

## 2021 - 2022 Old Dominion University Catalog

### Bachelor of Science in Marine Biology (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 (32 CREDITS)

FALL SEMESTER (16 credits)		SPRING SEMESTER (16 credits)	
<u>General Education Coursework:</u> ENGL 110C*  STAT 130M*  Human Creativity Language and Culture I (May be waived, see catalog for details) BIOL 121N & 122N*	<u>VCCS Equivalency:</u> ENG 111 MTH 146, 155, 157, 240, 241, 242 or 245 <a href="#">Transfer Guide</a> <a href="#">Transfer Guide</a> BIO 101	<u>General Education Coursework:</u> ENGL 231C*  Oral Communication Interpreting the Past Language and Culture II (May be waived, see catalog for details) BIOL 123N & 124N*	<u>VCCS Equivalency:</u> ENG 115 or 131 <a href="#">Transfer Guide</a> <a href="#">Transfer Guide</a> <a href="#">Transfer Guide</a> BIO 102

#### YEAR 2 - SOPHOMORE (33 CREDITS)

FALL SEMESTER (16 credits)		SPRING SEMESTER (17 credits)	
<u>General Education Coursework:</u> MATH 163* Information Literacy and Research: CS 121G required* <u>Major Coursework:</u> Impact of Technology BIOL 291 CHEM 121N & 122N (4 credits)*	<u>VCCS Equivalency:</u> MTH 162, 164 or 167 <a href="#">Transfer Guide</a> <a href="#">Transfer Guide</a> CHM 111	<u>General Education Coursework:</u> Human Behavior Philosophy and Ethics <u>Major Coursework:</u> BIOL 292 MATH 211(4 credits)* CHEM 123 & 124N (4 credits)*	<u>VCCS Equivalency:</u> <a href="#">Transfer Guide</a> <a href="#">Transfer Guide</a> MTH 173, 263 or 273 CHM 112

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

FALL SEMESTER (16 credits)		SPRING SEMESTER (16 credits)	
<u>General Education Coursework:</u> Literature <u>Major Coursework:</u> CHEM 211* OEAS 111N (4 credits)* BIOL 293 300/400 level Marine Biology Elective**	<u>VCCS Equivalency:</u> <a href="#">Transfer Guide</a> CHM 241 GOL 105	<u>Major Coursework:</u> BIOL 294 PHYS 111N (4 credits)* BIOL 331 OEAS 306 300/400 level Marine Biology Elective**	<u>VCCS Equivalency:</u> PHY 111, 121, 201

#### YEAR 4 - SENIOR (28 CREDITS)

FALL SEMESTER (15 credits)		SPRING SEMESTER (13 credits)	
<u>Major Coursework:</u> BIOL Writing Intensive Course (see catalog) 300/400 level Marine Biology Elective** <u>Upper Division Gen. Ed. Coursework:</u> 300-/400-level Option D or Approved Minor** Elective** Elective**	<u>VCCS Equivalency:</u>	<u>Major Coursework:</u> 300/400 level Biology Elective** <u>Upper Division Gen. Ed. Coursework:</u> 300-/400-level Option D or Approved Minor** 300-/400-level Option D or Approved Minor** 300-/400-level Option D or Approved Minor**	<u>VCCS Equivalency:</u>

**\*\*Consult with your advisor, Degree Works and the ODU Catalog for all Elective coursework.**

*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.*

*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.*