

2016 - 2017 Old Dominion University Catalog

Bachelor of Science in Ocean and Earth Science (Geology Concentration)

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

| YEAR 1 - FRESHMAN (34 CREDITS) | | | |
|--|-----|---|---|
| FALL SEMESTER (17 credits) | | SPRING SEMESTER (17 credits) | |
| <u>General Education and Major Coursework:</u> | | <u>General Education and Major Coursework:</u> | |
| MATH 211 | 4 | ENGL 211C or 231C | 3 |
| ENGL 110C | 3 | Human Creativity | 3 |
| Language and Culture I (May be waived, see catalog for details) | 3 | Language and Culture II (May be waived, see catalog for details) | 3 |
| BIOL 121N/122N | 4 | MATH 212 | 4 |
| Philosophy and Ethics | 3 | BIOL 123N/124N | 4 |
| YEAR 2 - SOPHOMORE (28 CREDITS) | | | |
| FALL SEMESTER (14 credits) | | SPRING SEMESTER (14 credits) | |
| <u>General Education and Major Coursework:</u> | | <u>General Education and Major Coursework:</u> | |
| CHEM 121N/122N | 4 | CHEM 123N/124N | 4 |
| Literature | 3 | Interpreting the Past | 3 |
| Information Literacy and Research | 3 | OEAS 112N | 4 |
| OEAS 111N | 4 | Impact of Technology | 3 |
| YEAR 3 - JUNIOR (32 CREDITS) | | | |
| FALL SEMESTER (16 credits) | | SPRING SEMESTER (16 credits) | |
| <u>General Education and Major Coursework:</u> | | <u>Major Coursework:</u> | |
| Human Behavior | 3 | OEAS 314 | 4 |
| OEAS 313 | 3 | OEAS 406 | 1 |
| PHYS 231N | 4 | PHYS 232N | 4 |
| STAT 310 | 3 | OEAS 320 | 4 |
| OEAS 310 | 3 | OEAS 306 | 3 |
| YEAR 4 - SENIOR (26-27 CREDITS) | | | |
| FALL SEMESTER (13-14 credits) | | SPRING SEMESTER (13 credits) | |
| <u>Major Coursework:</u> | | <u>Major Coursework:</u> | |
| OEAS 344W | 3 | OEAS 442W | 3 |
| OEAS 411 | 4 | OEAS Elective** | 3 |
| OEAS Elective** | 3-4 | Elective** (1 credit) | 1 |
| OEAS 441 (Meets Oral Communication) | 3 | <u>Upper Division Gen. Ed. Coursework:</u> | |
| | | 300-/400-level course (Option D) | 3 |
| | | 300-/400-level course (Option D) | 3 |

**Please consult with your ODU advisor for appropriate coursework.

Language and Culture may be waived, see ODU catalog for exemptions.

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 221C or 231C, and a writing intensive (W) course in the major with a grade of C or better, and completion of Senior Assessment.