## 2022 - 2023 Old Dominion University Catalog **Bachelor of Science in Ocean and Earth Science**

General Education and Major Coursework: ENGL 110C

VCCS Equivalency: ENG 111\* BIO 101\*

General Education and Major Coursework:

VCCS Equivalency: ENG 112, 210, 115 or 131\*

BIOL 121N & 122N (4 credits) OEAS 111N (4 credits)

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

BIO 102\*

Interpreting the Past

GOL 105\* **Transfer Guide** 

MATH 205 or 211 (4 credits)

MTH 173, 263 or 273\*

Language and Culture I (May be waived; see

Transfer Guide

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

Transfer Guide

catalog for details)

YEAR 2 - SOPHOMORE (29 CREDITS)

FALL SEMESTER (15 credits)

VCCS Equivalency: CHM 111\*

General Education and Major Coursework: CHEM 123N and 124N (4 credits)

VCCS Equivalency: CHM 112\*

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

General Education and Major Coursework:

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

PHYS 112N or 232N (4 credits)

PHY 112, 122, 202, 222, 232 or

242\*

OEAS 320 or BIOL 291 (4 credits)

OEAS 220T (Meets Impact of Technology)

Transfer Guide

Philosophy and Ethics

Transfer Guide

**Human Creativity** 

VCCS Equivalency:

YEAR 3 - JUNIOR (32 CREDITS)

FALL SEMESTER (16 credits)

VCCS Equivalency:

Major Coursework:

OEAS 310 (4 credits)

**OEAS 306** 

**STAT 310** 

Major Coursework:

**Human Behavior** 

Transfer Guide OEAS 307 (1 credit)

OEAS 406 (1 credit)

Transfer Guide

Literature OEAS Elective\*\*

OEAS Elective\*\* (4 credits)

Elective\*\*

YEAR 4 - SENIOR (29-30 CREDITS)

FALL SEMESTER (15 credits)

SPRING SEMESTER (14-15 credits)

SPRING SEMESTER (15 credits)

**SPRING SEMESTER (16 credits)** 

Major Coursework:

VCCS Equivalency:

Major Coursework:

VCCS Equivalency:

OEAS 444 (Meets Oral Communication)

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.