



ADMISSIONS OFFICE

admissions@cayuga-cc.edu
www.cayuga-cc.edu/admissions/
1-866-598-8883

Want To Learn More?

Professor Tom Karle

(315) 294-8420

email: karle@cayuga-cc.edu

AUBURN CAMPUS

197 Franklin Street
Auburn NY 13021

FULTON CAMPUS

806 W. Broadway
Fulton NY 13069



State-Of-The-Art Technology
Career and Transfer Opportunities
www.cayuga-cc.edu



ELECTRICAL TECHNOLOGY

Start your electronics career at Cayuga

Cayuga can help you prepare for a broad range of careers in electronics including:

- Industrial Control Technician
- Electronic Test and Repair Technician
- Engineering Technical Assistant
- Calibration and Test Technician
- Field Service Technician
- Electronic Assembler

Electrical Technology: Electronics

This program is for you if you are seeking a career in a field such as robotics, medical instrumentation, audio/radio frequency communication, or manufacturing.

Cayuga's training approach focuses on the hands-on use of industrial instrumentation to learn the operation and troubleshooting skills for sophisticated electronic systems.

Instrumentation skills include

- Multi Meters
- Oscilloscopes
- Logic Pulsers and Probes
- Logic Analyzers
- Spectrum Analyzers
- Network Analyzers

Graduates have fundamental knowledge in

- AC and DC Circuitry
- Digital Circuits
- Microprocessor Systems
- Industrial Electronics
- Programmable Logic Controllers
- High-frequency Systems

Why Cayuga?

Cayuga's electronics program offers these special advantages:

- Balance of general education and technical courses
- Limited class size and individual attention
- Solid foundation in up-to-date instrumentation
- Experimental and simulation laboratory environments
- Extra support from student tutors
- Open lab hours
- Assistance with study skills and coursework through the Academic Support Center
- Affiliation with the New York State Engineering and Technology Association (NYSETA), providing a link to other two- and four-year institutions in New York
- Career planning and job placement assistance through Cayuga's Career Services office
- Technology Club, offers students opportunities for plant tours and transfer college visits
- Cayuga's curriculum is appropriate for students who wish to transfer into a four-year program in electrical technology

Financial Aid and Scholarships

More than 85% of full-time Cayuga students receive financial aid. For more information visit www.cayuga-cc.edu/financial_aid

Student Housing

Lattimore Hall, privately owned and managed student housing, offers modern, dormitory-style accommodations just a short ride from the main campus. Visit www.lattimorehall.com for details.

For requirements and detailed course descriptions, view the Cayuga Community College catalog online at www.cayuga-cc.edu.

