



## Pipe Welder (PW11)- 10 Credit Hours

### Program Description:

The Pipe Welder certificate program provides instruction in the specialized field of pipe welding. A good understanding and skill base is essential for the completion of this program; completion of welding diploma (or all certificates in SMAW, GMAW, and GTAW) is required for admission to this program. Topics include advanced gas tungsten arc welding practices, fabrication practices, and pipe welding techniques. Graduates may find employment as pipe welders, pipe fitters, boilermaker apprentices, plumber apprentices, process pipe welders in food production, oil rig welders, or pipeline maintenance welders. Salaries in this occupation are estimated to start at \$35,380 per year (BLS.gov May 2022).

### Contact:

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### Website:

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

Pre-Certificate Requirements					
Program Specific					
<ul style="list-style-type: none"> <li>• Min GPA 2.0</li> <li>• Carroll, CEC (Newnan), Douglas, Franklin and LaGrange Campus</li> <li>• Prerequisites – Minimum Grade of C required</li> </ul>					
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
		WELD 1150 Advanced Gas Tungsten Arc	FA,SP	3	Prerequisites – WELD 1000 and WELD 1110
		WELD 1151 Fabrication Processes	FA,SP	3	Prerequisites – WELD 1030, WELD 1070 and WELD 1150
		WELD 1152 Pipe Welding	ALL	4	Prerequisites – WELD 1000, WELD 1070 and WELD 1150
				<b>10</b>	<b>Program Semester Hours</b>

**Note:** If a course is full or unavailable when you to attempt to register, please select an available course from any term listed, given you have satisfied the required pre-requisite.

**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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