

COLLEGE OF LIBERAL ARTS & SCIENCES
Environmental Science - B.S. Degree

A. Basic Science

1. _____ ARE 1150 (3)
2. _____ BIOL 1107 (4) _____ BIOL 1108 (4) or BIOL 1110 (4) (*May be taken in any order)
- 3a. _____ CHEM 1127Q (4) _____ CHEM 1128Q (4)
- 3b. _____ CHEM 1124Q (4) _____ CHEM 1125Q (3) _____ CHEM 1126Q (3)
4. _____ MATH 1131Q (4) _____ MATH 1132Q (4)
- 5a. _____ PHYS 1401Q (4) _____ PHYS 1402Q (4)
- 5b. _____ PHYS 1201Q (4) _____ PHYS 1202Q (4)
6. _____ STAT 1000Q (4) or STAT 1100Q (4) or STAT 3025Q (3)

_____ Total Credits Earned Section A

B. Introductory Environmental Science

Two of the following courses:

- _____ GEOG 2300 (3) _____ GSCI 1050 (4) (*Prerequisite for GSCI 3020)
_____ MARN 1002 (3) _____ NRE 1000 (3)

_____ Total Credits Earned Section B

C. Upper-level Environmental Science

1. _____ AH 3175 (3) (*Prerequisite: BIOL 1102 or equivalent; CHEM 1122 or equivalent)
2. _____ EEB 2244(W) (4) (*Prerequisite: 6 credits of College Biology)
3. _____ GSCI 3020 (3) (*Prerequisite: GSCI 1050)
4. _____ MARN 3000 (3)
5. _____ NRE 3145 (3)

_____ Total Credits Earned Section C

D. Capstone

- _____ NRE 4000W (3)

_____ Total Credits Earned Section D

E. Area of Concentration: Environmental Chemistry

Students must complete at least 15 credits including either Sequence I or Sequence II & CHEM 3332. with remaining credits from CHEM 3210: CHEM 3334; MATH 2110Q and CHEM 3563; CHEM 4370, 4371.

1a. Sequence I

- _____ CHEM 2443 (3)
_____ CHEM 2444 (3)
_____ CHEM 2445 (3) or 2446 (1)

1b. Sequence II

- _____ CHEM 2241 (3)
_____ CHEM 2242 (1)

2. _____ CHEM 3332 (4)
3. _____ CHEM 3210 (2); CHEM 3334(4); CHEM 3563 (4) & MATH 2110Q; CHEM 4370 (3); CHEM 4371 (3)

_____ Total Credits Earned Section E

F. 45 Credit Rule – Students must pass at least 45 credits of coursework at or above the 2000 – Level.

Total 2000 and above credits: _____

I approve the above program:

Major Advisor

Department

Date

Program Director
Last revised 7/16/2013

Department

Date