2017 - 2018 Old Dominion University Catalog Bachelor of Science in Ocean and Earth Science (Geology Concentration) (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).

YEAR 1 - FRESHMAN (31 CREDITS)

FALL SEMESTER (14 credits)		SPRING SEMESTER (17 credits)	
General Education and Major Coursework:	VCCS Equivalency:	General Education and Major Coursework:	VCCS Equivalency:
MATH 211	MTH 173, 263 or 273*	ENGL 211C or 231C	ENG 112, 210, 115 or 131*
ENGL 110C	ENG 111*	Human Creativity	Transfer Guide
Language and Culture I (May be waived, see catalog for details)	Transfer Guide	Language and Culture II (May be waived, see catalog for details)	Transfer Guide
BIOL 121N & 122N (4 credits)	Transfer Guide*	MATH 212	MTH 174, 264, or 274*
		BIOL 123N & 124N	Transfer Guide*
YEAR 2 - SOPHOMORE (28 CREDITS)			
FALL SEMESTER (14 credits)		SPRING SEMESTER (14 credits)	
General Education and Major Coursework:	VCCS Equivalency:	General Education and Major Coursework:	VCCS Equivalency:
CHEM 121N and 122N	CHM 111*	CHEM 123N and 124N	CHM 112*
Literature	Transfer Guide	Interpreting the Past	Transfer Guide
Information Literacy and Research	Transfer Guide	OEAS 112N	GOL 106*
OEAS 111N	GOL 105*	Impact of Technology	Transfer Guide
	YEAR 3 - JUN	IOR (32 CREDITS)	
FALL SEMESTER (16 credits)		SPRING SEMESTER (16 credits)	
General Education and Major Coursework:	VCCS Equivalency:	General Education and Major Coursework:	VCCS Equivalency:
Philosophy and Ethics		OEAS 315	
Human Behavior	Transfer Guide	OEAS 406	
PHYS 231N	PHY 221, 231 or 241*	PHYS 232N	PHY 222, 232 or 242*
STAT 310		OEAS 320	
STAT 310 OEAS 310		OEAS 320 OEAS 306	
	YEAR 4 - SENIO		
		OEAS 306	(12 credits)
OEAS 310		OEAS 306 DR (28-30 CREDITS)	(12 credits) VCCS Equivalency:
OEAS 310 FALL SEMESTER (16- Major Coursework:	18 credits)	OEAS 306 DR (28-30 CREDITS) SPRING SEMESTER Major Coursework:	
OEAS 310 FALL SEMESTER (16- Major Coursework: OEAS 344W	18 credits)	OEAS 306 DR (28-30 CREDITS) SPRING SEMESTER Major Coursework: OEAS 442W	· /
OEAS 310 FALL SEMESTER (16- Major Coursework: OEAS 344W OEAS 411	18 credits)	OEAS 306 DR (28-30 CREDITS) SPRING SEMESTER Major Coursework: OEAS 442W OEAS Elective**	

**Please consult with catalog and 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.