1233 East College Street, Pulaski, TN 38478 931-424-4014 tcatpulaski.edu

## Career Training

**Administrative Office Technology** Automation, Process & **Production Systems Building Construction Technology CNC Machining Technology** Computer Operating Systems, Networking & Cybersecurity Criminal Justice: Correctional Officer **Electrical and Plumbing Construction Technology** Heating, Ventilation, Air Conditioning and Refrigeration **Industrial Electricity Industrial Maintenance Technology** Patient Care Technology/ **Medical Assisting** Pharmacy Technology **Practical Nursing** Residential/Commercial Wiring & Plumbing Welding Technology

## **Training Locations**

Main Campus (Pulaski, TN)
Lawrence County
Instructional Service Center
Lawrenceburg Instructional
Service Center
North Lawrence Instructional
Service Center

# WELDING TECHNOLOGY (Pulaski - Evening)

The welding industry continues to expand and offers challenging employment opportunities for skilled workers. The mission of the Welding Technology (Pulaski-Evening) program is designed to prepare students for a career in welding using the various welding processes such as MIG, TIG, and Arc welding. The individualized, competency-based instruction provides for both classroom instruction and practical hands-on experience using tools and state of the art welding equipment. Several certificates are offered in this program as well as a Welder Diploma.

#### **Employment Opportunities:**

- Shipbuilders
- Maintenance
- Iron Workers
- Infrastructure

## **Program Instructors:**

Josh Hughes josh.hughes@tcatpulaski.edu 931-424-2417

## **ENROLLMENT INFORMATION**

-	
Classes Offered:	Evening: Mon, Tues, Thurs, - 4:00 to 9:00
Program Length:	1,296 Hours (6 Trimesters)
Program Location:	Pulaski Main Campus 1233 East College Street Pulaski, TN 38478
Program Cost including Tuition, Fees plus Books/Supplies:	\$834 per trimester x 6 trimesters=\$5,004.00 \$882.00 Books/Supplies; \$100 academic fee x 3 = \$300.00; Total Cost \$6,186.00* *These costs are subject to change.
Requirements:	Complete the Admissions Process Checklist
Financial Aid:	Available to those who qualify

For more information about our graduation rates, the median debt of students who completed the program, and other important information, please visit our website tcatpulaski.edu.

Tennessee College of Applied Technology-Pulaski does not discriminate on the basis of race, color, religion, creed, ethnic or national origin, sex, disability, age status as a protected veteran or any other class protected by Federal or State laws and regulations and by Tennessee Board of Regents policies with respect to employment, programs, and activities. The following person has been designated to handle inquiries regarding nondiscrimination policies: Christa Williams, VP Student Services; christa.williams@tcatpulaski.edu; 931-424-2404; P.O. Box 614; Pulaski, TN 38478.

# **Welding Technology Evening Course Outline**

First Trimester	Hours
Worker Characteristic	6
Technology Foundations	30
Shop Orientation & Safety	18
Cutting Processes	30
Basic Shielded Metal Arc Welding	248
Advance Shielded Metal Arc Welding	100
Shielded Metal Arc Welder Certificate	432

Second Trimester	Hours
Worker Characteristic	6
Blue Print Theory	30
Basic Gas Tungsten Arc Welding	100
Basic Gas Metal Arc Welding	196
Advanced Gas Metal Arc Welding	100
Gas Metal Arc Welder Certificate	864

Third Trimester	Hours
Worker Characteristic	6
Blue Print Reading	96
Advanced Gas Tungsten Arc Pipe Welding	330
Gas Tungsten Arc Welder Certificate	1296
Combination Welder Diploma	1296

For More Information Please Contact Student Services Department P.O. Box 614 Pulaski, TN 38478 931-424-4014 Accredited Member
Commission of the Council on
Occupational Education
7840 Roswell Road, Building 300 Suite 325
Atlanta, GA 30350