



TCAT JACKSBORO

Welding Technology

2026 - 2027

Cost Sheet

Students will learn the various basic and advanced welding/pipefitting techniques that are common in the industries: Shielded Metal, Gas Metal, Gas Tungsten and Flux Cored Arc Welding, cutting techniques, grinding, metal preparation, symbols and blueprint reading, metallurgy, layout, fabrication, pipe/valves/fitting installation, power tools, and measurement techniques.

****All book and supply costs are estimates and subject to change without notice.****

First Term	ISBN	432 Hours
Maintenance Fee {432 Hours}		\$1,446.00 Due at Registration
Special Academic Fee		\$100.00 Due at Registration
Student Activity Fee		\$10.00 Due at Registration
Tech Access Fee		\$85.00 Due at Registration
Graduation Package		\$100.00 Due at Registration
Welding Skills 5e	9780826930840	\$150.00 Approximate
Welding Skills Workbook 5e	9780826930859	\$75.00 Approximate
Printreading for Welders 5e	9780826930719	\$125.00 Approximate
Welder's Pocket Guide 30e	EW609	\$25.00 Approximate
OSHA Fee		\$75.00 Approximate
Total Due 1st Trimester:		\$2,191.00

Second Term	ISBN	864 Hours
Maintenance Fee {432 Hours}		\$1,446.00 Due at Registration
Special Academic Fee		\$100.00 Due at Registration
Student Activity Fee		\$10.00 Due at Registration
Tech Access Fee		\$85.00 Due at Registration
Total Due 1st Day of Class:		\$1,641.00

Third Term	ISBN	1296 Hours
Maintenance Fee {432 Hours}		\$1,446.00 Due at Registration
Special Academic Fee		\$100.00 Due at Registration
Student Activity Fee		\$10.00 Due at Registration
Tech Access Fee		\$85.00 Due at Registration
Total Due 1st Day of Class:		\$1,641.00

Tool Requirements (1st Trimester)

Welding Hood, digital pro hobby #287803	
Mig Pliers #900-BW-50	
Channel Lock 440 – 1 pair – #140-400	
Nemesis Safety Glasses – #25676	
Cutting Glasses Shade 5 – #26571	
Welding Gloves (three) – #1018	
Leather Jacket (sized; >2XL may be extra) – #3280	
Leather Work Gloves (three pairs) – #1515X	
25' Measuring Tape (easy read) – #30-455	
Ear Plugs – #LPF30	
Beanie Cap (three) – #KK005	
TIG Gloves 24CL (two pairs) – #24C	
TIG Finger HS12 – #AT2010-WG	
3-pack MIG/TIG/Stick Calculators – #043125	
Replacement lens for hood – outside #231411; inside #231410 (10 each)	
Total Estimated Cost for Tools:	\$700.00

TOTAL ESTIMATED COST FOR PROGRAM	\$5,473.00
TOTAL ESTIMATED COST INCLUDING TOOL COSTS	\$6,173.00

Updated: June 2026