

2014 - 2015 Old Dominion University Catalog

Bachelor of Science in Health Sciences (Ophthalmic Technology Track) (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.*

YEAR 1 - FRESHMAN (32 CREDITS)

FALL SEMESTER (16 credits)		SPRING SEMESTER (16 credits)	
<u>General Education Coursework:</u>	<u>VCCS Equivalency:</u>	<u>General Education Coursework:</u>	<u>VCCS Equivalency:</u>
*ENGL 110C: English Composition I	ENG 111	*ENGL 211C: English Composition II	Transfer Guide
*MATH 102M: College Algebra or 162M: Precalculus	MTH 158 or MTH 163	Information Literacy and Research	Transfer Guide
The Nature of Science		The Nature of Science	Transfer Guide
(BIOL 121N/122N preferred)	BIO 101 or Transfer Guide	(BIOL 123N/124N preferred)	BIO 102 or Transfer Guide
Human Creativity	Transfer Guide	Human Behavior	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

YEAR 2 - SOPHOMORE (29 CREDITS)

FALL SEMESTER (13 credits)		SPRING SEMESTER (13 credits)	
<u>General Education Coursework:</u>	<u>VCCS Equivalency:</u>	<u>General Education Coursework:</u>	<u>VCCS Equivalency:</u>
*Math or Science Elective	MTH 146, 157, 240, 241 or 242 or Transfer Guide	*Math or Science Elective	BIO 150, 205 or NAS 185 or Transfer Guide
(STAT 130M: Statistics preferred)		(BIOL 103: Bacteriology/Microbiology preferred)	Transfer Guide
*BIOL 250: Anatomy and Physiology I	BIO 141, 231 or NAS 161	Interpreting the Past	Transfer Guide
Oral Communication	Transfer Guide	Literature	Transfer Guide
Philosophy and Ethics	Transfer Guide	Elective	Transfer Guide

YEAR 3 - JUNIOR/THIRD YEAR (43 CREDITS)

FIRST TERM (18 credits)		SECOND TERM (18 credits)	
<u>Major Coursework:</u>	<u>No VCCS Equivalency:</u>	<u>Major Coursework:</u>	<u>No VCCS Equivalency:</u>
OPHS 311		OPHS 330	
OPHS 312		OPHS 335	
OPHS 320		OPHS 337	
OPHS 321		CHP 415W, 430W or MEDT 403W	
NMED 300 or DNTH 415		(C or better required)	
		CHP 450	
SUMMER TERM (7 credits)			
<u>Major Coursework:</u>	<u>VCCS Equivalency:</u>		
OPHS 350			
OPHS 352			

YEAR 4 - SENIOR/FOURTH YEAR (32 CREDITS)

FIRST TERM (16 credits)		SECOND TERM (16 credits)	
<u>Major Coursework:</u>	<u>No VCCS Equivalency:</u>	<u>Major Coursework:</u>	<u>No VCCS Equivalency:</u>
OPHS 420		OPHS 422	
OPHS 421		OPHS 423	
OPHS 430		OPHS 440	
Option D: Three (3) credits at 300/400 level from outside the College of Health Sciences; Impact of Technology "T" course required unless lower division gen-eds satisfied by transferrable associates degree.		Option D: Three (3) credits at 300/400 level from outside the College of Health Sciences	

* Program requirement, must be completed with a C or better; C- is not acceptable.

NOTE: Option D satisfies the Upper Division General Education requirement by completing six (6) credits at the 300-400 level outside of the college of your major. Foreign language may be satisfied with 3 years of 1 or 2 years of 2 languages in high school; graduation from HS prior to 12/31/85, or with AA or AS Degree from VCCS.

GRADUATION REQUIREMENTS: Requirements for graduation include a minimum cumulative grade point average of 2.00 overall and in the major, a minimum of 121 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 for Old Dominion University, completion of ENGL 110C and ENGL 211C, 221C or 231C, and the writing intensive (W) course in the major with a grade of C or better, and completion of Senior Assessment.