



Lanier Technical College

www.laniertech.edu

Oakwood Campus 2990 Landrum Education Dr. Oakwood, GA 30566 770-531-6300	Forsyth Campus 7745 Majors Road Cumming, GA 30041 770-781-6800	Winder-Barrow Campus 89 East Athens Street Winder, GA 30680 770-868-4080	Jackson Co. Campus 631 South Elm Street Commerce, GA 30520 706-335-1931	Dawson Campus 89 Tiger Circle Dawsonville, GA 30534 706-216-5461
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Electrical Utility Technology Degree

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 also provides the student with an avenue to pursue opportunities in other areas of the utility industry. Learning opportunities develop academic, technical, and professional knowledge, work ethics, and practical skills required for job acquisition, retention, and advancement. The program emphasizes a combination of electrical utility theory and practical application necessary for employment. Program graduates receive an Electrical Utility Technology Associate of Applied Science degree. This program is offered by the Electrical Utility Technology (EUT) department.

Availability

Students are accepted based on course and space availability. This program offers day and evening classes at the Oakwood Campus.

Program Costs

[Click here](#) to view program costs.

Financial Aid

Students in this program may be eligible for the HOPE Scholarship and the Pell Grant.

Requirements

- Applicant must be at least 16 years of age.
- High school diploma or GED is required prior to admission.
Official transcripts or GED scores must be submitted from all colleges and/or high schools attended for credit.
- Take the ASSET placement test or submit SAT, ACT, CPE or COMPASS test scores.
All tests must have been taken within five (5) years of application for admission.
- For technology requirements for online courses, click on [Technology Requirements](#).
- For textbook prices: [Lanier Tech Bookstore](#).

Curriculum

This program takes approximately 7 quarters to complete.

Area I - Essential Skills - 5 hours		Credit Hours
ENG 1101	Composition and Rhetoric	5
Area II - Humanities/Fine Arts – 5 hours		Credit Hours
ENG 2130	American Literature OR	5
HUM 1101	Introduction to Humanities	(5)
Area III - Social/Behavioral Science – 5 hours		Credit Hours
ECO 1101	Principles of Economics OR	5

ECO 2105	Principles of Macroeconomics OR	(5)
ECO 2106	Principles of Microeconomics OR	(5)
HIS 2112	U.S. History II OR	(5)
PSY 1101	Introduction to Psychology OR	(5)
SOC 1101	Introduction to Sociology	(5)
Area IV - Natural Science/Mathematics – 10 hours		Credit Hours
MAT 1101	Mathematical Modeling OR	5
MAT 1100	Quantitative Skills and Reasoning OR	(6)
MAT 1111	College Algebra	(5)
Click Here	Choose course from this area	5
General Core Electives – 5 hours		Credit Hours
Click Here	Choose course from this area	5

Occupational Courses		Credit Hours
EUT 101	Intro To Elec Utility Industry	4
EUT 102	Fund. Of Power/Alt. Currents	6
EUT 103	Network Communications	6
EUT 104	Electrical Substations	6
EUT 105	Intro To Distribution Eng.	6
EUT 106	Intro To Metering	4
EUT 107	Power Plant	6
IFC 101	Direct Current Circuits I	4
IFC 102	Alternating Current I	4
SCT 100	Introduction To Computers	3
click here	Electives	23
Credit Hours Required For Graduation		102

For specific program information, please contact the Admissions Office at (770) 531-6300.

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Contact Person for Discrimination Issues:
 Title IX Coordinator
 Lisa Wilson, Vice President for Student Affairs
 (770) 531-2558
 Room 204L, Building 200

Contact Person for Disability Related Accommodations:
 Section 504 Coordinator
 Mallory Safley, Coordinator of Disability Services
 (770) 531-6330
 Room 201J, Building 200

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To be eligible to graduate with a certificate, diploma or degree from LTC, a student must satisfactorily complete the program of study in which he/she is enrolled with a cumulative grade point average of at least 2.0 in courses within the chosen program of study; a minimum grade of "C" may be required for progress from specified courses to more advanced courses.

*Curriculum and costs are subject to change by the institution without prior notice.
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