

# ATLANTA TECHNICAL COLLEGE



## Electrical Technology Pathways

This program provides training in the fundamentals of the electrical trade. Classroom and laboratory experiences enable the student to become proficient in installation & maintenance of electrical wiring, transformers: A/C and D/C motor control circuit, instrumentation and programmable logic controllers used in residential, commercial, and industrial applications. Students will be provided training in targeted areas geared to student involvement in installation and the maintenance of electrical systems found in residential, commercial and industrial facilities. The number of jobs in this field are expected to increase by 17.3% nationally and 13.2% in the State of Georgia over the next 10 years.

### Basic Electronics Technician & Basic Electronic Assembler & Industrial Electrical Controls

#### Certificates

2 Semesters

8 Classes

Careers: Electrical Maintenance

Estimated Starting Salaries at \$40,000/year



### Commercial Wiring & Residential Wiring Certificates

1 Additional Semester

4 Additional Classes

Careers: Electrical Construction

Estimated Starting Salaries at \$45,000/year



### Electrical Systems Technology Diploma

1 Additional Semester

5 Additional Classes

Careers: Electrical Manufacturing, Construction and Maintenance

Estimated Starting Salaries at \$56,000/year

**For more information contact:**

**Sheba Steps**

**Instructor**

**404.225.4006**

**ssteps@atlantatech.edu**

**atlantatech.edu**

Atlanta Technical College  
1560 Metropolitan Parkway, SW  
Atlanta, GA 30310-4446



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\*All job growth projections and estimated salaries are based on data from Emsi (Economic Modeling Specialists Inc) and are updated annually.