



Heating, Ventilation, and Air Conditioning (Cert C)

CIP: 47.0201

2025-2026

High School Estimated Cost Sheet

Course ID	Course Title	Credit Hours	Technical (T) or General (G)	Tuition	Materials & Technology Fee	Funded by Excel in CTE	Certifications *	Non-Consumable Fees **	Student Out of Pocket Responsibility
1st Semester									
CEC111	Intro to HVACR	3	T	\$ 495.00	\$ 81.00	\$ (576.00)			\$ -
CEC115	Electrical Fundamentals	4	T	\$ 660.00	\$ 108.00	\$ (768.00)		\$90.00	\$ 90.00
CEC120	Heating System Fundamentals	4	T	\$ 660.00	\$ 108.00	\$ (768.00)			\$ -
CEC105	Workplace Skills	1	G	\$ 165.00	\$ 27.00				\$ 192.00
2nd Semester									
CEC205	HVAC Fundamentals	5	T	\$ 825.00	\$ 135.00	\$ (960.00)			\$ -
CEC210	EPA 608	1	G	\$ 165.00	\$ 27.00		\$25.00		\$ 217.00
CEC212	HVAC Installation	3	T	\$ 495.00	\$ 81.00	\$ (576.00)			\$ -
CEC214	HVAC Services & Diagnostics	3	T	\$ 495.00	\$ 81.00	\$ (576.00)			\$ -
3rd Semester									
CEC215	Intro to Mechanical Refrigeration	6	T	\$ 990.00	\$ 162.00	\$ (1,152.00)			\$ -
CEC225	Heat Pumps & VRF	6	T	\$ 990.00	\$ 162.00	\$ (1,152.00)	\$ 25.00	\$ 30.00	\$ 55.00
4th Semester									
CEC230	Commercial HVAC I	6	T	\$ 990.00	\$ 162.00	\$ (1,152.00)			\$ -
CEC235	Commercial HVAC II	6	T	\$ 990.00	\$ 162.00	\$ (1,152.00)			\$ -
Total Credit Hours		48		Savings to High School Students: \$ 6,720.00					

**5 Work Shirts & 2 Pair Safety Glasses \$65.00
 ** Gloves (two pairs) \$25.00
 ** Program Coursebooks (Printing Costs) \$30.00
 * EPA 608 Certification \$25.00
 * 410A Certification \$25.00

Estimated Tuition and Fees: \$ 272.00
 Estimated Cost for Textbooks: \$ -
 Estimated Cost for Tools: \$ -

Total Estimated Out of Pocket: \$ 272.00

TEXTBOOKS ESTIMATE FOR THIS PROGRAM:

Students will be provided a list of required textbooks needed for their program.
 Students can purchase their textbooks from Washburn Tech Bookstore or from any vendor of choice.
 Estimated Cost for Textbooks: \$0.00