						8-Se	mester PCP
	Prog	ram Comple	tion Pla	an (Eight-Se	mester	Plan)	
Department:		Physics an	ny	Degr	ee:	BS	
Program/Major:		Ph		_			
Track/Emphasis:	Chemical Physics						
Does this progra	m require	a minor? (Yes/N	o)	No ¹	-		
Important inform	ation in th	e Undergraduate	Bulletin:				
Degree Requirements: h Program Requirements: h Course Description: h				nttp://www.uca.edu nttp://www.uca.edu nttp://www.uca.edu nttp://www.uca.edu	/ubulletin/02 /ubulletin/03 /ubulletin/04	2/208.html 3/30606.html 4/40606.html	divisis s
This degree program requires a total of <u>124</u> semester credit hours, including at least 40 upper-division credit hours.							
Year 1						ar 2	
Fall (Semest	mester 1) Spring (Semester 2)			Fall (Semester 3)		Spring (Semester 4)	
Course	SCH	Course	SCH	Course	SCH	Course	SCH
PHYS 1441	4	PHYS 1442	4	PHYS 2443	4	PHYS 3341	3
MATH 1591	5	MATH 1592	5	MATH 2371	3	MATH 2371	3

	_ <u></u>	_		_			
Fall (Semester 5) Spring (Semester 6)		Fall (Semester 7) Spring (Semester		ster 8)			
Year 3			Year 4				
Total credits	16	Total credits	16	Total credits	17	Total credits	14
				Gen Ed ²	3		
WRTG 1310	3	WRTG 1320	3	CHEM 2401	4	Gen Ed ²	3
CHEM 1450	4	CHEM 1451	4	MATH 3320	3	CHEM 3520	5
WIA 111 1391	3	WIA 111 1392	J	IVIA 111 23 / 1	3	WIA 111 23 / 1	J

10010				i cui 4			
Fall (Semester 5)		Spring (Semester 6)		Fall (Semester 7)		Spring (Semester 8)	
Course	SCH	Course	SCH	Course	SCH	Course	SCH
PHYS 3110	1	PHYS 3120	1	PHYS 3360 or	3	PHYS 3361 or	3
				3353		CHEM	
						Elective ^{3,4}	
PHYS 3342	3	PHYS 3343	3	PHYS 4110	1	CHEM Elective	1
PHYS 3353 or	3	PHYS 3361 or	3	CHEM Elective	4	CHEM 4450	4
3360		CHEM					
		Elective ^{3,4}					
BIOL 1400	4	Gen Ed ²	3	Gen Ed ²	3	Gen Ed ²	3
Gen Ed ²	3	Gen Ed ²	3	Gen Ed ²	3	General Elective	3
Gen Ed ²	3	Gen Ed ²	3				
Total credits	17	Total credits	16	Total credits	14	Total credits	14

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 🗌	Yes 🗌 (Specify)				
	Notos					

¹ While this program requires no minor, students completing the requirements for the program complete the requirements for a minor in mathematics.

² See appropriate choices, alternatives, or substitutions under "General Education Program" in the Undergraduate Bulletin. General Education requirements in Writing, Mathematics, and Natural Sciences are explicitly satisfied by the requirements detailed in the program of study; courses should be chosen to satisfy the remaining requirements.

³ PHYS 3361 is a required course and must be taken in one of these slots.

⁴ Courses at the 3000 level or higher, excluding CHEM 4112, 4290, and 4301