## **OEAS - Chemical Oceanography (BS) Four-Year Plan**

## Ocean and Earth Science, Chemical Oceanography Concentration - Bachelor of Science 2020-21 Four-Year Plan

## Freshman

| First Term  | Hours | Second Term  | Hours |
|---|-------|--|-------|
| ENGL 110C<br>(Grade of C or<br>better required)                           | 3     | ENGL 211C<br>(Grade of C or<br>better required)                            | 3     |
| MATH 211  | 4     | CHEM 123N and<br>CHEM 124N   | 4     |
| OEAS 111N   | 4     | MATH 212   | 4     |
| CHEM 121N &<br>CHEM 122N  | 4     | OEAS 130G<br>(meets Information<br>Literacy and<br>Research)               | 3     |
| Language &<br>Culture I (May<br>be waived; See<br>requirement<br>details) | 3     | Language &<br>Culture II (May<br>be waived; See<br>requirement<br>details) | 3     |
|   | 18    |  | 17    |
| Sophomore   |       |  |       |
| First Term  | Hours | Second Term  | Hours |
| BIOL 121N and<br>BIOL 122N  | 4     | BIOL 123N &<br>BIOL 124N   | 4     |
| PHYS 231N   | 4     | CHEM 213   | 3     |
| CHEM 211  | 3     | OEAS 406   | 1     |
| Human Creativity  | 3     | PHYS 232N  | 4     |
| Human Behavior  | 3     | Impact of<br>Technology  | 3     |
|   | 17    |  | 15    |
| Junior  |       |  |       |
| First Term  | Hours | Second Term  | Hours |
| Upper-Division<br>Chemistry<br>elective*                                  | 3     | OEAS 306   | 3     |
| Upper-Division<br>Chemistry<br>elective*                                  | 3     | OEAS 307   | 1     |
| Interpreting the Past   | 3     | OEAS 310   | 4     |
| Literature  | 3     | STAT 310   | 3     |
| Philosophy and<br>Ethics  | 3     | Upper-Division<br>Chemistry elective<br>(lab)*                             | 2     |
|   | 15    |  | 13    |

## Senior

| First Term   | Hours | Second Term  | Hours |
|--|-------|--|-------|
| OEAS 441<br>(Meets Oral<br>Communication)                | 3     | OEAS 442W  | 3     |
| Upper-Division<br>Chemistry<br>elective*                 | 3     | OEAS 410   | 3     |
| OEAS 400-level<br>Elective <sup>*</sup>                  | 3     | OEAS 400-level<br>Elective <sup>*</sup>                  | 4     |
| Upper-Division<br>General Education<br>Course (Option D) | 3     | Upper-Division<br>General Education<br>Course (Option D) | 3     |
|  | 12    |  | 13    |

Total credit hours: 120

\*This is a suggested curriculum plan to complete this degree program in four years. Please consult information in this Catalog, Degree Works, and your academic advisor for more specific information on course requirements for this degree.