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WHAT I CAN DO WITH A MAJOR IN

Electrical/Electronic Engineering Technology Computer Systems Associate of Applied Science Degree

The Electrical/Electronic Engineering Technology major gives students a broad education in AC and DC circuits, electronic circuits, logic circuits, advanced electronic circuits, digital computer systems, and integrated circuits through practical laboratory experiences and classroom instruction.

The Computer Systems concentration provides in-depth study in micro peripherals, bus standards, communication protocols and the latest in microprocessor technology.

Need more information?

catalog.chattanoogaastate.edu

www.bls.gov

tcids.tbr.edu/index.html

Career Services and Counseling Center

Student Center Room 235

423-697-4421

chattanoogaastate.edu/careers

A National Leader in Technology

Chattanooga
State
Community College

How much can I earn?

Tennessee Annual Salary

\$25,710–\$57,110*

*Wages and salary data provided by the Bureau of Labor Statistics, Tennessee Department of Labor

What will I do on the job?

You will help turn ideas into reality. Assisting engineers or scientists, or working on your own, you will use your technical skills to come up with practical solutions to a variety of problems.

What skills will I use on the job?

You will use math, science and engineering skills to work on a variety of projects in a wide range of fields. You will most likely report to an engineer and your work will be predominately hands-on. You will need to instruct others on how to implement projects, therefore good communication skills are vital.

Possible job titles:

Associate engineering technician, computer technician, communications technician, electronics technician, industrial electrician, instrumentation technician, networking technician, plant technician, service technician, systems-application technician.

Who will hire me?

Employers of electronic engineering technicians include electronic equipment manufacturers, public utilities, government agencies, colleges and universities, medical laboratories and hospitals, electronic equipment distributors, semiconductor manufacturers, and manufacturing and processing industries that use electronic control equipment.

Graduates work for such organizations as:

eSpin

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