2022 - 2023 Old Dominion University Catalog Bachelor of Science in 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 - F	RESHMAN (32 CREDITS)	
FALL SEMESTER (16 credits)		SPRING SEMESTER (16 credits)	
General Education Coursework:	VCCS Equivalency:	General Education Coursework:	VCCS Equivalency:
ENGL 110C*	ENG 111	ENGL 231C*	ENG 115 or 131
Oral Communication	<u>Transfer Guide</u>	MATH 200 (accepted for transfer students only) or 211 (requires MATH 163 pre-req)*	MTH 261 or 263
MATH 162M*	MTH 161 or 163	Interpreting the Past	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*	BIO 101	BIOL 123N & 124N*	BIO 102
	YEAR 2 - S	OPHOMORE (33 CREDITS)	
FALL SEMESTER (16 credits)		SPRING SEMESTER (17 credits)	
General Education Coursework:	VCCS Equivalency:	General Education Coursework:	VCCS Equivalency:
Information Literacy and Research: CS 121G required (CS 120G accepted for transfer students only)*	Transfer Guide	Human Behavior	Transfer Guide
Impact of Technology	Transfer Guide	Philosophy and Ethics	Transfer Guide
Literature	Transfer Guide	Human Creativity	Transfer Guide
Major Coursework:		Major Coursework:	
STAT 130M*	MTH 146, 155, 157, 240, 241, 242 or 245	PHYS 111N, OEAS 110N or OEAS 111N*	PHY 111, 121, 201, GOL 110 or GOL 105
CHEM 121N & 122N*	CHM 111	CHEM 123N & 124N*	CHM 112
	YEAR 3	- JUNIOR (31 CREDITS)	
FALL SEMESTER (15 credits)		SPRING SEMESTER (16 credits)	
Major Coursework: CHEM 211*	CHM 241	Major Coursework: BIOL 293	VCCS Equivalency:
BIOL 291		BIOL 294	
BIOL 292		BIOL Writing Intensive Course (see catalog)	
300/400 level Biology Elective**		300/400 level Biology Elective**	
Elective		300/400 level Biology Elective**	
		- SENIOR (28 CREDITS)	
FALL SEMESTER (15 credits)		SPRING SEMESTER (13 credits)	
Major Coursework:	VCCS Equivalency:	Major Coursework:	VCCS Equivalency:
300/400 level Biology Elective**		300/400 level Biology Elective**	
300/400 level Biology Elective**		Upper Division Gen. Ed. Coursework:	
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 300/400 level Biology Elective**
 300/400 level Biology Elective**

 300/400 level Biology Elective**
 Upper Division Gen. Ed. Coursework:

 300/400 level Biology Elective**
 300-/400-level Option D or Approved Minor

 Upper Division Gen. Ed. Coursework:
 300-/400-level Option D or Approved Minor

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Consult with your advisor 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.