2016 - 2017 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 - FRESI	HMAN (34 CREDITS)	
FALL SEMESTER (17 credits)		SPRING SEMESTER (17 credits)	
General Education and Major Coursework:	VCCS Equivalency:	General Education and Major Coursework:	VCCS Equivalency:
MATH 211 (4 credits)	MTH 173 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 (4 credits)	MTH 174 or 274*
Philosophy and Ethics	Transfer Guide	BIOL 123N & 124N (4 credits)	Transfer Guide*
	YEAR 2 - SOPHO	MORE (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 (4 credits)	CHM 111*	CHEM 123N and 124N (4 credits)	CHM 112*
Literature	Transfer Guide	Interpreting the Past	Transfer Guide
Information Literacy and Research	Transfer Guide	OEAS 112N (4 credits)	GOL 106*
OEAS 111N (4 credits)	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:
OEAS 313		OEAS 314 (4 credits)	
Human Behavior	Transfer Guide	OEAS 406 (1 credit)	
PHYS 231N (4 credits)	PHY 221, 231 or 241*	PHYS 232N (4 credits)	PHY 222, 232 or 242*
STAT 310		OEAS 320 (4 credits)	
OEAS 310		OEAS 306	
YEAR 4 - SENIOR (30 CREDITS)			
FALL SEMESTER (13 credits)		SPRING SEMESTER (13 credits)	
Major Coursework:	VCCS Equivalency:	Major Coursework:	VCCS Equivalency:
OEAS 344W		OEAS 442W	
OEAS 411 (4 credits)		OEAS Elective**	
OEAS 420 or 430		Elective** (1 credit)	
OEAS 441(Meets Oral Communication)		Upper Division Gen. Ed. Coursework: 300-/400-level course (Option D) 300-/400-level course (Option D)	
		* * *	

^{**}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.