

Tennessee College of Applied Technology - Shelbyville 1405 Madison Street Shelbyville, TN 37160 (931) 685-5013 phone (931) 685-5016 fax www.tcatshelbyville.edu

Welding		
Estimated Student Expense		
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Tuition and Technology Access Fees (\$1312 x 3 trimesters)		\$3936.00
*ACT Workkeys Fees Required 1st Trimester		\$45.00
Estimated Books and Supplies Expense		\$748.00
Estimated Welding Supply Fee (\$100 x 3 trimesters)		\$300.00
Estimated Tool Expense		\$480.00
Total Estimated Program Expense		\$5509.00
First Trimester Expense		
Tuition and Technology Access Fee		\$1312.00
*ACT Workkeys Fees Required 1st Trimester		\$45.00
Welding Supply Fee		\$100.00
Books and Supplies	ISBN	Estimated Cost
Welding Skills Textbook, 5 th edition	9780826930842	\$150.00
Welding Skills Workbook, 5 th edition workbook	9780826930859	\$45.00
Practical Problems in Mathematics for Welders	9781111313593	\$92.00
Welder Calculator for SMAW, GMAW,GTAW	043125	\$10.00
Lincoln Welding – How to Read Shop Drawings	9780937390085	\$35.00
Welding Helmet – Flip Shield Helmet (other helmets may be purchased as d	esired, but this is required	
for all students)		\$150.00
Calculator (TI 30xIIS)		\$25.00
Safety Glasses		\$6.00
4.5" Grinder w/10 extra grinding discs Warranty		\$135.00
Steel Toe Work Boots (price is for a basic, regular size pair of boots, prices may vary)		\$100.00
Esimated 1 st Trimester books and supplies		\$748.00
Required Tools		Estimated cost
Welding Jacket (basic jacket)		\$35.00
Welding Gloves (4 sets)		\$100.00
TIG Gloves (1 set)		\$20.00
Welding Hat		\$10.00
Combination Square		\$25.00
30" metal tape measure		\$35.00
12" adjustable wrench		\$25.00
Wire Welding Brush		\$13.00
Clear grinding shield		\$12.00
Chipping Hammer		\$18.00
1 pair MIG pliers		\$33.00
12" channel locks		\$32.00
Burning glasses or cutting shield (#3-5 shade)		\$50.00
Striker		\$7.00
11" Vice grip (locking "C" clamp		\$35.00

Ear Plugs (1 box)	\$30.00
Total Estimated Tool Cost	\$480.00
Second Trimester Expense	
Tuition & Technology Access Fee	\$1312.00
Welding Supply Fee	\$100.00
Third Trimester Expense	
Tuition and Technology Access Fee	\$1312.00
Welding Supply Fee	\$100.00

Please Note: Prices effective May 4, 2020. All prices are subject to change without notice. Tuition usually increases in September of each year.