

Automotive Technology

CIP: 47.0604

2023-2024

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									
AUT161	Electrical I	3	T	\$ 456.00	\$ 81.00	\$ (537.00)		\$ 65.00	\$ 65.00
AUT162	Electricity/Electronics I	2	T	\$ 304.00	\$ 54.00	\$ (358.00)		\$ 17.00	\$ 17.00
AUT170	Heating - Air Conditioning I	2	T	\$ 304.00	\$ 54.00	\$ (358.00)			\$ -
AUT181	Engine Performance I	3	T	\$ 456.00	\$ 81.00	\$ (537.00)		\$ 12.00	\$ 12.00
AUT182	Engine Performance II	3	T	\$ 456.00	\$ 81.00	\$ (537.00)	\$ 21.00		\$ 21.00
2nd Semester									
AUT140	Suspension and Steering I	3	T	\$ 456.00	\$ 81.00	\$ (537.00)		\$ 17.00	\$ 17.00
AUT145	Suspension and Steering II	3	T	\$ 456.00	\$ 81.00	\$ (537.00)		\$ 5.00	\$ 5.00
AUT150	Brakes I	3	T	\$ 456.00	\$ 81.00	\$ (537.00)			\$ -
AUT155	Brakes II	4	T	\$ 608.00	\$ 108.00	\$ (716.00)	\$ 21.00	\$ 30.00	\$ 51.00
3rd Semester									
AUT111	Engine Overhaul	3	T	\$ 456.00	\$ 81.00	\$ (537.00)		\$ 12.00	\$ 12.00
AUT165	Engine Mechanical Diagnosis	2	T	\$ 304.00	\$ 54.00	\$ (358.00)		\$ 17.00	\$ 17.00
AUT205	Auto Transmission/Transaxle I	2	T	\$ 304.00	\$ 54.00	\$ (358.00)		\$ 5.00	\$ 5.00
AUT215	Auto Transmission/Transaxle II	2	T	\$ 304.00	\$ 54.00	\$ (358.00)			\$ -
AUT130	Manual Transmission I	2	T	\$ 304.00	\$ 54.00	\$ (358.00)			\$ -
AUT230	Manual Transmission II	2	T	\$ 304.00	\$ 54.00	\$ (358.00)	\$ 21.00		\$ 21.00
4th Semester									
AUT260	Electricity/Electronics II	6	T	\$ 912.00	\$ 162.00	\$ (1,074.00)		\$ 47.00	\$ 47.00
AUT270	Heating-Air Conditioning II	2	T	\$ 304.00	\$ 54.00	\$ (358.00)	\$ 25.00	\$ 5.00	\$ 30.00
AUT281	Engine Performance III	5	T	\$ 760.00	\$ 135.00	\$ (895.00)	\$ 21.00		\$ 21.00
Total Credit Hours		52		Savings to High School Students: \$ 9,308.00					

** 5 Work shirts and 5 pairs of safety glasses	\$80.00
** Brakes Kit	\$30.00
** Electrical Kit	\$30.00
** Electude Subscription (\$17 x 4)	\$68.00
** Service Manual Subscriptions (\$12 x 2)	\$24.00
* MAC609 Certification	\$25.00
* ASE Certifications (\$21 x 4)	\$84.00

Estimated Tuition and Fees:	\$ 341.00
Estimated Cost for Textbooks:	\$ 198.00
Estimated Cost for Tools:	\$ 500.00
Total Estimated Out of Pocket:	\$ 1,039.00

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: \$198.00

TOOLS ESTIMATE FOR THIS PROGRAM:

Lists of required tools are available on a separate sheet; students may purchase their tools from the vendor of their choice.

Not all tools may be needed the first semester. Please check with your instructor prior to purchasing tools.

Estimated Cost for Tools: \$500.00