

## Program Completion Plan (Eight-Semester Plan)

Department: Biology/Chemistry/Physics and Astronomy Degree: BS  
 Program/Major: General Science  
 Track/Emphasis: Option B  
 Does this program require a minor? (Yes/No) Yes<sup>1,2</sup>

### Important information in the *Undergraduate Bulletin*:

General Education Requirements: <http://www.uca.edu/ubulletin/02/207.html>  
 Degree Requirements: <http://www.uca.edu/ubulletin/02/208.html>  
 Program Requirements: <http://www.uca.edu/bulletin/03/30603.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
BIOL 1440	4	BIOL 1441	4	PHYS 1441 or 1410	4	PHYS 1442 or 1420	4
CHEM 1450	4	CHEM 1451	4	CHEM 2401 or 3520	4-5	BIOL 2490	4
MATH 1591	5	MATH 1592	5	Gen Ed <sup>3</sup>	3	Gen Ed <sup>3</sup>	3
WRTG 1310	3	WRTG 1320	3	Gen Ed <sup>3</sup>	3	Gen Ed <sup>3</sup>	3
				Gen Ed <sup>3</sup>	3	Gen Ed <sup>3</sup>	3
<b>Total credits</b>	<b>16</b>	<b>Total credits</b>	<b>16</b>	<b>Total credits</b>	<b>17-18</b>	<b>Total credits</b>	<b>17</b>

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 2443	4	CHEM or PHYS Elective <sup>4</sup>	4	PHYS Elective <sup>4</sup>	4	CHEM Elective <sup>4</sup>	4
Gen Ed <sup>3</sup>	3	Gen Ed <sup>3</sup>	3	Minor Elective <sup>1,2,5</sup>	3	Minor Elective <sup>1,2,5</sup>	3
Minor Elective <sup>1,2,5</sup>	3	Gen Ed <sup>3</sup>	3	Minor Elective <sup>1,2,5</sup>	3	Minor Elective <sup>1,2,5</sup>	3
Minor Elective <sup>1,2,5</sup>	3	Minor Elective <sup>1,2,5</sup>	3	General Elective <sup>5</sup>	3	Gen Ed <sup>3</sup>	3
		Minor Elective <sup>1,2,5</sup>	3			General Elective <sup>5</sup>	2-3
<b>Total credits</b>	<b>13</b>	<b>Total credits</b>	<b>16</b>	<b>Total credits</b>	<b>13</b>	<b>Total credits</b>	<b>15-16</b>

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SIGNED – DEPARTMENT CHAIR

\_\_\_\_\_  
DATE

\_\_\_\_\_  
SIGNED – COLLEGE DEAN

\_\_\_\_\_  
DATE

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**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>1</sup> This Program Completion Plan includes 24 credit hours in the minor field of study. Minor requirements range from 18 to 27 credit hours, so students will need to adapt the number of general elective and minor elective credit hours in the PCP as needed depending upon the chosen minor field of study.

<sup>2</sup> Due to the overlap of programs the minor cannot be Biology, Chemistry, Physics, or Physical Science.

<sup>3</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.

<sup>4</sup> Courses at the 3000 level or higher, excluding CHEM 4112, 4290, 4301, PHYS 4301, 4302, and 4360.

<sup>5</sup> Elective Minor and General Elective courses must be selected so that a minimum of 40 hours of credit is earned at the 3000 level or above.