENT CHAIR	DATE
SIGNED – COLLEGE DEAN	DATE

To be completed by the advisor when an Eight-Semester Plan is accepted by the student:					
If applicable, has student selected a minor? No \( \subseteq \text{Yes} \subseteq \text{(Specify)} \)					
Notes					
1. Some students will need to take MATH 1390 as a pre-requisite for MATH 2311.					
2. Minimum of 3 hours from the following geography courses: GEOG 2345, 2320, 3351, 4303, and 4305					

- 2. Minimum of 3 hours from the following geography courses: GEOG 2345, 2320, 3351, 4303, and 4305.
- 3. Minimum of 8 hours from the following chemistry courses: CHEM 3300, 3360, 3411, 4320, 4121, 4380, 3150, 4450, 4460, and 4451
- 4. Minimum of 4 hours from the following biology courses: BIOL 4401, 4402, and 4404.
- 5. This general education course can be taken in the Spring of the Junior or Senior year.
- 6. PSCI 3320 offered Fall only every other year. Must be taken in semester when it is offered.