OCEAN SCIENCE OPTION

This option is offered within the following major(s):

- Earth Sciences - College of Earth, Ocean, and Atmospheric Sciences (http://catalog.oregonstate.edu/college-departments/earth-ocean-atmospheric-sciences earth-sciences-bs-bs)

Because of its interdisciplinary scope and quantitative rigor, the Ocean Science option is suitable for students interested in careers in all aspects of marine science, environmental sciences, science education, and in advanced graduate studies in a range of subjects.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>CH 232</td>
<td>GENERAL CHEMISTRY</td>
<td>5</td>
</tr>
<tr>
<td>&amp; CH 262</td>
<td>and *LABORATORY FOR CHEMISTRY 232</td>
<td></td>
</tr>
<tr>
<td>CH 122</td>
<td>*GENERAL CHEMISTRY</td>
<td></td>
</tr>
</tbody>
</table>

Select one of the following:

Select one of the following:

Select one of the following:

Select one of the following to complete a third term of either chemistry or physics:

Select two of the following for two additional courses in biology:

Select two of the following:

Select six credits of the following (combinations of these are allowed):

Electives

Select at least 18 credits of the following:

The program must contain at least 6 credits of experiential learning that may include an internship, research or senior thesis. Combinations of these are allowed (e.g., 3 credits of internship or 3 credits of research). Students are urged to work with advisors and the program head at an early stage of their study to plan their experiential learning.

Students could choose to focus on a specific area or sample from a wide range. Additional MTH courses would be appropriate for some students planning on graduate studies in ocean science.

* Baccalaureate Core Course
^ Writing Intensive Course (WIC)

Option Code: 659