2021 - 2022 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). Associate in Science recommended for ease of transfer.

YEAR 1 - FRESHMAN (28 CREDITS)

SPRING SEMESTER (14 credits)

THE SEMESTER (IF Clouds)		STARIO SEMESTER (IF croats)	
General Education and Major Coursework:	VCCS Equivalency:	General Education and Major Coursework:	VCCS Equivalency:
MATH 211 (4 credits)	MTH 173, 263 or 273*	MATH 212 (4 credits)	MTH 174, 264, or 274*
ENGL 110C	ENG 111*	ENGL 211C or 231C	ENG 112, 210, 115 or 131*
OEAS 111N (4 credits)	GOL 105*	OEAS 112N (4 credits)	GOL 106*
Literature	Transfer Guide	Interpreting the Past	Transfer Guide
YEAR 2 - SOPHOMORE (32 CREDITS)			
FALL SEMESTER (15 credits)		SPRING SEMESTER (17 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*
BIOL 121N & 122N (4 credits)	BIO 101*	BIOL 123N & 124N (4 credits)	BIO 102*
OEAS 320 (4 credits)		Human Creativity	Transfer Guide
OEAS 130G (Meets Info Literacy and Research)		Impact of Technology	Transfer Guide
	VEAD 2 HINIOI	Elective**	
YEAR 3 - JUNIOR (30 CREDITS) FALL SEMESTER (15 credits) SPRING SEMESTER (15 credits)			
General Education and Major Coursework:	VCCS Equivalency:	General Education and Major Coursework:	VCCS Equivalency:
PHYS 231N (4 credits)	PHY 221, 231 or 241*	PHYS 232N	PHY 222, 232 or 242*
STAT 310 OEAS 310 (4 credits)		OEAS 306 OEAS 307 (1 credit)	
OEAS 310 (4 credits) OEAS 315 (4 credits)		OEAS 406 (1 credit)	
OEAS 515 (4 creats)		OEAS 344W	
		Human Behavior	Transfer Guide
	YEAR 4 - SENIOF		<u>Intension Guide</u>
FALL SEMESTER (15 credits)		SPRING SEMESTER (15 credits)	
Major Coursework:	VCCS Equivalency:	Major Coursework:	VCCS Equivalency:
OEAS 300/400-level elective**		OEAS 442W	
OEAS 300/400-level elective**		OEAS 400-level elective**	
OEAS 441(Meets Oral Communication)		Philosophy and Ethics	Transfer Guide
Language and Culture I (May be waived; see catalog for		Language and Culture II (May be waived; see	
details)		catalog for details)	
Upper Division Gen. Ed. Coursework:**		Upper Division Gen. Ed. Coursework:**	
300-/400-level course (Option D)		300-/400-level course (Option D)	

**Please consult with catalog and advisor for appropriate coursework.

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

FALL SEMESTER (14 credits)

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.