BACHELOR OF SCIENCE IN HEALTH SCIENCES (BSHS / OPHS) 2012-2013 Catalog
Ophthalmic Technology Track

Name_____ **UIN** _____ **Phone (_____)** _____

Virginia Community College Degree*: Site:_____ AA_____AS____ in_____

I. General Education Requirements: 41 - 47 Credit Hours

Skills Area	Cr Hrs	Courses	Transfer	ODU	Semester	Grade	Still Need
Composition I **WSPT** _____	3	ENGL 110C Composition I					
Composition II **(Select one course)**	3	ENGL 211C Composition II or ENGL 221C Writing in the Social Sciences or ENGL 231C Technical + Scientific Writing					
Mathematics **Math Placement** _____	3	MATH 102M College Algebra or higher (Dept requirement)					
Human Creativity **(Select one Fine Art course)**	3	ARTH 121A Intro to the Visual Arts ARTS 122A Visual Communication MUSC 264A Music/History/Culture DANC 185A Dance + Audience THEA 241A The Theater Experience COMM 270A / THEA 270A Film Appreciation					
Interpreting the Past **(Select one History course)**	3	HIST 100H World 193H Latin Am HIST 101H Asia 104H U.S. HIST 102H Europe 105H Africa					
Literature **(Select one course)**	3	ENGL 112L Enjoying Literature ENGL 114L American Literature FLET 100L World Literature					
Philosophy + Ethics **(Select one course)** **Ethics 'E' class preferred** **(See UDGER below)**	3	PHIL 230E Intro to Ethics **PHIL 345E Bioethics (PREFERRED)** PHIL 441E Foundations of Ethics PHIL 442E Studies in Applied Ethics OR PHIL 110P, 120P, 140P, 230E, 250P					
Human Behavior **(Select one 'S' crs from catalog)**	3	_____S					
The Nature of Science **(select any two 'N' crs)**	8	BIOL 115N and 116N preferred Or any two 'N' courses					
Information Literacy **(choose one**	3	HLTH 120G Info Literacy for Hlth Professionals OR IT 150G, CS 120G, CS 121G					
The Impact of Technology **(See UD GER below)**	**3**	See list of Technology "T" courses in Section II below. 300/400 'T' courses listed may do double duty					
Oral Comm Skills	3	COMM 101R Public speaking OR COMM 103R Voice + Diction OR COMM 112R Interpersonal Comm					
Foreign Language Satisfied **in High School**_____ **Associate Degree** _____	0 - 6	_____101F ** _____102F **					

* Students who have received a transferrable AA, AS or AA&S degree from the Virginia Community College System receive waiver of lower division general education requirements.

** Students may complete the Foreign Language 101F/102F requirement by completing 3 years of one foreign language or 4 years of two foreign languages.

II. UPPER DIVISION GENERAL EDUCATION COURSES: Any Minor or 2nd Major or 2nd Degree or Option D:

Any two 300-400 level courses from outside of and not required by the student's major and college. 0- 6 Credit Hours

Course **could be met w/ UD PHIL 'E' and UD Technology 'T' courses above**	**Hours**	**Trans**	**ODU**	**Semester**	**Grade**	**Still Need**
PHIL 345E Bioethics (preferred) OR _____	3					

HIST 304T Medicine, Disease, and Telehealth Care OR HIST 300T History of Sexuality Technology OR COMM 327T, CS 300T, ENGL 307T, GEOG 306T, HIST 389T, HIST/SCI 386T, IT 360T, MUSC 335T, PHIL 383T, PHIL 383T, POLS 350T, STEM 370T, WMST 390T (Be sure you have prereqs for these.) (Select Associate Degrees may satisfy the 'T' REQ)	3					

III. PROFESSIONAL REREQUISITES — 11-13 Credit Hours

Course	Hours	Transfer	ODU	Semester	Grade	Still Need
BIOL 250 Anatomy + Physiology **REQUIRED**	4					
Additional Math or Science (BIOL 103 preferred)	4					
Additional Math or Science (STAT 130M preferred)	3					
Electives (Additional credits to total 120)	0-2					

IV. HEALTH SCIENCES CORE COURSES — 9 Credit Hours

REQUIRED: CHP 450 Public + Community Health Administration	3					
Choose ONE writing intensive course…….. CHP 415W Critical Issues in Health Care CHP 430W Community Health Resources MEDT 403W Management in a Clinical Setting	3					
And one other core course: (both are offered fall only)…… NMED 300 Medical Terminology (preferred) DNTH 415 Research Methods for Health Professionals (prereq STAT 130M)	3					

V. OPHTHALMIC TECHNOLOGY PROGRAM COURSES — 60 Credit Hours

Course	Cr Hrs	Semester	Grade	Course	Cr Hrs	Semester	Grade
F A L L				**F A L L**			
OPHS 311	4			OPHS 420	5		
OPHS 312	3			OPHS 421	5		
OPHS 320	5			OPHS 430	3		
OPHS 321	3						
S P R I N G							
OPHS 330	3			**S P R I N G**			
OPHS 335	5			OPHS 422	5		
OPHS 337	4			OPHS 423	5		
S U M M E R				OPHS 440	3		
OPHS 350	5						
OPHS 352	2						

GRADUATION REQUIREMENTS: 120 Credit Hours

Graduation Requirements:

1. Completion of a minimum of 120 semester credit hours
2. Completion of ENGL 110C, ENGL 211C or 221C or 231C, and the writing intensive (W) course in the major with a grade of C or better
3. Completion of Senior Assessment (during last semester)
4. Minimum grade point average of 2.0 overall
5. 2.0 major
6. 2.0 minor
7. Completion of 30 semester hours with ODU
8. Must take written National Board Exam with JCAHPO prior to graduation.

PHONE: 683-5137, 2112 Health Sciences Bldg

Advisor _____ **Date**_____

Bring this curriculum planning sheet with you to every advising session.