Plan of Study
Bachelor of Science in Marine Sciences

Student name: _________________________________   Student ID ___________   Est. Grad date _______

1000-level requirements
_____ BIOL 1107 and 1108
_____ CHEM 1124Q, 1125Q, and 1126Q or
_____ CHEM 1127Q and 1128Q
_____ MATH 1131Q and 1132Q
_____ PHYS 1201Q and 1202Q or
_____ PHYS 1401Q and 1402Q
_____ MARN 1002 or _____ MARN 1003
_____ STAT 1100Q or other course in data analysis
and interpretation approved by the department

Core major requirements
_____ MARN 2002
_____ MARN 3003Q
_____ MARN 4001
_____ MARN 2060
_____ MARN 3000
_____ MARN 3060
_____ MARN 3061
_____ MARN 3230
_____ MARN 3505
_____ MARN 4030W
_____ MARN 4050
_____ MARN 4060
_____ MARN 4066

Major electives
Three courses must be chosen from the following
groups of electives. At least one course must be taken
from each of the two groups. Students may be able to
use MARN 3893, MARN 4893, MARN 4895, MARN
4898 or other MARN courses towards these electives
with prior approval of the Department Head.

Group 1:
_____ MARN 2060
_____ MARN 3060
_____ MARN 3230
_____ MARN 4030W
_____ MARN 4060

Group 2:
_____ MARN 3012
_____ MARN 3015
_____ MARN 3017
_____ MARN 3811
_____ MARN 4018

Substitute courses, if any:

<table>
<thead>
<tr>
<th>Course</th>
<th>Requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Related area
In consultation with their faculty advisor, students
choose 4 related area courses appropriate to their
interests. The department maintains a list of courses
acceptable for this requirement.

1. _________________________________________
2. _________________________________________
3. _________________________________________
4. _________________________________________

_____ 45 credits at the 2000-level or above (minimum)
_____ 120 credits total (minimum)

Signed:

Student ___________________________ Date

Approved:

Advisor ___________________________ Date

James Edson, Dept. Head, Marine Sciences Date

Edited January 2016