Technology changes rapidly, and employers need highly skilled technicians who are able to keep up with the installation, configuration and maintenance of today’s complex systems. SCC’s Electronic Systems Technology program does all of that and more!

Electronic technicians play a crucial role in our technology-driven world. Students learn to design, test, manufacture, and repair a variety of electronic components and systems, enabling them to work in a variety of industries including manufacturing, computer information technology, healthcare, transportation, and more!

At SCC, you’ll learn how to analyze, test and repair consumer electronics; industrial controls; robotics; security, communication and computer systems; and networks. Our experienced faculty will help you develop the skills needed to succeed!

SCC is the Right Choice

• Opportunities for long-term employment, consistent working hours, increasing job responsibilities, and great salaries are available to those who successfully complete our program.

• Earn a degree when it’s convenient for you. We offer day and evening courses.

• You’ll spend approximately 50% of your time in the lab and the other 50% in the classroom learning the theory needed to excel in the field.

• You’ll be prepared for a variety of career paths, including working on a bench as a technician repairing equipment being manufactured and/or repairing existing equipment to traveling to different locations installing and repairing equipment.

While certifications are not required, you will be encouraged and given opportunities and assistance to obtain certification in the following while taking classes:

• iNARTE Certification (without testing)

• J-STD-001 Certification (soldering and inspection of soldering)

• Network+

• CompTIA A+

• International Society of Certified Electronics Technicians (IS CET)

• CISCO Certified Network Associate (CCNA)

• NCATT Aircraft Electronics Technician

Career Options

• AV Distribution Install Tech

• Avionics Bench Technician

• Electronic/Electrical Test Technician

• Service Engineer