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 Department Date

Last revised 7/16/2013