



## 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:

**Tyler Layton, Instructor**

770-838-3013

[Tyler.Layton@westgatech.edu](mailto:Tyler.Layton@westgatech.edu)

**Richard Hollon, Instructor**

770-947-7353

[Richard.Hollon@westgatech.edu](mailto:Richard.Hollon@westgatech.edu)

**Joe Pennington, Instructor**

706-755-4572

[Joe.Pennington@westgatech.edu](mailto:Joe.Pennington@westgatech.edu)

**Mitch Marshall, Instructor**

706-948-0257

[Mitch.Marshall@westgatech.edu](mailto:Mitch.Marshall@westgatech.edu)

### Website:

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

### Pre-Diploma Requirements

#### Program Specific

- Min GPA 2.0
- Carroll, CEC (Newnan), Douglas, Franklin 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
		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>

**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>

As set forth in its student catalog, West Georgia Technical College does not discriminate on the basis of race, color, creed, national or ethnic origin, sex, religion, disability, age, political affiliation or belief, genetic information, disabled veteran, veteran of the Vietnam Era, spouse of military member, or citizenship status (except in those special circumstances permitted or mandated by law). The following persons have been designated to handle inquiries regarding the non-discrimination policies: Equity (Title IX) Coordinator, 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.