

2014 - 2015 Old Dominion University Catalog
Bachelor of Science in Health Sciences (Ophthalmic Technology Track)

Sample four year curriculum with a suggested ordering of courses based on placement into MATH 102M. Students may re-order as needed.

YEAR 1 - FRESHMAN (30-32 CREDITS)

FALL SEMESTER (16 credits)		SPRING SEMESTER (16 credits)	
<u>General Education Coursework:</u>	<u>Credit Hours</u>	<u>General Education Coursework:</u>	<u>Credit Hours</u>
*ENGL 110C English Composition I	3	*ENGL 211C/221C/231C English Comp II	3
Math 102M or higher	3	Human Behavior (or other Gen Ed)	3
The Nature of Science I (BIOL 121N/122N preferred)	4	The Nature of Science II (BIOL 123N/124N preferred)	4
Human Creativity (or other Gen Ed)	3	Oral Communication (or other Gen Ed)	3
Information Literacy and Research (or other Gen Ed)	3	Interpreting the Past (or other Gen Ed)	3

YEAR 2 - SOPHOMORE (27-30 CREDITS)

FALL SEMESTER (16-18 credits)		SPRING SEMESTER (12-15 credits) Apply to OPHT March 1	
<u>General Education Coursework:</u>	<u>Credit Hours</u>	<u>General Education Coursework:</u>	<u>Credit Hours</u>
Math or Science Elective (STAT 130M preferred)	3 or 4	*CHP 415W, 430W or MEDT 403W	3
Math or Science Elective (BIOL 103 preferred)	3 or 4	CHP 450 Public & Comm. Health Admin.	3
NMED 300 Medical Terminology or DNTH 415 Research Methods in Health Sciences	3	Impact of Technology/Option D (Satisfied by 300/400 level "T" course)	3
BIOL 250 Anatomy and Physiology I	4	Literature (or other Gen Ed)	3
Philosophy/Option D (Satisfied by 300/400 level Philosophy course.)	3	Electives	0-3

YEAR 3 - JUNIOR (34 CREDITS)

FALL SEMESTER (15 credits) at EVMS		SPRING SEMESTER (12 credits) at EVMS	
<u>Major Coursework:</u>	<u>Credit Hours</u>	<u>Major Coursework:</u>	<u>Credit Hours</u>
OPHS 311 Patient Evaluation and Data Collection	4	OPHS 330 Clinical Sciences II	3
OPHS 312 Ocular A & P	3	OPHS 335 Special Diagnostic Testing	5
OPHS 320 Clinical Sciences I	5	OPHS 337 Clinical Education I	4
OPHS 321 Technical Skills I	3		
SUMMER SEMESTER (7 credits)			
<u>Major Coursework:</u>	<u>Credit Hours</u>		
OPHS 350	5		
OPHS 352	2		

YEAR 4 - SENIOR (26 CREDITS)

FALL SEMESTER (13 credits) at EVMS		SPRING SEMESTER (13 credits) at EVMS	
<u>Major Coursework:</u>	<u>Credit Hours</u>	<u>Major Coursework:</u>	<u>Credit Hours</u>
OPHS 420 Special Rotation I	5	OPHS 422 Special Rotation III	5
OPHS 421 Special Rotation II	5	OPHS 423 Special Rotation IV	5
OPHS 430 Advanced Topics I	3	OPHS 440 Advanced Topics II	3

* 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.