## ARC Welding Evening Classes at Area 31 Career Center for Spring Semester January 24 (Orientation 6-9PM) & January 29 through May 30, 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. Field Experiences are mandatory during Spring 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. Clean Criminal Background Check
- 4. Drug Screening (9-Panel)
- 5. Authorization to work in the US

Week	Monday 6:00PM - 9:30PM	Tuesday 6:00PM - 9:30PM	Thursday 6:00PM - 9:30PM
1	January 29	January 30	February 1
2	February 5	February 6	February 8
3	February 12	February 13	February 15
4	February 19 (No Class)	February 20	February 22
5	February 26	February 27	February 29
6	March 4	March 5	March 7
7	March 11	March 12	March 14
	March 18 through March 29—Spring Break (No Classes)  Mandatory 16-hour Field Experiences		
8	April 1	April 2	April 4
9	April 8	April 9	April 11
10	April 15	April 16	April 18
11	April 22	April 23	April 25
12	April 29	April 30	May 2
13	May 6	May 7	May 9
14	May 13	May 14	May 16
15	May 20 Certification Week	May 21 Certification Week	May 23 Certification Week
16	May 27 (No School)	May 28 Employment Services	May 30 Employment Services



## **SELECTION PROCESS**

- 1. Go to adulted.info/career, download and print the class schedule, and click "Start Here."
- 2. **Read <u>everything carefully</u>** 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 <u>January 12</u>, 2024.

Updated 1/17/2024