

EDISON COLLEGE
OPTICIANRY PROGRAM Code: AS OPTI
ASSOCIATE IN SCIENCE DEGREE

The Opticianry Program is made possible via an inter-institutional agreement between Edison Community College and Hillsborough Community College (HCC) in Tampa, Florida. Edison Community College offers the general education portion of the degree and assists in the teaching of the vision care courses. The degree is granted by Hillsborough Community College. The program is delivered via distance learning technology employing the internet, compressed video, and delayed video. Compressed video is a two-way audio/video interaction with one or more remote sites located in classrooms geographically distant from the Edison Community College campus. Delayed video utilizes a live class taught at HCC and replayed for students at the ECC site. The laboratory courses are held in the new Vision Care Laboratory in the Kenneth P. Walker Health Sciences Building.

An essential part of the eye care delivery system, opticians measure, fit, and adapt eyeglasses and contact lenses to people with vision problems. Coursework covers basic ocular science including: optics, anatomy, contact lenses, and refractometry. It also allows the student to gain specific skills in professional management, eyewear fabrication, and dispensing. Clinical experience is gained at affiliate sites. Graduates of the program are eligible to take state and national certification and/or licensure exams for opticians.

The Opticianry Program is accredited by the Commission on Opticianry Accreditation.

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COURSE PREREQUISITES: None
PROGRAM PREREQUISITES: None

Group I		
ENC 1101	Composition I	3
PHI 2600	Ethics or any Humanities Elective	3
Group II		
MGF 1106	Mathematics for Liberal Arts I	3
Group III		
PSY 2012	General Psychology	3
SYG 1000	Introduction to Sociology	<u>3</u>
TOTAL		15

FIRST YEAR – SECOND SEMESTER		
OPT 1156	Ophthalmic Lens II	3
OPT 2800L	Vision Care Clinical I	2
OPT 1400L	Ophthalmic Laboratory I	3
OPT 2500	Contact Lens Theory I	3
OPT 2500L	Contact Lens I Laboratory	<u>3</u>
TOTAL		14

DEGREE REQUIREMENTS:		
FIRST YEAR – FIRST SEMESTER		
OPT 1000	Ophthalmic Orientation	1
OPT 1460	Ophthalmic Dispensing I	3
OPT 1460 L	Ophthalmic Dispensing I Lab	3
OPT 1155	Ophthalmic Lens I	3
OPT 2204	Anatomy & Physiology of the Eye	<u>3</u>
TOTAL		13

SECOND YEAR – SECOND SEMESTER		
OPT 2501L	Contact Lens II Laboratory	2
OPT 2803L	Vision Care Clinical IV	2
OPT 2375L	Refractometry I Laboratory	2
OPT 2463L	Ophthalmic Skills Laboratory I	2
OPT 2910	Directed Research	<u>3</u>
TOTAL		11

FIRST YEAR – THIRD SEMESTER		
OPT 2801L	Vision Care Clinical II	2
OPT 2461	Ophthalmic Dispensing II	<u>2</u>
TOTAL		4

Name		SS#	
Academic Advisor		Date	
Richard W. McCov	A-128	489-9821	Phone
Contact	Office	Phone	

SECOND YEAR – FIRST SEMESTER		
OPT 2461L	Ophthalmic Dispensing Lab II	3
OPT 1430L	Ophthalmic Lab II	3
OPT 2501	Contact Lens Theory II	2
OPT 2375	Refractometry	2
OPT 2802L	Vision Care Clinical II Laboratory	<u>2</u>
TOTAL		12

Any courses taken through the Department of Learning Assistance are non-transferable. These courses include:

REA 9001	ENC 9010	MAT 9002
REA 9002	ENC 9020	MAT 9012
REA 9003	ENC 9021	MAT 9020

SECOND YEAR – THIRD SEMESTER		
OPT 2030	Ophthalmic Board Review	1
OPT 2502L	Contact Lens III Laboratory	1
OPT 2376L	Refractometry II Laboratory	<u>1</u>
TOTAL		3

TOTAL CREDITS IN PROGRMAM **72**