

## Alternative Fuel Vehicle Maintenance & Advanced Electronics, AAS

CRN	COURSE NAME	CREDITS
AFV 110	Electrical I	3
AFV 120	Electrical II	5
AFV 125	Manual Transmission/Transaxle & Drive Train	4
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	Automotive Computer Systems	3
AFV 175	Automatic Transmission Repair	4
AFV 180	Heating & Air Conditioning	4
CED 115	Computer Applications	3
ENG 101	Composition I	3
PDV 105	Blueprint for Personal Success	2
	<b>Communication Elective</b>	<b>3</b>
	<b>Math Elective</b>	<b>3</b>
	<b>Social Science Elective</b>	<b>3</b>
<b>Total</b>		<b>61.00</b>

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

### LOCATION

City Center

301 S. Grove | Wichita, KS 67211

316.677.9400 Get maps at [WSUTECH.edu/Campuses](http://WSUTECH.edu/Campuses)

### COSTS\*

#### PROGRAM TOTAL

**\$13,212.00**

\*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

#### [www.WSUTECH.edu/Placement](http://www.WSUTECH.edu/Placement)

Get historical data on job placement rates and average wages from WSU Tech graduates.