



# Technical College System of Georgia

## ENERGY

The Electrical Utility Technology program is a sequence of courses designed to meet the needs of the student interested in attaining entry-level knowledge and skill necessary to work in the electrical utility industry. The program emphasizes a combination of electrical utility theory and practical application necessary for employment. The Alternative Energy Fundamentals program is designed to prepare students for employment in emerging green technology fields including solar power, wind power, fuel cell technology, bio-fuel technology, and other power saving/producing electrical technologies.



### TREND DATA

	2021	2022	2023
<b>ENROLLMENT</b>	285	270	255
<b>AWARDS</b>	266	255	242
<b>GRADUATES</b>	252	246	236

### AWARDS BY LEVEL: 2021-2023

TECHNICAL CERTIFICATES OF CREDIT	TCSG DIPLOMAS	ASSOCIATE DEGREES
741	9	13

### PROGRAMS INCLUDED

- Electrical Lineworker
- Electrical Utility Technician
- Electrical Utility Technology
- Photovoltaic System Installation and Repair
- Photovoltaic Systems Technician
- Photovoltaic Systems Installation and Repair Techn
- Sustainable Technologies
- Alternative Energy Fundamentals

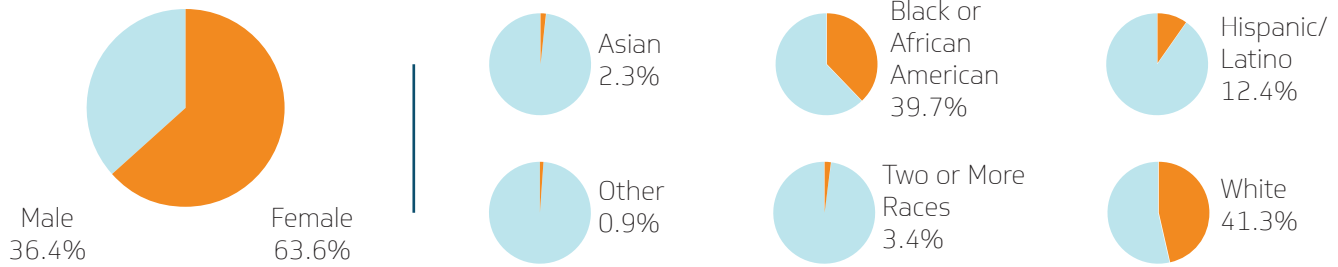
### COLLEGES OFFERING

Athens  
Atlanta  
Central Georgia  
Coastal Pines  
Georgia Piedmont

Gwinnett  
Lanier  
North Georgia  
Ogeechee  
Savannah

South Georgia  
Southern Crescent  
West Georgia

## DEMOGRAPHICS *SYSTEM OVERALL*

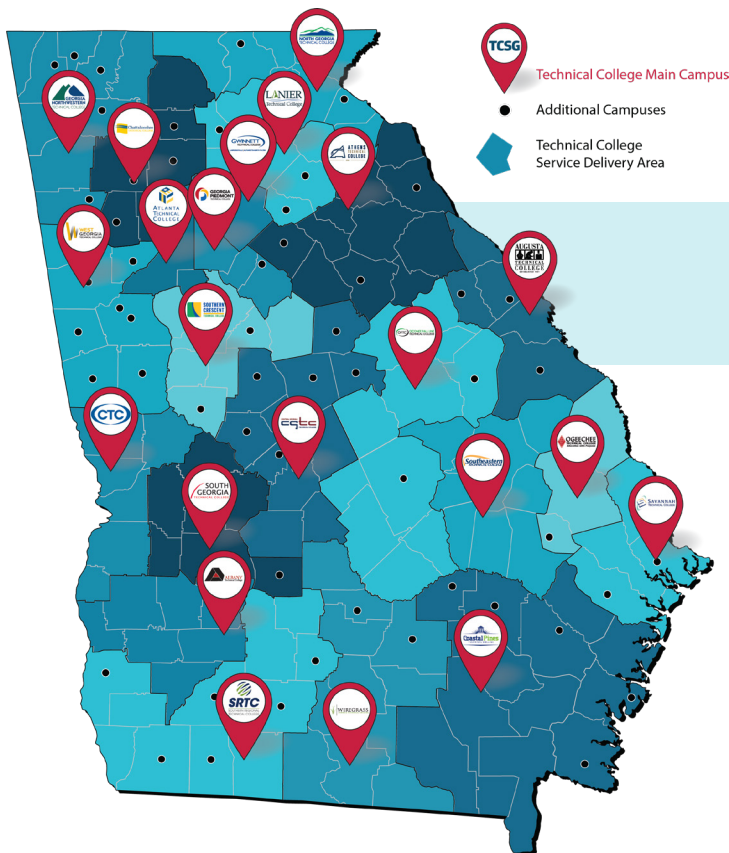


## FINANCIAL AID

The HOPE Career Grant provides Free Tuition for students that enroll in one of 18 High Demand career fields. It also helps Georgia's employers by creating a pipeline of skilled workers they can hire well into the future. In addition, many technical college students of all ages in Diploma and Technical Certificate programs have unique access to tuition assistance for workforce credentials. Georgia's HOPE Grant (a separate program from the HOPE Scholarship) is available to Georgia residents who are working towards a certificate or diploma at an eligible college in Georgia.

## TCSG GRADUATE GUARANTEE

To demonstrate confidence in and commitment to quality technical education programs which are relevant, current, and responsive to the stated expectations of Georgia's businesses and industries TCSG guarantees every graduate from a technical certificate of credit, diploma or associate degree program. The TCSG warranty guarantees that the graduate has demonstrated the knowledge and skills and can perform each competency as identified in the industry-validated Standard or Program Guide, and any program graduate who is determined to lack such competence will be retrained at no cost to the employer or graduate for tuition or instructional fees.



# 88 CAMPUS LOCATIONS ACROSS GEORGIA



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