



TCAT Upper Cumberland Cost Sheet 2026-2027

Machine Tool Technology

The mission of the Machine Tool Technology Program is to provide learning experiences that will enable each individual to successfully enter the machine shop trade, lead a purposeful life and contribute to the community in which he/she lives. The Machine Tool Technology program is designed to provide the student with the ability to work as a machine tool operator, machinist, tool and die maker, industrial maintenance machinist and those in related occupations that require skill in machining metal with such machines as milling machines, lathes, grinders, drill presses, CNC machinery, EDM machinery including the ability to interpret part prints and use precision measuring tools.

****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
Machining Fundamentals, Text	\$178.00	Due at Registration
Machinists' Ready Reference	\$72.00	Due at Registration
Safety glasses	\$3.00	Approximate
Scientific Calculator	\$24.00	Approximate
Total Tuition and Fees	\$1,818.00	
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
Total	\$1,541.00	
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
Total	\$1,541.00	
Fourth Term		1728 Hours
Tuition	\$1,446.00	Due at Registration
Student Activity Fee	\$10.00	Due at Registration
Technology Fee	\$85.00	Due at Registration
Total	\$1,541.00	
Total Program Cost	\$6,441.00	
Total Estimated Program Cost for Production Machine Tender - Certificate 432 Hours	\$ 3,099.94	
Total Estimated Program Cost for Machine Set-up Operator - Certificate 864 Hours	\$ 4,640.94	
Total Estimated Program Cost for General Machinist - Diploma 1296	\$ 6,181.94	
Total Estimated Program Cost for Machinist 1 - Diploma 1728 Hours	\$ 7,722.94	
Total Estimated Program Cost for (to be completed)	\$ 7,722.94	

* Updated: 8.3.2026