



Manufacturing Technician Certificate (MT31)- 13 Credit Hours

Program Description:

The Manufacturing Technician certificate program prepares students for entry-level employment in a manufacturing environment or for continued education in manufacturing or engineering programs of study. Students are introduced to fundamental manufacturing processes, including manufacturing design, machining, and assembly; mathematical operators and analytical problem solving; technical schematics and symbols; drafting tools and techniques; and engineering tools and concepts. All didactic and lab principles are applied as practiced in an industrial setting.

Contact:

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 678-664-0560

Website:

<https://www.westgatech.edu/program-explorer/architecture-and-engineering/Engineering-Technology/>

Graduates may be employed as manufacturing production technicians or in similar positions in the manufacturing sector. Starting salaries are estimated to start at \$41,000 (BLS.gov May 2022).

Campus:

Carroll campus

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
		DFTG 2010 Engineering Graphics	FA	4	Online
		ENGT 1000 Introduction to Engineering	FA	3	
				7	Program Semester Hours
✓	Grade	Semester 2	S	CR	Notes & Milestones
		MEGT 1010 Manufacturing Processes	SP	3	Prerequisite ENGT 1000
		CIST 1305 Program Design and Development	FA, SP	3	
				6	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.