

# ARC Welding Evening Classes at Area 31 Career Center for Fall Semester 2024

**August 21 (Orientation 6-9PM) & August 26 through December 19, 2024**

**Program Partner:** Ivy Tech Community College, Area 31 Career Center and IGH Steel Fabrication

**Program Schedule:** Monday, Tuesday, and Thursday; 6:00PM—9:30PM

**Instructional Hours:** 126

**Program Overview:** The WTAE-Career Training WELD Program trains students to work as an entry level welding technician. The program covers the content of Ivy Tech's WELD 207 course. This program also incorporates basic blueprint reading. Students will learn how to employ safety practices involved in gas metal arc welding. Identify the gases used in gas metal arc welding. Perform routine maintenance on gas metal arc welding equipment. Identify and weld five (5) basic types of joints. Describe constant voltage and wire feed welding processes. Practice hard wire welding techniques using short circuit and spray method welding. In addition to, welding with flux-core tubular wires and aluminum with spray. Students have the opportunity to participate in an apprenticeship/work based learning opportunity during the course of this program. Employment placement opportunities are available to students after the completion of the program. **Mandatory Field Experiences will take place during Fall Break.**

**Certifications:** AWS Gas Metal Arc Welding Certification Exam, WIN Essential Soft Skills, and OSHA-10 General Construction.

**Program Requirements:**

1. High School Diploma or High School Equivalency (GED/HSE)
2. Indiana Identification (driver's license / state ID)
3. Authorization to work in the US.
4. Clean Criminal Background Check
5. Drug Screening (9-Panel)



Week	Monday 6:00PM - 9:30PM	Tuesday 6:00PM - 9:30PM	Thursday 6:00PM - 9:30PM
1	August 26	August 27	August 29
2	September 2 (No School)	September 3	September 5
3	September 9	September 10	September 12
4	September 16	September 17	September 19
5	September 23	September 24	September 26
6	September 30	October 1	October 3
7	October 7	October 8	October 10
<b>October 14 through October 25—Fall Break (No Classes) Mandatory Field Experiences</b>			
8	October 28	October 29	October 31
9	November 4	November 5	November 7
10	November 11	November 12	November 14
11	November 18	November 19	November 21
12	November 25	November 26	November 28 (No Class— Thanksgiving)
13	December 2	December 3	December 5
14	December 9	December 10	December 12
15	<b>December 16 Certification Week</b>	<b>December 17 Certification Week</b>	<b>December 19 Certification Week</b>

## SELECTION PROCESS

1. Go to [adulted.info/career](http://adulted.info/career), download and print the **class schedule**, and click "Start Here."
  2. **Read everything carefully** before choosing "Click Here to Get Started!"
  3. **Create** a Wayne Township Portal Login with your email and a password.
  4. **Complete ALL** required steps in the 2023-24 Career Training Scholarship Portal, which includes uploading documents.
  5. **Schedule** in-person TABE testing in reading, math, and language.
  6. **Complete**— TABE testing for 3 hours
  7. **Attend** a 30-minute virtual interview.
- At the conclusion** of interviewing and testing, the selection committee will review all candidate files.
- Competitive selections will be made for awarding of scholarships.
- Candidates will be notified of scholarship status by email no later than August 9, 2024.**

Updated 5/1/2024