# Industrial Electronics

## Take charge of your future with high-tech, in-demand skills.

Get the technical background to pursue careers in electronic installation, servicing, maintenance and entry-level computer repair.

> " *TCL is giving me the skills to advance in my current career and is allowing me to explore the idea of starting my own business in the electronics and computer repair field.* "
>
> **NAKIKA RILEY**
> *Graduate*

**FULL-TIME AND PART-TIME OPTIONS | DAY, EVENING & ONLINE CLASSES**

## PATHWAYS

### ■ INDUSTRIAL ELECTRONICS ASSOCIATE DEGREE

**64 CREDIT HOURS | 21 COURSES**
Learn all aspects of electronics and computer repair. Courses include circuits, microprocessors, computer servicing, networking and server administration, systems security and general education courses.

### ■ A+ COMPUTER SERVICING CERTIFICATE

**19 CREDIT HOURS | 6 COURSES**
Learn about AC/DC circuits, electronics, computer servicing and troubleshooting.

### ■ NETWORK ADMINISTRATOR CERTIFICATE

**29 CREDIT HOURS | 9 COURSES**
Learn to install, maintain and repair local area networks (LAN). Study circuits, workstations, servers, networks and more.

### ■ NETWORK ENGINEER CERTIFICATE

**27 CREDIT HOURS | 9 COURSES**
Emphasizes designing and securing systems. Courses cover servers, networks, routers and switches.

## FAST FACTS

### REAL-WORLD EXPERIENCE
There is a strong hands-on component to all electronics classes.

### FLEXIBLE & FAST
Go full time and finish in as little as two years or take one class at a time as your schedule permits. Plus, evening and online classes allow you to go to class when you can.

**COMPTIA ACADEMIC PARTNER**

## CAREER OUTLOOK

■ S.C. Average Annual Wage
**$61,400**
■ Average Annual Wage
**$64,230**

## GET CERTIFIED

Prepare for industry credential examinations such as:
■ A+ Computer Servicing
■ Network+
■ Security+

## TECHNICAL COLLEGE OF THE LOWCOUNTRY

**Beaufort | Bluffton | Culinary | Hampton | Online**

**LEARN MORE | APPLY NOW:**
**tcl.edu/electronics**