

# Programs @ a Glance



## Manufacturing Welding II - MN0011610

### Who can Enroll?

2nd Year Seniors | Adults

### Schedule

Monday-Friday  
AM Session: 8am-11am  
PM Session: 12pm-3pm

### Estimated Completion

Adults: 7 Months  
HS Student: 2 years

### Program Description:

This career major teaches students quality welding for a variety of construction and manufacturing jobs using multiple structural welding techniques. Instruction covers welding theory and safety, fabrication, layout, print readings, symbols, math, welding codes, metal characteristics/properties and Oxy-Fuel cutting. Students learn to perform high quality welds in accordance with welding procedure specifications used in a variety of welding occupations. Students also gain an introduction to pipe welding skills using SMAW, FCAW, and GTAW techniques.

### Cost:

Tuition(adults)- \$1,620.00  
Est. Out-of-Pocket- \$120.00  
Certification Exams: EOC  
Books: Property of EOC

### Financial Aid

Pell Grant/OTAG  
OK Promise  
Tribal Assistance  
Next Step Scholarship

### Average OKC Salary

\$21- \$24/hr

### Career Major Information | Total Hours: 960

General Safety	45	Flux Core Arc Welding	120
Shielded Metal Arc Welding	120	Oxyfuel Cutting	30
Gas Metal Arc Welding	120	Welding Fundamentals	45
Welding Plans and Symbols	120	Pipe Uphill and Downhill Welding	120
Gas Tungsten Arc Welding	120	Career Major Capstone	120

### Student Organizations

SkillsUSA

### Certifications Available:

AWS Welding Certification  
Oklahoma Dept. of Labor Welding Cert.  
Forklift Certification  
OSHA 10 Hour Course

### Program Supply list:

Please See Instructor \*



4601 North Choctaw Road, Choctaw, Oklahoma 73020

Eastern Oklahoma County Technology Center does not discriminate on the basis of race, color, national origin, sex/gender, age, disability, or veteran status in its programs or activities. For inquiries concerning this policy contact Eastern Oklahoma County Technology Center. Tele: (405) 390-9591

EMAIL: [titleIX@eoctech.edu](mailto:titleIX@eoctech.edu) OR [section504@eoctech.edu](mailto:section504@eoctech.edu)