



Industrial Systems Programmable Control Technician (PC81)- 12 Credit Hours

Program Description:

The Programmable Controller Technician I certificate program offers specialized training in programmable controllers. Topics include motor control fundamentals, and instruction in basic and advanced PLCs. Graduates may find entry-level employment as industrial system maintenance personnel, technicians, electricians, millwrights, and other related jobs in manufacturing and production facilities. Starting salary for this occupation is estimated to be \$38,900. (BLS.gov May 2022)

Contact:

Matt Beach, Instructor
770-836-4707
matt.beach@westgatech.edu

Website:

<https://www.westgatech.edu/program-explorer/manufacturing-and-production/industrial-systems-technology/>

Pre-Certificate Requirements					
Program Specific					
<ul style="list-style-type: none"> Min GPA 2.0 Carroll, Coweta and LaGrange Campus Prerequisites – Minimum Grade of C required 					
Set the Track, Start the Track, Stay on Track					
<i>Meet with an Advising Coach to Stay on Track. S = Semester; CR = Credit Hours; FA = Fall; SP = Spring; SU = Summer; ALL=any semester</i>					
✓	Grade	Semester 1	S	CR	Notes & Milestones
		IDSY 1110 Industrial Motor Controls	ALL	4	
		IDSY 1120 Basic Industrial PLCs	ALL	4	
		IDSY 1220 Intermediate Industrial PLCs	ALL	4	
			12	Program Semester Hours	
Always check online https://www.westgatech.edu/ and meet with your Advising or Faculty Coach to ensure you are viewing the latest and most accurate information.					

Employment Opportunities: <https://www.westgatech.edu/student-life/career-services/>

Financial Aid by Program: <https://www.westgatech.edu/wp-content/uploads/2019/02/WGTC-Available-Aid-By-Program-11-17-2023.pdf>

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