

## School of Applied Sciences & Technologies

### Did you know...

- Monroe Community College was established in 1963 as the first school in the nation to train technicians to work in the optics industry.
- MCC is the only community college in the United States that offers an Optical Systems Technology associate degree program.

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**Monroe Community College**  
STATE UNIVERSITY OF NEW YORK

*The development and production of this material is based on work supported by the  
National Science Foundation under Grant No. 1700617.*



**Optical Systems  
Technology A.A.S.**



**Monroe Community College**  
STATE UNIVERSITY OF NEW YORK

# Program Information

## Optical Systems Technology



**Optics is one of the fastest-growing careers in today's job market.**

- The Optical System Technology associate degree provides you with a direct path to employment in the exciting high-tech optics industry.
- Optics are an essential part of the design and production of consumer electronics, lasers, eyeglasses, telescopes and cameras, to name just a few.
- As an optical systems technician, you'll work with engineers and scientists using high technology to inspect and test optical components and assembly systems.
- Optics skills open the door to fantastic opportunities with top Rochester and Fortune 500 companies.

## Career Opportunities

**Develop the skills you need for immediate employment in Optical Systems Technology.**

Optical systems technicians work with scientists and engineers to produce optical components and systems production. You'll have the opportunity to get involved in every phase of the production process, including: research and development, design, testing, manufacturing, quality control, sales, and service.

**Start your career with local employers like:**

- Corning, Inc.
- Harris
- IDEX Health & Science
- Optimax
- OptiPro
- QED Technologies
- Rochester Precision Optics
- Sydor Optics



Companies locally, nationally, and internationally are aggressively recruiting optical systems technicians. The average starting salary is \$40,000, and many companies offer continuing education reimbursement.

For more information on career opportunities in the optics industry, visit [www.monroecc.edu/careercoach](http://www.monroecc.edu/careercoach).

## Program Options & Admissions



### **Optical Systems Technology A.A.S.**

This Associate of Applied Science degree provides a direct path to careers in optics or electro-optics/photonics.

### **Optical Systems Technology Certificate**

The Certificate program provides a background in optics to those currently working in a related field who wish to add optics to their competencies.

### **2+2 Bachelor of Science in Optics**

Students who intend to earn their Bachelor of Science degree in Optics can complete the first two years at MCC and transfer to complete their final two years at:

- University of Rochester
- Rochester Institute of Technology
- University of Arizona

### **Apply today!**

Visit [www.monroecc.edu/admissions](http://www.monroecc.edu/admissions) or contact the Admissions Office at (585) 292-2200 to schedule a visit.

MCC's low tuition plus financial aid opportunities help make a high-quality education affordable. You could qualify for federal grants, workforce grants, scholarships and more. Visit [www.monroecc.edu/finaid](http://www.monroecc.edu/finaid) or call (585) 292-2050.