

Program Completion Plan (Eight-Semester Plan)

Department: Physics and Astronomy Degree: BS
 Program/Major: Physics
 Track/Emphasis: Physics
 Does this program require a minor? (Yes/No) Yes¹

Important information in the *Undergraduate Bulletin*:

General Education Requirements: <http://www.uca.edu/ubulletin/02/208.html>
Degree Requirements: <http://www.uca.edu/ubulletin/02/209.html>
Program Requirements: <http://www.uca.edu/ubulletin/03/30606.html>

This degree program requires a total of **124** semester credit hours, including at least 40 upper-division credit hours.

Year 1				Year 2			
Fall (Semester 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 3331	3
WR TG 1310	3	WR TG 1320	3	MATH 3320	3	Gen Ed (WCT) ²	3
Gen Ed (Oral Com) ²	3	Gen Ed (Hist/Gov) ²	3	BIOL 1400	4	Gen Ed (Soc Sci) ²	3
				Gen Ed (WCT) ²	3	Gen Ed (Hum) ²	3
Total credits	15	Total credits	15	Total credits	17	Total credits	15

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 3361or Major elective ³	3	PHYS 3353 or 3360	3	PHYS 3361or Major Elective ³	3
PHYS 3342	3	Major Elective	3	PHYS 4110	1	Major Elective	3
PHYS 3353 or 3360	3	PHYS 3120	1	Major Elective	3	Major Elective	1
Major Elective	3	PHYS 3343	3	General Elective	3	General Elective	3
Gen Ed (WCT) ²	3	Gen Ed (Soc Sci) ²	3	General Elective	3	General Elective	4
Gen Ed (Fine Arts) ²	3	Gen Ed (Health Sci) ²	3	General Elective	3		
Total credits	16	Total credits	16	Total credits	16	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) _____

Notes

¹ Students following the requirements for this program complete the requirements for a minor in mathematics. Students selecting an additional minor must complete the requirements for that minor in addition to the courses in this completion plan.

² See appropriate choices, alternatives, or substitutions under “General Education Program” in the Undergraduate Bulletin. General Education courses may be taken in a different sequence to that indicated, but the courses chosen must match the indicated areas – all other general education requirements are included under the required courses.

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