# MECHNOLOGY PROGRAM

# ASSTATE EURISITY FIGURE

For Classes Completed With A Grade Of "C" Or Higher

High School Students

Can Gain College Credit

WELDERS, CUTTERS, SOLDERERS, & BRAZERS
\$50,454

Highest-Paid Earners (Top 10%)

\$37,764+
Median Annual Wage

**Come train with us** and gain foundational skills that can lead to careers in welding technology!

\*Source: Arkansas Division of Workforce Services, 2021 Occupational Employment and Wage Statistics



### WHY STUDY WELDING TECHNOLOGY AT ASU-BEEBE?

**ASU-Beebe's Welding Technology Program** balances hands-on technical training with classroom instruction and prepares you for entry-level positions in a wide range of industries.



### **WHAT WILL I STUDY?**

Students will be introduced to the most commoly used welding processes, including gas tungsten arc welding, shielded metal arc welding, gas metal arc welding, and flux-cored arc welding.

The curriculum used for this program centers around the National Center for Construction Education and Research in Welding (NCCER).

Students can earn NCCER credentials recorded in a database accessible online by potential employers. In addition, students can earn a certification through the American Welding Society.

Additionally, students can earn a certificate of proficiency, along with satisfying the Welding Technology core and the Advanced Welding Technology core for a technical certificate from ASU-Beebe.

### **HIGH SCHOOL CURRICULUM:**

# Year 1

- **▶** Gas Tungsten Arc Welding
- Metal Fabrication
- Shielded Metal Arc Welding
- Gas Metal Arc Welding

## <u> Year **2**</u>

- Advanced Gas Tungsten Arc Welding
- Pipeline Welding
- Advanced Shielded Metal Arc Welding
- Advanced Gas Metal Arc Welding
- \* High school students can receive college credit for classes completed with a grade of "C" or higher.

### **OPPORTUNITIES:**

- Aerospace
- Automobile Manufacturing
- Shipbuilding
- Pipeline Construction

### **CONTACT**

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