Program Completion Plan (Eight Semester Plan)

| Department: | Geography | Degree: | BS |
|-------------------|------------------------------|---------|----|
| Program/Major: | Environmental Science | | |
| Track/Emphasis: | Planning and Administration | | |
| Does this program | require a minor? (Yes/No) No | | |

Important program information in the online Undergraduate Bulletin:

| UCA Core Requirements: | http://uca.edu/ubulletin2013/general-policies-information/uca-core/ |
|------------------------|--|
| Degree Requirements: | http://uca.edu/ubulletin2013/general-policies-information/degree-requirements/ |
| Program Description: | http://uca.edu/ubulletin2013/colleges-departments-programs/interdisciplinary- |
| | programs/environmental-science/ |
| Course Descriptions: | http://uca.edu/ubulletin2013/courses/ |

This degree program requires a total of <u>120</u> semester credit hours, including at least 40 upper-division credit hours.

Comparable courses in the Arkansas Course Transfer System (ACTS) are cross-referenced in the ACTS column of each semester block below; a <u>core link</u> (http://uca.edu/go/ubulletin-ldcore/) takes the user to the *Undergraduate Bulletin*'s UCA Core page, where UCA Core options and ACTS course numbers are listed in full; an <u>acts link</u> takes the user to the *Undergraduate Bulletin*'s ACTS page (http://uca.edu/go/acts) for additional information and a full UCA-ACTS crosswalk.

Year 1

Fall – Semester 1 (credit hours: 15)

| SUBJ | NUM | TITLE | SCH | ACTS |
|------|------|-----------------------------------|-----|------------------|
| WRTG | 1310 | Introduction to College Writing | 3 | ENGL1013 |
| | | UCA Core requirement ¹ | 3 | core link |
| | | UCA Core requirement ¹ | 3 | core link |
| | | UCA Core requirement ¹ | 3 | core link |
| | | UCA Core requirement ¹ | 3 | <u>core link</u> |

Spring – Semester 2 (credit hours: <u>16</u>)

| SUBJ | NUM | TITLE | SCH | ACTS |
|------|------|--|-----|-----------|
| WRTG | 1320 | Academic Writing and Research (or ENGL equivalent) | 3 | ENGL1023 |
| | | UCA Core requirement ¹ | 3 | core link |
| | | UCA Core requirement ¹ | 3 | core link |
| | | General Elective | 3 | core link |
| BIOL | 1440 | Principles of Biology I | 4 | BIOL1014 |

Year 2

| SUBJ | NUM | TITLE | SCH | ACTS |
|------|------|-----------------------------------|-----|------------------|
| BIOL | 1441 | Principles of Biology II | 4 | |
| | | UCA Core requirement ¹ | 3 | <u>core link</u> |
| | | UCA Core requirement ¹ | 3 | core link |
| CHEM | 1450 | College Chemistry I | 4 | CHEM1414 |
| | | Major Elective | 3 | |

Fall – Semester 3 (credit hours: 17)

Spring – Semester 4 (credit hours: <u>16</u>)

| SUBJ | NUM | TITLE | SCH | ACTS |
|------|------|------------------------------------|-----|----------|
| CHEM | 1451 | College Chemistry II | 4 | CHEM1424 |
| GEOG | 1315 | Introduction to Physical Geography | 3 | GEOG2223 |
| | | General Elective | 3 | |
| GEOG | 3301 | Conservation of Natural Resources | 3 | |
| | | Major Elective | 3 | |

Year 3

Fall – Semester 5 (credit hours: 12)

| SUBJ | NUM | TITLE | SCH | ACTS |
|------|------|--|-----|------|
| GEOG | 2375 | Cartography | 3 | |
| MIS | 2343 | Desktop Decision Support Strategies | 3 | |
| PSCI | 3320 | Environmental Policy and Regulation | 3 | |
| PSCI | 2305 | Introduction to Public Administration and Policy | 1-3 | |

Spring – Semester 6 (credit hours: 16)

| SUBJ | NUM | TITLE | SCH | ACTS |
|------|------|--------------------------------------|-----|------|
| GEOG | 3303 | Geographic Information Systems | 3 | |
| ENVR | 3410 | Environmental Theory and Application | 4 | |
| HIST | 4301 | American Environmental History | 3 | |
| | | Major Elective | 3 | |
| | | Major Elective | 3 | |

Year 4

Fall – Semester 7 (Credit hours: 16)

| SUBJ | NUM | TITLE | SCH | ACTS |
|------|------|------------------------------------|-----|------|
| ENVR | 4410 | Practicum in Environmental Science | 4 | |
| GEOG | 3325 | Urban and Regional Planning | 3 | |
| WRTG | 3310 | Technical Writing | 3 | |
| GEOG | 2330 | Quantitative Methods | 3 | |
| | | Major Elective | 3 | |

| SUBJ | NUM | TITLE | SCH | ACTS |
|------|------|------------------|-----|------|
| BIOL | 3403 | General Ecology | 4 | |
| | | Major Elective | 3 | |
| | | Major Elective | 3 | |
| | | General Elective | 2 | |

| | SIGNED – DEPARTMENT CHAIR | | DATE |
|--|--------------------------------------|--------------|-------|
| | SIGNED – COLLEGE DEAN | | DATE |
| To be completed by the advisor whe | en an Eight-Semester Plan is accepte | d by the stu | dent: |
| If applicable, has student selected a If "yes," specify: | minor? Type "x" as appropriate. | No | Yes |

Notes

¹ See appropriate choices, alternatives, or substitutions under "UCA Core" in the *Undergraduate Bulletin*. During the first year, a student must complete a UCA Core course designated as a First-Year Seminar (FYS) in Critical Inquiry, Diversity, or Responsible Living. The student will also need to complete major, minor, or general elective courses designated as fulfilling the upper-division and capstone requirements of the UCA Core.