



TCAT Upper Cumberland Cost Sheet 2026-2027

Welding Technology

The mission of the Welding Technology Program is to prepare the student for entry into the labor market as a beginning welder. Students will learn to perform entry level proficiency in shielded metal arc, gas metal arc, flux core arc and gas tungsten arc welding. Materials to be joined include carbon steel, stainless steel and aluminum. The students will be using sheet, plate and pipe, incorporating both fillet and groove weldments in the 1F-4F and 1G-4G positions for sheet/plate, as well as both 2G & 6G positions for pipe. ASME and API qualification/certification paths are available for those that chose to pursue those options.

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

First Term		432 Hours
Tuition	\$1,446.00	Due at Registration
Student Activity Fee	\$10.00	Due at Registration
Technology Fee	\$85.00	Due at Registration
Welding Fee	\$100.00	Due at Registration
Cengage Unlimited, Multi-term (12 months) 9780357700044	\$276.00	Approximate
Tool Kit	\$527.63	Approximate
Total Tuition and Fees	\$2,444.63	
Second Term		864 Hours
Tuition	\$1,446.00	Due at Registration
Student Activity Fee	\$10.00	Due at Registration
Technology Fee	\$85.00	Due at Registration
Welding Fee	\$100.00	Due at Registration
Total	\$1,641.00	
Third Term		1296 Hours
Tuition	\$1,446.00	Due at Registration
Student Activity Fee	\$10.00	Due at Registration
Technology Fee	\$85.00	Due at Registration
Welding Fee	\$100.00	Due at Registration
Total	\$1,641.00	
Total Program Cost	\$5,726.63	
Total Estimated Program Cost for Welders Helper Certificate	84	
Total Estimated Program Cost for Shielded Metal Arc Welder Certificate (432 hours)	\$2,444.63	
Total Estimated Program Cost for Gas Metal Arc Welder Certificate	\$4,085.63	
Total Estimated Program Cost for Gas Tungsten Arc Welder Certificate	\$5,726.63	
Total Estimated Program Cost for Certificate	\$5,726.63	

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Updated: 7.1.2026