



## 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:

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### Website:

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

### Pre-Diploma Requirements

#### Program Specific

- 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

*Meet with an Advising Coach to Stay on Track. S = Semester; CR = Credit Hours; FA = Fall; SP = Spring; SU = Summer; ALL=any semester*

✓	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 <a href="https://www.westgatech.edu/">https://www.westgatech.edu/</a> 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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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.