### A. Basic Science
1. ARE 1150 (3)
2. BIOL 1107 (4) or BIOL 1110 (4) (*May be taken in any order)
3a. CHEM 1127Q (4)
3b. CHEM 1124Q (4)
4. MATH 1131Q (4)
5a. PHYS 1401Q (4)
5b. PHYS 1201Q (4)
6. STAT 1000Q (4) or STAT 1110Q (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) (*Prerequisite: ENGL 1010 or 1011 or 3800)
   __ Total Credits Earned Section D

### E. Area of Concentration: Marine Science
Five courses from the following list, with at least one course from each group:

<table>
<thead>
<tr>
<th>Group A:</th>
<th>Group B:</th>
<th>Group C:</th>
</tr>
</thead>
<tbody>
<tr>
<td>MARN 3014/EEB 3230 (3)</td>
<td>MARN 3003Q (4)</td>
<td>MARN 3060 (3)</td>
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<tr>
<td>MARN 3015 (3)</td>
<td>MARN 3030 (3)</td>
<td>MARN 3061 (3)</td>
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<tr>
<td>MARN 3016/ MCB 3636 (3)</td>
<td>MARN 4030W (3)</td>
<td>MARN 4060 (3)</td>
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<tr>
<td>MARN 3017 (3)</td>
<td>MARN 4050 (3)</td>
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<tr>
<td>MARN 4010 (3)</td>
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</tbody>
</table>
   __ 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: _____________

Expected date of graduation _____________

I approve the above program:

__________________________________  ____________________________
Major Advisor                      Department                  Date

__________________________________  ____________________________
Program Director                   Department                  Date

*Last revised 7/16/2013*