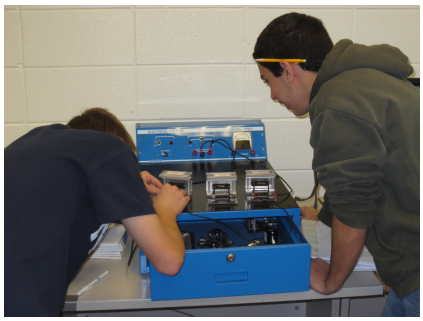
ATHENS COMMUNITY
CAREER
ACADEMY
Est. 2011

ENGINEERING TECHNOLOGY

Courses:



ENGL 1101	Composition and Rhetoric	3
ENGT 1000	Introduction to Engineering Technology	3
MATH 1111	College Algebra	3
MATH 1113	Precalculus	3
FSSE 1000	First Semester Seminar	3
DFTG 1101	CAD Fundamentals	4
BIOL 1111	Biology I with Lab	4

Total Credit Hours: 23

Earnings:

The 2016 median annual wage for Electrical Engineering Technicians in GA was $59,730 ($29/hr)

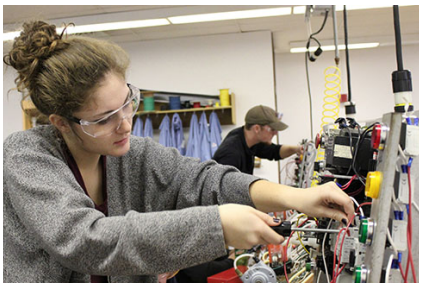
Work Tasks:

- Assemble electrical systems or prototypes, using hand tools or measuring instruments
- Build, calibrate, maintain, troubleshoot, or repair electrical instruments or testing equipment
- Inspect electrical project work for quality control and assurance
- Identify solutions to on-site technical design problems involving electrical systems equipment
- Collaborate with electrical engineers or other personnel to identify, define, or solve developmental problems

Potential Employers:

Eaton Supercharger

Ethicon

Georgia Power

Construction