



2025-2026

WSUTECH.edu

## Alternative Fuel Vehicle Maintenance & Advanced Electronics, TC

CRN	COURSE NAME	CREDITS
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AFV	110	Electrical I	3
AFV	120	Electrical II	3
AFV	130	Suspension and Steering I	3
AFV	135	Introduction to Alternative Fuels	3
AFV	140	Engine Repair	4
AFV	145	Hybrid Systems & Maintenance	3
AFV	150	Electric/Fuel Cell Technology	1
AFV	155	High Voltage Battery Technology & Management	3
AFV	160	Brakes I	3
AFV	165	Introduction to CNG and LPG Conversion Installation & Maintenance	1
AFV	170	Computer Systems for Alternative Fuels	3
AFV	175	Automatic Transmission Repair	4
AFV	180	Heating & Air Conditioning	4
AFV	206	PowerTrain Systems	4
AFV	225	Electrical III	2
TAS	160	Transportation Industry Safety	1
TAS	105	Orientation to the Transportation Industry	1

<b>Total</b>	<b>46.00</b>
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LOCATION
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City Center  
301 S. Grove | Wichita, KS 67211  
316.677.9400 Get maps at [WSUTECH.edu/Campuses](https://www.wsutech.edu/Campuses)

COSTS*
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<b>PROGRAM TOTAL</b>	<b>\$12,055.00</b>
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\*Cost does not include online fees, books or tools.  
Financial Assistance may be available to those who qualify.  
Total calculated based on the lowest cost combination of  
elective credits required.

PLACEMENT & WAGE DATA
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<b>WSUTECH.edu/KBORplacement</b>
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Get historical data on job placement rates and average wages  
from WSU Tech graduates.

\*Some courses may have a prerequisite in addition to the classes listed above. Please contact an Academic Advisor for details. Visit [WSUTECH.edu/Checklist](https://www.wsutech.edu/Checklist) for program admission requirements.