



Manufacturing Maintenance Technician Certificate (MM71)- 18 Credit Hours

Program Description:

The Manufacturing Maintenance Technician certificate program prepares students to troubleshoot, repair, and maintain machinery in manufacturing environments. Emphasis is placed on applying electrical and mechanical concepts, using basic machine tool skills, and practicing practical problem-solving techniques in an industrial setting.

Graduates may find entry-level employment as instrumentation technicians, electrical technicians, instrument mechanics, or industrial maintenance technicians in a variety of settings that require automated manufacturing skills.

Contact:

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770-836-4707
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Website:

<https://www.westgatech.edu/progrm-explorer/manufacturing-and-production/precision-manufacturing-and-maintenance/>

Campus:

Carroll, Coweta, and LaGrange

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	Prerequisites must be passed with a "C" or higher
		IDSY 1105 AC Circuit Analysis	FA, SP	4	
Choose One:					
		IDSY 1181 Fluid Power Systems	ALL	4	
		-OR-			
		IDSY 1260 Machine Tool for Industrial Repairs	ALL	4	
				10	Program Semester Hours
✓	Grade	Semester 2	S	CR	Notes & Milestones
		IDSY 1171 Industrial Mechanics -OR- IDSY 1170	FA, SP	4	Prerequisites must be passed with a "C" or higher
Choose One:					
		IDSY 1160 Mechanical Laws and Principles	ALL	3	
		-OR-			
		IDSY 1161 Fundamentals of Machine Tool and Mechanical Systems	ALL	4	
				8	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/financial-aid/types-of-aid/>

As set forth in its student catalog, West Georgia Technical College complies with the Technical College System of Georgia (TCSG). The TCSG State Board prohibits discrimination on the basis of an individual's age, color, disability, genetic information, national origin, race, religion, sex, or veteran status ("protected status"). No individual shall be excluded from participation in, denied the benefits of, or otherwise subjected to unlawful discrimination, harassment, or retaliation under, any TCSG program or activity because of the individual's protected status; nor shall any individual be given preferential treatment because of the individual's protected status, except the preferential treatment may be given on the basis of veteran status when appropriate under federal or state law. The following person(s) has been designated to manage inquiries regarding the nondiscrimination policies: Equity (Title IX) Coordinator: Melinda Hofius, Assistant Vice President of Student Affairs 770.537.5722, 176 Murphy Campus Blvd., Waco, GA 30182; ADA (Section 504) Coordinators: Students: Zelma Jones, Career and Student Support Services Director, 770.824.5245, 176 Murphy Campus Blvd., Waco, GA 30182, Student504@westgatech.edu, Employees: Teresa Jiles, Assistant Director of Human Resources, 770.537.6056, 176 Murphy Campus Blvd., Waco, GA 30182, wgtCHR@westgatech.edu.