



Industrial Systems Mechanic Certificate (IS71)- 22 Credit Hours

Program Description:

The Industrial Systems Mechanic Certificate of Credit is an introductory program preparing students for employment in a variety of positions in industrial systems production equipment maintenance. Basic skills provide for opportunities to upgrade or for entry level employment. Graduates may find entry-level employment as industrial systems mechanics. Starting salary for this occupation is estimated to be \$38,900. (BLS.gov May 2022)

Contact:

John Callaway, Program Chair
706-756-4677
john.callaway@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 Carrollton, CEC (Newnan), 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 1101 DC Circuit Analysis	ALL	3	
		IDSY 1160 Mechanical Laws and Principals	ALL	4	
		IDSY 1170 Industrial Mechanics	ALL	4	
				10	Program Semester Hours
✓	Grade	Semester 2	S	CR	Notes & Milestones
		MATH 1012 Foundations of Mathematics	ALL	3	Student may use MATH 1013
		XXXX XXXX Occupational Elective	ALL	3	See Faculty Advisor
		IDSY 1105 AC Circuit Analysis	ALL	3	
		IDFC 1107 Industrial Safety Procedures	ALL	2	
				11	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>

As set forth in its student catalog, West Georgia Technical College does not discriminate on the basis of race, color, creed, national or ethnic origin, sex, religion, disability, age, political affiliation or belief, genetic information, disabled veteran, veteran of the Vietnam Era, spouse of military member, or citizenship status (except in those special circumstances permitted or mandated by law). The following persons have been designated to handle inquiries regarding the non-discrimination policies: Equity (Title IX) Coordinator,

Dean of Students, 770.537.5722, 176 Murphy Campus Blvd., Waco, GA 30182. ADA (Section 504) Coordinator for Students: Career and Student Support Services Manager, 770.824.5245, 176 Murphy Campus Blvd., Waco, GA 30182, for Employees: Human Resources Manager, 770.537.6056, 176 Murphy Campus Blvd., Waco, GA 30182.