



Cost estimates based on:
2017-2018 expenses

All books and materials listed are **required** unless otherwise noted.

Heating, Ventilation, Air Conditioning

2160 Hours

Term 1:		
Text	ISBN#	Estimated Cost
Electricity for Refrigeration w/MindTap	9781305133419	\$184.00
Clamp Meter and Combo Kit DL379 COMBO*	H85-766	\$230.00
Uglys Reference Book	9781449690779	\$13.00
Refrigeration Tech 8th Edition Textbook w/MindTap	9781337190350	\$204.00
Practical Competencies Manual	9781401884727	\$149.00
HVAC Terminology	1930044224	\$33.00
Green Awareness Manual	1930044267	\$36.00
Green Awareness Exam	HVAC	\$31.25
Uniform Shirts (five)		\$137.50
16G Jump Drive	TCAT FLASH DRIVE	\$10.00
OSHA 10 Hour Training	OSHA	\$32.00

Books & Supplies \$1,059.75
Tuition \$1,169.00
Tech Access Fee \$67.00
Student Activity Fee \$10.00
Term 1 Estimate: \$2,305.75

*plus applicable sales tax

Term 2:		
Text	ISBN#	Estimated Cost
EPA Manual	930044003	\$7.00
EPA Exam	608 EPA	\$31.25

Books & Supplies \$38.25
Tuition \$1,169.00
Tech Access Fee \$67.00
Student Activity Fee \$10.00
Term 2 Estimate: \$1,284.25

*plus applicable sales tax

Term 3:		
Text	ISBN#	Estimated Cost
Employment Ready Electrical Exam	HVAC	\$18.75
HVAC Tool Set*	Supply	\$1,466.00
Carbon Monoxide Book	1930044208	\$36.00
Carbon Monoxide Test	Carbon C11	\$25.00

Books & Supplies \$1,545.75
Tuition \$1,169.00
Tech Access Fee \$67.00
Student Activity Fee \$10.00
Term 3 Estimate: \$2,791.75

*plus applicable sales tax

Term 4:		
Text	ISBN#	Estimated Cost
Employment Ready Air Conditioning Test	HVAC	\$18.75

Books & Supplies \$18.75
Tuition \$1,169.00
Tech Access Fee \$67.00
Student Activity Fee \$10.00
Term 4 Estimate: \$1,264.75

*plus applicable sales tax

Term 5:		
Text	ISBN#	Estimated Cost
Graduation		\$31.00

Books & Supplies \$31.00
Tuition \$1,169.00
Tech Access Fee \$67.00
Student Activity Fee \$10.00
Term 5 Estimate: \$1,277.00

*plus applicable sales tax

Total HVAC

Books & Supplies \$2,693.50
Tuition \$5,845.00
Tech Access Fee \$335.00
Student Activity Fee \$50.00
Total Estimate: \$8,923.50

The student may choose to take the following elective:

Term 6: Automation Elective		
Text	ISBN#	Estimated Cost
Tooling U (6 month access)	TU IM 6	\$219.00
Books & Supplies		\$219.00
Tuition		\$1,169.00
Tech Access Fee		\$67.00
Student Activity Fee		\$10.00
Term 6 Estimate:		\$1,465.00
Total HVAC with Automation Elective		
Books & Supplies		\$2,912.50
Tuition		\$7,014.00
Tech Access Fee		\$402.00
Student Activity Fee		\$60.00
Total HVAC with Automation Elective		\$10,388.50

*Prices reflect estimated costs and are subject to change with each new order.

Student progress may vary and may affect books or supplies needed for each trimester.

Prior to making purchases through a third party or online bookstore, we recommend contacting the TCAT bookstore for verification of current ISBN numbers and editions.

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