

Ophthalmic Technician (2180) (A.S.)

RECOMMENDED ROADMAP

This Roadmap is a recommended way to complete this program of study. Course availability is subject to change. In some cases, a specific course is shown, but there are other options available. To review and consider other courses, see the note at the bottom of this page. Consult the Program Advisor or Faculty Director before creating your actual Academic Degree Plan and refer to the [FSCJ Catalog](#) for more information.

Prerequisites

Course ID	Course Title	Credit Hours	Grade Earned
1* ENC 1101	English Composition I	3	
2* MAC 1105	College Algebra	3	
3* HSC 1531	Medical Terminology (for Health Professions)	3	
3* BSC 2085C	Human Anatomy and Physiology I	4	

Term Total = 13

2nd Term (Spring)

Course ID	Course Title	Credit Hours	Grade Earned
PSY 1012	General Psychology	3	
5* OPT 1110	Geometric and Ophthalmic Optics	4	
5* OPT 2350	Advanced Clinical Procedures I	3	
5* OPT 2801L	Vision Care Clinic II	4	
5* OPT2940	Ophthalmic Medical Practicum I	2	

Term Total = 16

4th Term (Fall)

Course ID	Course Title	Credit Hours	Grade Earned
7* See Note Below	Choose I General Education Humanities	3	
4* OPT 2802L	Vision Care Clinic III	4	
4* OPT 2287	Ophthalmic Medical Practicum III	8	

Term Total = 15

1st Term (Fall)

Course ID	Course Title	Credit Hours	Grade Earned
4* OPT 1210	Anatomy and Physiology of the Eye	3	
4* OPT 1330	Introduction to Vision Care	4	
4* OPT 2222	Ocular Pathology and Pharmacology I	3	
4* OPT 2800L	Vision Care Clinic I	4	

Term Total = 14

3rd Term (Summer)

Course ID	Course Title	Credit Hours	Grade Earned
6* OPT 2223	Ocular Pathology and Pharmacology II	3	
6* OPT 2375C	Refractometry	4	
6* OPT 2351	Advanced Clinical Procedures II	3	
6* OPT 2942	Ophthalmic Medical Practicum II	4	

Term Total = 14

Total Credit Hours = 72

Program Notes:

- 1* ENC 1101C can be taken in place of ENC 1101. Please speak with advisor for more information.
- 2* MGF 1106 or MGF1107 can be taken in place of MAC 1105. Please speak with your advisor for more information
- 3* These courses are prerequisite courses and must be completed with a grade of "C" or better prior to acceptance into the program.
- 4* OPT 1210, OPT 1330, OPT 2222, OPT 2800L, OPT 2802L, OPT 28287 are offered in the Fall term only.
- 5* OPT 1110, OPT 2350, OPT 2801L, OPT 2940 are offered in the Spring term only.
- 6* OPT 2223, OPT 2375, OPT 2351 and OPT 2941 are offered in the Summer term only.
- 7* See the options for the [General Education Requirements](#) in the 2020-2021 [FSCJ Catalog](#).

This is a limited access program. For more information, visit fscj.edu/2180.

Contact the Health Career Advising Center at hcc@fscj.edu • (904) 713-4545

Ophthalmic Technician (2180) (A.S.) Catalog Year 2020-2021

RECOMMENDED COURSE SEQUENCE

This list shows a recommended sequence for completing the courses in this program of study. Course availability is subject to change. Part-time students should use this list to determine which courses to take next that fit their schedule. In some cases, a specific course is shown, but there are other options available. To review and consider other courses, see the notes on page 1. Consult the Program Advisor before creating your actual Academic Degree Plan and refer to the [FSCJ Catalog](#) for more information.

General Education and Prerequisites:

- **ENC 1101** - English Composition I (Credit Hours: 3) - **Prerequisites:** Satisfactory score on the placement test (for non-exempt students only). **See program note 1*.**
- **MAC 1105** - College Algebra (Credit Hours: 3) - **Prerequisites:** MAT1033 with a grade of “C” or better, or satisfactory score on the placement test.
or **MGF 1106** - Topics in College Mathematics (Credit Hours: 3) - **Prerequisites:** Satisfactory score on the placement test (for non-exempt students only).
or **MFG 1107** - Explorations in Mathematics (Credit Hours: 3) - **Prerequisites:** Satisfactory score on the placement test (for non-exempt students only).
- **HSC 1531** - Medical Terminology (for Health Professions) (Credit Hours: 3) - **Prerequisites:** none. **See program note 3*.**
- **BSC 2085C** - Human Anatomy and Physiology I (Credit Hours: 4) - **Prerequisites:** none. **See program note 3*.**
- **PSY 1012** - General Psychology (Credit Hours: 3) - **Prerequisites:** Qualify for enrollment in ENC1101.
- **Choose 1 General Education Humanities** (Credit Hours: 3) - **Prerequisites:** Qualify for enrollment in ENC1101. **See program note 7*.**

Professional Courses:

- **This is a limited access program.**
- **Program classes begin in the fall term only. All students starting the program in the fall are part of that class cohort and will continue the course sequence with that group of students.**
- **Professional courses are sequential. If a student must repeat or is unable to register for a professional course, the student must wait until that course is available. Students must follow the course sequence related to the repeated or delayed professional course.**
- **The application deadline is May 15.**
- **Course sequence will be given upon acceptance into the program.**
- **The Ophthalmic Technician Program requires each Ophthalmic Technician student to take the International Joint Commission on Allied Health Personnel in Ophthalmology (IJCAHPO), Certifying Examination for Certified Ophthalmic Technician (COT) as a requirement for graduation.**
- **See college catalog program page for additional information: fscj.edu/2180**

To view a list of the [General Education Requirements](#), please visit our online catalog: catalog.fscj.edu.

CAREER OPTIONS

The ophthalmic allied health professional is a skilled person, qualified by didactic and clinical ophthalmic training, who performs ophthalmic procedures under the direction or supervision of a physician licensed to practice medicine and surgery, and qualified in ophthalmology. The function of the ophthalmic allied health professional is to assist the ophthalmologist by performing tasks, collecting data, administering treatment ordered by an ophthalmologist, and supervising patients. Ophthalmic allied health professionals supply important information to the physician who is treating the patient and assist in areas such as surgery and patient education/compliance, they are not independent practitioners and do not diagnose or treat eye disorders, nor do they dispense medications. According to the Joint Commission on Allied Health Personnel in Ophthalmology, ophthalmic medical personnel are in high demand. This demand is due to technological advances in vision care and an aging population with many vision care needs.

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