

Program Completion Plan (Four-Year Plan with Summers)

Department: Biology
Program/Major: Science Education
Track/Emphasis: Life Science/Earth Science
Does this program require a minor? (Yes/No) Yes

Degree: BSE

Important program information in the online *Undergraduate Bulletin*:

General Education Requirements: <http://www.uca.edu/ubulletin/02/208.html>
Degree Requirements: <http://www.uca.edu/ubulletin/02/209.html>
Program Description: <http://www.uca.edu/ubulletin/03/30607.html>

Year 1					
Fall		Spring ¹		Summer	
Course	SCH	Course	SCH	Course	SCH
WRTG 1310	3	WRTG 1320	3		
MATH 1390 or 1580	3-5	Gen Ed	3		
Gen Ed	3	CHEM 1451	4		
CHEM 1450	4	BIOL 1441	4		
BIOL 1440	4	GEOG 1305	3		
Total credits	17-19	Total credits	17	Total credits	

Year 2					
Fall		Spring		Summer	
Course	SCH	Course	SCH	Course	SCH
BIOL 2490	4	SPCH 1300	3		
Gen Ed ²	3	Gen Ed	3		
Gen Ed	3	BIOL 4415	4		
CHEM 2401	4	MATH 2311	3		
EDUC 1300	3	PHYS 1401	4		
EDUC 1220 ³	2/0				
Total credits	17-19	Total credits	17	Total credits	

Year 3					
Fall		Spring ⁴		Summer	
Course	SCH	Course	SCH	Course	SCH
PHYS 1410	4	PHYS 1420	4		
BIOL 3403	4	BIOL 4401 or 4402	4		
SCI 3410	4	Gen E	3		
EDUC 3309	3	EDUC 3321	3		
MSIT 3310	3	MSIT 4305	3		
Total credits	18	Total credits	17	Total credits	

Year 4					
Fall ⁵		Spring ⁶		Summer	
Course	SCH	Course	SCH	Course	SCH
BIOL 4404 or 4470	4	SCI 4680	6		
Gen Ed	3	SCI 4681	6		
SCI 4190	1				
MSIT 4321	3				
SCI 4400	4				
MSIT 4325	3				
Total credits	18	Total credits	12	Total credits	

Notes

¹ Spring Semester 1: See admission to teacher education requirements- Take Praxis 1 (PPST or CBT) Exam.

² See appropriate choices, alternatives, or substitutions under “General Education Program” in the Undergraduate Bulletin.

³ EDUC 1220 may be taken for 2 credits or completion of the competency test for 0 credits.

⁴ Spring Semester 3: Must be admitted to teacher education to enroll in EDUC 3321 and MSIT 4305. Field experience hours required.

⁵ Fall Semester 4: Must be admitted to teacher education to enroll in SCI 4190, MSIT 4320, SCI 4400 and MSIT 4325. Field experience hours required. Take Praxis 2 Content Exam(s).

⁶ Spring Semester 4: Must be admitted to teacher education to enroll in SCI 4680 and SCI 4681. Field experience hours required. Take remaining Praxis 2 Exam(s).