Total credits

						8-Se	mester PCP
	Prog	ram Comple	etion Pl	an (Eight-Se	mester	Plan)	
Department:		Physics	& Astronon	ny	Degr	ee:	BS
Program/Major:		F	Physics		_		
Track/Emphasis	s:	Mathem	atical Physi	cs	_		
Does this progra	am require	e a minor? (Yes/l	No)	No <sup>1</sup>			
Important inform	nation in t	he <i>Undergradua</i>	te Bulletin	ı:			
This degree pro	Degree Ro Program I			http://www.uca.edu http://www.uca.edu http://www.uca.edu er credit hours, in	n/ubulletin/02 n/ubulletin/02 ncluding at	2/208.html 3/30606.html least 40 upper-c	livision
-		ar 1				ar 2	
Fall (Semester 1)		Spring (Sem		Fall (Seme:		Spring (Sem	
Course	SCH	Course	SCH	Course	SCH	Course	SCH
PHYS 1441 MATH 1591	5	PHYS 1442 MATH 1592	5	PHYS 2443 MATH 2371	3	PHYS 3341 MATH 3331	3 3
WRTG 1310	3	WRTG 1320	3	MATH 3320	3	MATH 4385	3
Gen Ed <sup>2</sup>	3	Gen Ed <sup>2</sup>	3	MATH 4371	3	Gen Ed <sup>2</sup>	3
				BIOL 1400	4	Gen Ed <sup>2</sup>	3

Year 3				Year 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 3353 or 3360	3	PHYS 3354 or 3361	3
PHYS 3342	3	PHYS 3343	3	PHYS 4110	1	PHYS 4351	3
PHYS 3353 or 3360	3	PHYS 3354 or 3361	3	PHYS 4341	3	MATH 4363	3
Major Elective	3	MATH 4305	3	MATH 4362	3	Gen Ed <sup>2</sup>	3
Gen Ed <sup>2</sup>	3	Gen Ed <sup>2</sup>	3	Gen Ed <sup>2</sup>	3	General Elective	3
Gen Ed <sup>2</sup>	3	Gen Ed <sup>2</sup>	3	General Elective	3		
Total credits	16	Total credits	16	Total credits	16	Total credits	14

Total credits

Total credits

Total credits

15

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)			
	Notes				

<sup>&</sup>lt;sup>1</sup> While this program requires no minor, students completing the requirements for the program complete the requirements for a minor in mathematics.

<sup>&</sup>lt;sup>2</sup> 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.