

## 2022 - 2023 Old Dominion University Catalog

### Bachelor of Science in Ocean and Earth Science

General Education and Major Coursework:

ENGL 110C  
BIOL 121N & 122N (4 credits)  
OEAS 111N (4 credits)

Interpreting the Past

Language and Culture I (May be waived; see catalog for details)

VCCS Equivalency:

ENG 111\*  
BIO 101\*  
GOL 105\*

[Transfer Guide](#)

[Transfer Guide](#)

General Education and Major Coursework:

ENGL 211C or 231C  
BIOL 123N & 124N (4 credits)  
OEAS 130G (Meets Info Literacy and Research)  
MATH 205 or 211 (4 credits)

Language and Culture II (May be waived; see catalog for details)

VCCS Equivalency:

ENG 112, 210, 115 or 131\*  
BIO 102\*

MTH 173, 263 or 273\*

[Transfer Guide](#)

#### YEAR 2 - SOPHOMORE (29 CREDITS)

**FALL SEMESTER (15 credits)**

General Education and Major Coursework:

CHEM 121N and 122N (4 credits)  
PHYS 111N or 231N (4 credits)

OEAS 320 or BIOL 291 (4 credits)

Philosophy and Ethics

VCCS Equivalency:

CHM 111\*  
PHY 111, 121, 201, 221, 231 or 241\*

[Transfer Guide](#)

**SPRING SEMESTER (15 credits)**

General Education and Major Coursework:

CHEM 123N and 124N (4 credits)  
PHYS 112N or 232N (4 credits)

OEAS 220T (Meets Impact of Technology)

Human Creativity

VCCS Equivalency:

CHM 112\*  
PHY 112, 122, 202, 222, 232 or 242\*

[Transfer Guide](#)

#### YEAR 3 - JUNIOR (32 CREDITS)

**FALL SEMESTER (16 credits)**

Major Coursework:

Human Behavior  
STAT 310  
OEAS 406 (1 credit)

Literature

OEAS Elective\*\*

VCCS Equivalency:

[Transfer Guide](#)

[Transfer Guide](#)

**SPRING SEMESTER (16 credits)**

Major Coursework:

OEAS 306  
OEAS 307 (1 credit)  
OEAS 310 (4 credits)

OEAS Elective\*\* (4 credits)  
Elective\*\*

VCCS Equivalency:

#### YEAR 4 - SENIOR (29-30 CREDITS)

**FALL SEMESTER (15 credits)**

Major Coursework:

OEAS 444 (Meets Oral Communication)

VCCS Equivalency:

**SPRING SEMESTER (14-15 credits)**

Major Coursework:

VCCS Equivalency:

*Requirements for graduation include a minimum cumulative grade point average of 2.00 overall and in the major, a grade of C or better in all courses required for the major, including prerequisite courses, 120 credit hours, which must include both a minimum of 30 credit hours overall and 12 credit hours in upper-level courses in the major program from Old Dominion University, completion of ENGL 110C, ENGL 211C or 221C or 231C, and a writing intensive (W) course in the major with a grade of C or better, and completion of Senior Assessment.*