

Welding

Adult & Career Development



Kiamichi Technology Centers

301 Kiamichi Drive
McAlester, OK 74501

MISSION

To align people, knowledge, skills, and opportunity to build self-worth and ensure economic prosperity in Oklahoma and Beyond.

CORE VALUES

We Value:

- Community Involvement and Support
- Quality Standards and Services
- Instructional excellence
- Quality Student Services (fair and supportive)
- Commitment to Customers
- Personal/Professional Respect

GOALS

We provide state of the art training utilizing up-to-date equipment and proficient instruction.

We provide quality programs that exceed the expectations of our customers.

We create an awareness of KTC's dynamic programs and services.

We equip job ready students with skills to secure and maintain quality employment.

Kiamichi Technology Center does not discriminate on the basis of race, color, national origin, sex/gender, age, religion, disability, or veteran status in admission to its programs, services, employment practices, treatment of individuals, or any aspect of its operations.

301 Kiamichi Drive
McAlester, OK 74501
(918) 426-0940
(888) 567-6630 (Toll Free)

Course Description

Welding, a career in great demand, is part of a broad scarcity of skilled trades people affecting industries across Oklahoma. If you are a beginner with no experience or a professional with years of experience; this class could be the one for you.

You can learn new welding processes or prepare for a welding code test. Training will be offered in various welding operations. Whether you are the farmer who needs to learn welding for repairs/maintenance of your machinery, or a person looking down the road for a possible career; this is a prime opportunity to expand your knowledge.

This is a work at your own pace course starting with the very basics or designed to meet your level of expertise. You may need to take the course more than once to meet your desired objectives.

Personal safety equipment required.



Course Objectives

- Welding Safety
- Oxyfuel Cutting
- Base Metal Preparation
- Weld Quality
- SMAW - Shielded Metal Arc Weld Equipment and Setup
- Shielded Metal Arc Electrodes & Selection
- SMAW - Beads and Fillet Welds
- SMAW - Groove Welds With Backing
- Joint Fit-Up and Alignment
- SMAW - Open V-Groove Welds
- SMAW - Open Root Pipe Welds
- Air Carbon Arc Cutting and Gouging
- Plasma Arc Cutting
- GMAW and FCAW - Equipment and Filler Metals
- GMAW and FCAW - Plate
- GTAW - Equipment and Filler Metals
- GTAW - Plate

Welding

36 Hours

Tuition \$150

Tuesday's
September 21 - December 14, 2010
5:30 - 8:30 pm

Enroll Early!

Class may be postponed if you wait too late to enroll.

Class requires a minimum enrollment to maintain costs.

301 Kiamichi Drive
McAlester, OK 74501
(918) 426-0940
(888) 567-6630 (Toll Free)