

# Undergraduate Minor in Marine Science

## Minor Requirements

- The minor requires 9 unique units that cannot be used to satisfy any other major or minor.
- Total units required: 18 units
- Fall only marked as F. Spring only marked as S. Summer only marked as SU.

## Required Coursework

### Introductory Biology

ECOL 182R (3)

### Human Impact on the Oceans (complete one)

ECOL 204 (3; S) ECOL 206 (3) GEOG 230 (3) GEOS 212 (3)

### Survey Course of the Ocean

GEOS 412A (3; S)

### Area Studies; Complete three courses (limit of two courses per category)

#### Biology of the Oceans

ECOL 404R (3) ECOL 450 (4; F) ECOL 482 (3; F) ECOL 4960 - SA (4; SU)

#### Human Impact on the Oceans

ECOL 360 (3; S) ECOL 406R (3; S) RNR 480 (3; S) WFSC 455R (3; F, SU)

ACBS/ WFSC 456 (3; S) ENVS/ ECOL/ WFSC 474 (3; F) ENVS 475 (3; S)

#### Geosciences of the Oceans

GEOS 302 (4; F) GEOS 308 (3; S) GEOS 342 (3; F) GEOS 430 (3)

GEOS 478 (3; F) GEOS 479 (3; S)

