



# TENNESSEE COLLEGE OF APPLIED TECHNOLOGY

NORTHWEST

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## Machine Tool Technology - Newbern

Cost estimates based on:  
2023-2024 Academic Year

1728 Hours

All books and materials listed are required unless otherwise noted.

Term 1: 432 Hours	ISBN#	Estimated Cost
Text		
Tooling U - Online Training	TU MT	\$ 350.00
Basic Blue Print Reading	9781435483781	\$ 140.00
Precision Machine Technology	9781337795302	\$ 155.00
Fowler 0-1.0" Micrometer Carb Face .0001*	57-001-201	\$ 58.00
6.0" Scale 4R* Flexible Rule Pec	57-064-406	\$ 20.00
½"X ½" X 4.0" High Speed Lathe Tool Bit M-2*	22-501-032	\$ 23.00
Center Gage* 60 degree	57-071-778	\$ 11.00
Carbide Scribe*	57-071-088	\$ 19.00
File*	51-600-133	\$ 26.00
File Handle*	51-990-003	\$ 8.00
Machinist Calculator PRO 2*	98584001575	\$ 101.00
Safety Glasses*	2UYF3	\$ 15.00
OSHA 10 Hour Training	OSHA	\$ 59.00

Books & Supplies \$ 985.00

Tuition \$ 1,290.00

Technology Access Fee \$ 73.00

Student Activity Fee \$ 10.00

Term 1 Estimate: \$ 2,358.00

\*Tax and/or Shipping/Delivery Rates may apply.

Term 2: 432 Hours	ISBN#	Estimated Cost
Text		
Fowler Digital Caliper 6.000" *	57-016-075	\$ 68.00
#4 High Speed Steel Center Drill* 5/16 Plain combo	01-095-054	\$ 10.00
1/2" Carbide Tool Bit Micro 100*	21-100-058	\$ 16.00
Edge Finder .375 Dia x 0.200*	57-071-263	\$ 13.00
Bondhus Hex Key Set Std/Metric*	71-603-054	\$ 33.00
Plastic Toolbox*		\$ 23.00
Thin Parallel Set*		\$ 48.00

Books & Supplies \$ 211.00

Tuition \$ 1,290.00

Technology Access Fee \$ 73.00

Student Activity Fee \$ 10.00

Term 2 Estimate: \$ 1,584.00

\*Tax and/or Shipping/Delivery Rates may apply.

Term 3: 432 Hours	ISBN#	Estimated Cost
Text		
No Books or Tools Required		\$ -

Books & Supplies \$ -

Tuition \$ 1,290.00

Technology Access Fee \$ 73.00

Student Activity Fee \$ 10.00

Term 3 Estimate: \$ 1,373.00

\*Tax and/or Shipping/Delivery Rates may apply.

Term 4: 432 Hours	ISBN#	Estimated Cost
Text		
No Books or Tools Required		\$ -

Books & Supplies \$ -

Tuition \$ 1,290.00

Technology Access Fee \$ 73.00

Student Activity Fee \$ 10.00

Term 4 Estimate: \$ 1,373.00

\*Tax and/or Shipping/Delivery Rates may apply.

Total Machine Tool		
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Books & Supplies \$ 1,196.00

Tuition \$ 5,160.00

Technology Access Fee \$ 292.00

Student Activity Fee \$ 40.00

Total Estimate: \$ 6,688.00

\*Tax and/or Shipping/Delivery Rates may apply.

The college reserves the right for prices to vary as this is an estimate.

Supplies are taxable. Books are not taxable.

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STUDENT NAME (PRINTED) \_\_\_\_\_

STUDENT SIGNATURE \_\_\_\_\_

DATE \_\_\_\_\_