

## Minor

# Marine & Ecological Sciences Minor

The Marine and Ecological Sciences minor provides students with a broad range of knowledge in ecological sciences with an emphasis on marine biology.

## Requirements

### Prerequisites \*

|                           |                        |           |
|---------------------------|------------------------|-----------|
| BIOL 121N                 | General Biology I      | 3         |
| BIOL 122N                 | General Biology I Lab  | 1         |
| BIOL 123N                 | General Biology II     | 3         |
| BIOL 124N                 | General Biology II Lab | 1         |
| BIOL 291                  | Ecology                | 3         |
| BIOL 292                  | Evolution              | 3         |
| <b>Total Credit Hours</b> |                        | <b>14</b> |

\* Prerequisites are not included in the calculation of the grade point average for the minor.

### Required Courses

|                           |                                 |           |
|---------------------------|---------------------------------|-----------|
| BIOL 311                  | Global Change Biology           | 3         |
| BIOL 331                  | Marine Biology                  | 3         |
| BIOL 435                  | Marine Conservation Biology     | 3         |
| BIOL 481W                 | Forensic and Medical Entomology | 5         |
| <b>Total Credit Hours</b> |                                 | <b>14</b> |

For completion of a minor, a student must have a minimum grade point average of 2.00 in all courses specified as a requirement for the minor exclusive of lower-level courses and prerequisite courses and complete a minimum of six hours in upper-level courses in the minor requirement through courses offered by Old Dominion University.