

# 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 are essential for the completion of this program; completion of welding diploma 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/progra m-explorer/manufacturing-andproduction/welding-and-joiningtechnology/

### **Pre-Certificate 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

| <b>✓</b> | 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                                |
|          |       |                                     |        | 10 | Program Semester Hours                   |

**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: <a href="https://www.westgatech.edu/wp-content/uploads/2019/02/WGTC-Available-Aid-By-Program-11-17-2023.pdf">https://www.westgatech.edu/wp-content/uploads/2019/02/WGTC-Available-Aid-By-Program-11-17-2023.pdf</a>

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