

Programmable Control Technician I Certificate (PC81)

DESCRIPTION

Designed to offer specialized programmable controller training to qualified industrial technicians, this program consists of instruction selected for the Industrial Systems Technology diploma program. Course work addresses operational theory, systems terminology, and field wiring/installation. It also develops operational skills in the use of PLC equipment and peripheral devices with emphasis on Programmable Logic Controller programming, installations, and troubleshooting/repair.

EMPLOYMENT OPPORTUNITIES

The Programmable Control Technician I program is intended to produce graduates who are prepared for employment as industrial maintenance electricians with a background in programmable control systems.

ADMISSIONS CRITERIA

1. Submit a completed application and application fee;
2. Be at least 16 years of age;
- Meet the following assessment requirements:

TEST	Reading	Writing	Numerical
COMPASS	70	32	26
SAT	430	NA	400
ACT	13	12	17

Admission testing is not required if a candidate has sufficient in-field experience and instructor approval.

Note: In order to graduate with a Programmable Control Technician I certificate, a high school diploma or GED must be completed by the time course requirements are completed.

PROGRAMMABLE CONTROL TECHNICIAN I CURRICULUM

The curriculum for the Programmable Control Technician I certificate program is designed for the semester system. A student may enter the program during fall and spring semesters. To graduate, students must earn a minimum of 17 semester credit hours. The program requires a minimum of 465 contact hours and generally takes 1 semester to complete.

<u>Program Courses</u>	<u>Credits</u>
IDSY 1110 - Industrial Motor Controls I*	5
IDSY 1120 - Basic Industrial PLC's*	6
IDSY 1220 - Intermediate Industrial PLC's*	6

*(OL) designation indicates course may be available online during selected semesters. * "C" or higher grade is required for this course.*

PROGRAM COSTS

Tuition/Fees: \$1635

Books/Supplies: \$300

(Costs are estimates and are subject to change.)

TOP10 REASONS

why OTC is the right choice for you!

1. Great-paying careers!
2. Strong **job placement!**
3. Affordable tuition with financial aid options you don't have to pay back!
4. Over 100 majors to choose from!
5. Flexible class scheduling: day, evening, and online classes!
6. Faculty with real-world experience
7. Hands-on learning
8. Small class sizes
9. An Associate's Degree, diploma, or certificate in less 2 years or less!
10. We **GUARANTEE** your education!

GET STARTED TODAY!

1. Select a program! Free career counseling is available.
2. Review the Admissions Checklist and **APPLY** online at www.ogeecheetech.edu!
3. Plan for expenses. You can view tuition and fees and available financial aid options online as well.

QUESTIONS:

Contact Admissions at 912.688.6994 or via email at enrollmentservices@ogeecheetech.edu!

Ogeechee Technical College does not discriminate on the basis of race, color, national origin, gender or disability. The following individuals have been designated to coordinate the College's implementation of nondiscrimination policies: Kelli Waters, Title IX Coordinator, Office 143D, JEK Building, 912.871.1885 and Penny Hendrix, ADA/Section 504 Coordinator, Office 171E, JEK Building, 912.486.7211.