Program Completion Plan (Eight-Semester Plan)

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

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: | - |

This degree program requires a total of <u>124</u> 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) | |
| SCH | Course | SCH | Course | SCH | Course | SCH | |
| 3 | WRTG 1320 | 3 | BIOL 2490 | 4 | SPCH 1300 | 3 | |
| 3 | BIOL 1441 | 4 | CHEM 2401 | 4 | MATH 2311 | 3 | |
| 3 | CHEM 1451 | 4 | EDUC 1220 ³ | 2/0 | PHYS 1401 | 4 | |
| 4 | GEN ED^2 | 3 | GEN ED ² | 3 | BIOL 4415 | 4 | |
| 4 | GEOG 1305 | 3 | GEN ED ² | 3 | GEN ED^2 | 3 | |
| | | | EDUC 1300 | 3 | | | |
| | | | | | | | |
| 17 | Total credits | 17 | Total credits | 17-19 | Total credits | 17 | |
| | er 1) SCH 3 3 3 4 4 4 | er 1) Spring (Semesting) SCH Course 3 WRTG 1320 3 BIOL 1441 3 CHEM 1451 4 GEN ED ² 4 GEOG 1305 | er 1) Spring (Semester 2) SCH Course SCH 3 WRTG 1320 3 3 BIOL 1441 4 3 CHEM 1451 4 4 GEN ED ² 3 4 GEOG 1305 3 | er 1) Spring (Semester 2) Fall (Semest SCH Course SCH Course 3 WRTG 1320 3 BIOL 2490 3 BIOL 1441 4 CHEM 2401 3 CHEM 1451 4 EDUC 1220 ³ 4 GEN ED ² 3 GEN ED ² 4 GEOG 1305 3 GEN ED ² | er 1) Spring (Semester 2) Fall (Semester 3) SCH Course SCH Course SCH 3 WRTG 1320 3 BIOL 2490 4 3 BIOL 1441 4 CHEM 2401 4 3 CHEM 1451 4 EDUC 1220 ³ 2/0 4 GEN ED ² 3 GEN ED ² 3 4 GEOG 1305 3 GEN ED ² 3 - - - - - | er 1) Spring (Semester 2) Fall (Semester 3) Spring (Semester 3) SCH Course SCH Course SCH Course 3 WRTG 1320 3 BIOL 2490 4 SPCH 1300 3 BIOL 1441 4 CHEM 2401 4 MATH 2311 3 CHEM 1451 4 EDUC 1220 ³ 2/0 PHYS 1401 4 GEN ED ² 3 GEN ED ² 3 BIOL 4415 4 GEOG 1305 3 GEN ED ² 3 GEN ED ² 4 GEOG 1305 3 GEN ED ² 3 GEN ED ² | |

| Year 3 | | | Year 4 | | | | |
|-------------------|-----|---------------------|--------|----------------------|-----|---------------------|-----|
| Fall (Semester 5) | | Spring (Semester 6) | | Fall (Semester 7) | | Spring (Semester 8) | |
| Course | SCH | Course | SCH | Course | SCH | Course | SCH |
| BIOL 3403 | 4 | PHYS 1420 | 4 | GEN ED ² | 3 | SCI 4680 | 6 |
| PHYS 1410 | 4 | BIOL 4401 or 3410 | 4 | BIOL 4404 or 4470 | 4 | SCI 4681 | 6 |
| SCI 3410 | 4 | GEN ED | 3 | SCI 4190 | 1 | | |
| EDUC 3309 | 3 | EDUC 3321 | 3 | MSIT 4321 | 3 | | |
| MSIT 3310 | 3 | MSIT 4305 | 3 | SCI 4400 | 4 | | |
| | | | | MSIT 4325 | 3 | | |
| | | | | | | | |
| Total credits | 18 | Total credits | 17 | Total credits | 18 | Total credits | 12 |

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 🗌

o 🗌 Yes 🗌 (Specify) __

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 fro 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).