



Diesel Engine Service Technician (DE21)- 16 Credit Hours

Program Description:

The Diesel Engine Service Technician certificate program prepares students to inspect, repair, or overhaul buses, trucks, and other vehicles with diesel engines. The topics presented include diesel shop safety and tool use, basic electrical and electronics theory, starting and charging systems, and electronic controls and accessory systems. Graduates may find entry-level employment as diesel engine service technician technicians with auto repair shops, fleet operations, or local government operations servicing diesel vehicles. Salaries in this occupation are estimated to range from \$38,950 - \$59,440 per year (BLS.gov May 2022).

Contact:

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Website:

<https://www.westgatech.edu/program-explorer/installation-maintenance-repair/diesel-equipment-technology/>

Pre-Certificate Requirements					
Program Specific					
<ul style="list-style-type: none"> Min GPA 2.0 Carrollton campus 					
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
		DIET 1000 Introduction to Diesel Technology, Tools and Safety	FA, SP	3	
		DIET 1010 Diesel Electrical and Electronic Systems	FA, SP	7	Corequisite: DIET 1000
				10	Program Semester Hours
✓	Grade	Semester 2	S	CR	Notes & Milestones
		DIET 1030 Diesel Engines	FA	6	Prerequisite: DIET 1010
				6	Program Semester Hours

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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