2024 - 2025 Old Dominion University Catalog Bachelor of Science in Ocean and Earth Science with a Major in Environmental Sciences (BS) (w/ VCCS Equivalencies)

Sample four year curriculum with a suggested ordering of courses. Students may re-order as needed.

* Indicates not automatically waived with transferrable associates degree, C or better required for transfer. Courses in green are waived by the completion of an Associate degree (Not eligible for Applied Associate degrees). Associate in Science recommended for ease of transfer.

YEAR 1 - FRESHMAN (34 CREDITS)

FALL SEMESTER (14 credits) SPRING SEMESTER (16-17 credits)

General Education and Major Coursework: VCCS Equivalency: General Education and Major Coursework: VCCS Equivalency: ENGL 110C ENG 111* ENGL 211C or 231C ENG 112, 210, 115 or 131* BIOL 121N & 122N (4 credits) BIOL 123N & 124N (4 credits) BIO 101* BIO 102* MTH 173, 263 or 273* OEAS 111N (4 credits) GOL 105* MATH 205 or 211 (3-4 credits) Literature Transfer Equivalency Guide Interpreting the Past Transfer Equivalency Guide

Oral Communication Transfer Equivalency Guide

YEAR 2 - SOPHOMORE (28 CREDITS)

FALL SEMESTER (15 credits) SPRING SEMESTER (14 credits)

General Education and Major Coursework:
CHEM 121N and 122N (4 credits)

PHYS 111N or 231N (4 credits)

VCCS Equivalency:
CHEM 123N and 124N (4 credits)

PHY 111, 121, 201, 221, 231 or
PHYS 112N or 232N (4 credits)

PHYS 112N or 232N (4 credits)

PHY 112, 122, 202, 222, 232 or

241* OEAS 130G OEAS 220T (Meets Impact of Technology)

OEAS 320 or BIOL 291 (4 credits) Philosophy and Ethics <u>Transfer Equivalency Guide</u>

YEAR 3 - JUNIOR (28 CREDITS)

FALL SEMESTER (15 credits) SPRING SEMESTER (15 credits)

General Education and Major Coursework: VCCS Equivalency: Major Coursework: VCCS Equivalency: VCCS Equivalency:

OEAS 306 OEAS 310 (4 credits)

OEAS 300/4000-level Elective** STAT 310
OEAS 307 OEAS 406 (1 credit)

Human Behavior

Transfer Equivalency Guide

OEAS 300/400-level Elective**

Tunidi Benavior GLA 5 300/400 level Elective

YEAR 4 - SENIOR (30 CREDITS)

FALL SEMESTER (16 credits) SPRING SEMESTER (15 credits)

General Education and Major Coursework: VCCS Equivalency: Major Coursework: VCCS Equivalency: VCCS Equivalency:

OEAS 300/4000-level Elective** GEOG 402

OEAS 300/4000-level Elective**

Selective

300-/400-level course (Option D)**
OEAS 300/4000-level Elective**

300-/400-level course (Option D)** Elective

Human Creativity <u>Transfer Equivalency Guide</u>

**Please refer to the catalog and consult with your advisor for appropriate elective coursework.

Note: Upper division general education (minor) has other options, see catalog for requirements.

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 231C, and a writing intensive (W) course in the major with a grade of C or better, and completion of Senior Assessment.

This four-year plan is a suggested curriculum to complete this degree program in four years. It is just one of several plans that will work and is presented only as broad guidance to students. Each student is strongly encouraged to develop a customized plan in consultation with their academic advisor. Additional information can also be found in Degree Works.