Welding/Fabrication Technology

Industry Certifications | License

American Welding Society - AWS Certification Oklahoma Career Readiness Certification

Ouick Facts

Students: Adult & High School Campus: Drumright & Sapulpa Times: Morning, Afternoon, Full Day

Scheduling Information

Drumright: 8:25am – 11:15am

12:45pm - 3:35pm

8:25am - 11:15am Sapulpa:

12:25pm - 3:15pm

High school students attend morning or afternoon. Adults can choose from morning, afternoon or all day. Restrictions apply. Most classes follow the traditional August - May schedule. Ask about classes with Controlled Entry/Exit Options.

Entrance Requirements

Enrollment is open to in-district adults and high school juniors and seniors.

Application Process

Applications are available online at www.CentralTech.Edu, on Central Tech campuses and high schools in our district. Return completed application to a Central Tech Recruiter or high school counselor. Additional information may be required.

Financial Aid

Financial aid is defined as any grant, part-time employment, scholarship, or other federally funded program. Students with financial need may be eligible - applies to Programs of 600 hours or more. Central Tech Federal School Code: 009964

Free Application for Federal Student Aid (FAFSA) www.fafsa.ed.gov.

College Connection

Get specific college connection information by contacting the college credit advisor.

Program

Entry Level Welder

This major prepares students to do the very basic welding position welds and plate and pipe welds. Student will learn SMAW, GMAW, FCAW and GTAW processes at an intermediate level.

Class time by hours | 525 clock hours

90 Cutting Processes 355 **Welding Processes** 80 Welding Specialties

Tuition: \$787.50|Fees: \$233|Books & Supplies: \$627|Cost: \$1646.50

Combination Welder

This major will teach students to do quality welding for a variety of construction and manufacturing jobs using multiple structural welding techniques. Instruction will cover welding theory and safety, fabrication, print reading, symbols, math, welding characteristics/properties and oxy-fuel cutting. Students will learn to perform high quality welds in accordance with welding procedure specifications used in a variety of welding occupations. They will also gain an introduction to pipe welding skills, using

SMAW, FCAW GMAW, and GTAW techniques.

Class time by hours | 1060 clock hours

- 90 Cutting Processes
- 355 Welding Processes
- 80 Welding Specialties
- 465 Advanced Welding Processes
- 70 Advance Welding Specialties

Tuition: \$1590|Fees: \$448|Books & Supplies: \$1253.70|Cost: \$3291.70

*Program costs are subject to change.