## 2023 - 2024 Old Dominion University Catalog Bachelor of Science in Biology (BS)(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 (28-29 CREDITS)						
FALL SEMESTER (14 credits)		SPRING SEMESTER (14-15 credits)				
General Education and Major Coursework:	VCCS Equivalency:	General Education and Major Coursework:	VCCS Equivalency:			
ENGL 110C*	ENG 111	ENGL 211C or 231C*	ENG 115 or 131			
BIOL 121N & 122N*	BIO 101	BIOL 123N & 124N*	BIO 102			
MATH 162M*	MTH 161 or 163	MATH 205 or 211 (requires MATH 163 pre-req)* MATH 200 (accepted for transfer students only)	MTH 261 or 263			
CHEM 121N & 122N*	CHM 111	CHEM 123N & 124N*	CHM 112			

FALL SEMESTER (15 credits)		SPRING SEMESTER (16 credits)		
General Education and Major Coursework:	VCCS Equivalency:	General Education and Major Coursework:	VCCS Equivalency:	
BIOL 291		BIOL 293		
BIOL 292		BIOL 294		
CHEM 211*	CHM 241	PHYS 111N, OEAS 110N or OEAS 111N*	PHY 111, 121, 201,	
STAT 130M* or 310	MTH 146, 155, 157, 240, 241, 242 or 245	Human Behavior	Transfer Equivalency Guide	
Information Literacy and Research: CS 121G, CS				

YEAR 2 - SOPHOMORE (31 CREDITS)

126G or OEAS 130G required (CS 120G accepted	Transfer Equivalency Guide	Literature	Transfer Equivalency Guide			
for transfer students only)*						
YEAR 3 - JUNIOR (28-34 CREDITS)						
FALL SEMESTER (14-17 credits)		SPRING SEMESTER (14-17 credits)				
Major Coursework:		Major Coursework:	VCCS Equivalency:			
300/400 level Biology Elective**		BIOL Writing Intensive Course (see catalog)				
300/400 level Biology Elective**		300/400 level Biology Elective**				
		300/400 level Biology Elective**				
Elective		Philosophy	Transfer Equivalency Guide			
Interpreting the Past	Transfer Equivalency Guide	Impact of Technology	Transfer Equivalency Guide			
Language and Culture I (May be waived, see catalog for details)	Transfer Equivalency Guide	Language and Culture II (May be waived, see catalog for details)	Transfer Equivalency Guide			

YEAR 4 - SENIOR (32 CREDITS)						
FALL SEMESTER (17 credits)		SPRING SEMESTER (16 credits)				
Major Coursework:	VCCS Equivalency:	Major Coursework:	VCCS Equivalency:			
300/400 level Biology Elective**		300/400 level Biology Elective**				
300/400 level Biology Elective**		Human Creativity	Transfer Equivalency Guide			
300/400 level Biology Elective**		Elective**				
Oral Communication	Transfer Equivalency Guide	Elective**				
Upper Division Gen. Ed. Coursework:		Upper Division Gen. Ed. Coursework:				
300-/400-level Option D or Approved Minor		300-/400-level Option D or Approved Minor				

## 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 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.