

# Electronic Technology

Career Program at Danville Area Community College  
Financial Aid eligible degree program

This two-year degree program is designed to give the training needed for the installation, maintenance, operation and servicing of electronic systems in industry. This is an occupational program typically not designed to transfer. However, this program has been articulated to some senior institutions. Please contact a counselor for specific details.

Graduates of this program will be knowledgeable in the operation, installation, and repair of programmable logic controllers or PLC's. Students are expected to access PC programs, locate faults/malfunctions, and repair equipment or reprogram as required. Electronic repairers install, test, repair and calibrate equipment to ensure it functions properly. They examine work orders, talk to equipment operators, and check for common causes of trouble. They may use voltmeters, ohmmeters, signal generators, ammeters, and oscilloscopes, and run diagnostic programs to determine malfunctions.

## Program Specific Courses Include:

- Electronic Circuits
- Digital Electronics
- Opto-Electronics
- Siemens PLCS
- Pneumatics & Controls
- Intro to Electricity/ Electronics
- PC Applications in Electronics
- Programmable Controllers
- Industrial Automation
- Advanced Automation Techniques

## Job/Employment Information:

*Positions You are Trained for:* Commercial and industrial electronic equipment repairer, electronic technician, manufacturer sales worker, and maintenance supervisor.

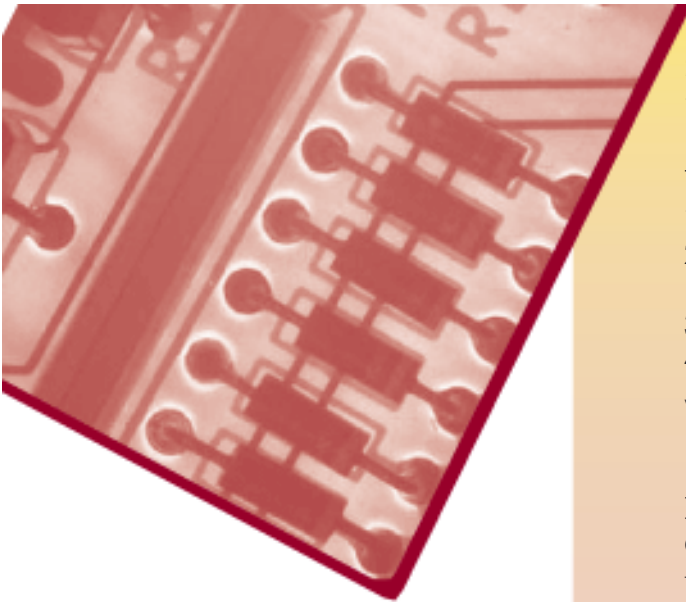
*Where Can You Find a Job?* Work for federal agencies, wholesale trade companies, manufacturing companies, and communications.

For the most current salary information visit [www.ilworkinfo.com](http://www.ilworkinfo.com)

Visit our website at [www.dacc.edu](http://www.dacc.edu) or contact us at 217-443-DACC (3222) for more information. TDD/TTY 217-443-8701

Electronic  
Technology





**STEPS TO REGISTER:**

- 1. Application
- 2. Placement Test
- 3. Register

**WAYS TO PAY:**

- 1. Pay in full with cash, check, Visa or MasterCard
- 2. Student Financial Aid. Eligibility must be determined by payment due date.
- 3. FACTS Payment Plan. (Interest Free!)
- 4. Apply for Athletic and/or Academic Scholarships.
- 5. Employer paid or other third party payment such as JTP, TAA, etc.

**PROGRAM SPECIFIC COURSES:**

Check out the DACC website under [www.dacc.edu](http://www.dacc.edu) to find out what specific courses you will be taking for this program of study.

Courses are offered in many different formats to meet individual schedules: Day, Evening, Weekend, Traditional, Online, Video or Interactive Video.

**WHO TO CALL:**

- Admissions/Registration ..... 443-8800
- Advisement/Counseling ..... 443-8750
- Assessment Center ..... 443-8708
- Bookstore ..... 443-8759
- Career Services Center ..... 443-8597
- Child Development Center ..... 443-8833
- Financial Aid ..... 443-8761
- GED/ESL/Adult Ed ..... 443-8782
- General Information ..... 443-3222
- Orientation ..... 443-8750
- Student Support Services ..... 443-8853

**Please come visit the DACC Campus!  
Call 443-8750 to schedule a tour.**

Visit our website at [www.dacc.edu](http://www.dacc.edu) or contact us at 217-443-DACC (3222) for more information.  
TDD/TTY 217-443-8701

***Endless  
Possibilities***



**Danville Area  
Community College**

**2000 East Main Street  
Martin Luther King Memorial Way  
Danville, Illinois 61832-5199  
217-443-DACC (3222)  
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217-443-8701 (TDD/TTY)**