



Welding Technology

Ruth and Steve West Workforce Development Center

Book, Tool, and Supply List
Spring 2023

1st Trimester				
Tuition		Cost	Total	
Tuition (432 hours)*		\$ 1,253.00		
Technology Access Fee*		\$ 73.00		
Student Activity Fee*		\$ 10.00		
Welding Course Fee		\$ 100.00		
OSHA 10 Training		\$ 25.00		
TOTAL				\$1,461.00
Books		ISBN	Cost	Required
Advance Blueprints Packets		EW 462	\$61.00	
Symbols for Welding		EW342	\$33.00	x
TOTAL				\$94.00
Supplies		Needed By	Cost	Required
3 Pair Denim Blue Jeans		First day of class	\$ 75.00	x
3 Pair Blue Denim Long Sleeve Button Down Work Shirts with Poc		First day of class	\$ 75.00	x
3 Gray T-shirts (no logos)		First day of class	\$ 30.00	x
Steel Toe Leather Work Boots		First day of class	\$ 140.00	x
Leather Belt		First day of class	\$ 30.00	x
Safety Glasses		First day of class	\$ 10.00	x
TOTAL				\$360.00
Tools		Needed By	Cost	Required
Welding Jacket (blue canvas body w leather sleeves)		First day of class	\$ 40.00	x
4 Pairs Welding Gloves		First day of class	\$ 18.00	x
Safety Glasses		First day of class	\$ 5.00	x
14" Metal Half Round File		First day of class	\$ 12.00	x
Standard Tape Measure		First day of class	\$ 5.00	x
Striker		First day of class	\$ 4.00	x
Welding Hood (#10 Shade Lens)		First day of class	\$ 85.00	x
Wire Brush		First day of class	\$ 5.00	x
Chipping Hammer		First day of class	\$ 5.00	x
4.5" Angle Grinder		First day of class	\$ 100.00	x
4.5" Grinding Disks (4)		First day of class	\$ 10.00	x
Welding Hat		First day of class	\$ 8.00	x
11"Vice Gripe (locking "C" clamp)		First day of class	\$ 22.00	x
2 Pairs Ear Plugs		First day of class	\$ 1.00	x
1 Pair Channellocks Pliers		First day of class	\$ 22.00	x
Clear Face Shield - Head Gear		First day of class	\$ 20.00	x
Particulate Respirator		First day of class	\$ 5.00	x
TOTAL				\$367.00

2nd Trimester				
Tuition		Cost	Total	
Tuition (432 hours)*		\$ 1,253.00		
Technology Access Fee*		\$ 73.00		
Student Activity Fee*		\$ 10.00		
Welding Course Fee		\$ 100.00		
TOTAL				\$1,436.00
Tools				
	Needed By	Cost	Required	
Stainless Steel Wire Brush	First day of class	\$ 8.00	x	
TIG Gloves	First day of class	\$ 15.00	x	
TIG Collet 3/32"	First day of class	\$ 10.00	x	
TIG Collet Body 3/32"	First day of class	\$ 15.00	x	
TIG Cup #4, #6, and #8	First day of class	\$ 12.00	x	
TIG Black Cap Long	First day of class	\$ 8.00	x	
Tungsten Pure Ground (3/32" x 7")	First day of class	\$ 40.00	x	
Tungsten 2% Thoriated (3/32" x 7")	First day of class	\$ 40.00	x	
TIG Welding Torch Package	First day of class	\$ 80.00	x	
TOTAL				\$228.00
3rd Trimester				
Tuition		Cost	Total	
Tuition (432 hours)*		\$ 1,253.00		
Technology Access Fee*		\$ 73.00		
Student Activity Fee*		\$ 10.00		
Welding Course Fee		\$ 100.00		
TOTAL				\$1,436.00
Miscellaneous Cost		Cost	Required	
Graduation Supplies		\$ 40.00	x	
TOTAL				\$40.00
TOTAL PROGRAM COST				\$5,422.00

All Costs are Estimated and Subject to Change Without Notice Revised: 12/22/2022

*Denotes costs that can be covered by TN Promise and TN Reconnect