



Fresno City College

Automotive Technology
ALTERNATIVE FUELED VEHICLE
2024-2025

Name: _____

ID: _____

Date: _____

Counselor Contact: _____

Major Requirements: 23 units

A grade of "C" or better is required in the following courses

CERTIFICATE OF ACHIEVEMENT (F.8078.CA)	C-ID	Units	Completed	In Progress	Planned
AUTOT 9, Automotive Essentials		3			
AUTOT 19, Work Experience Education		2			
AUTOT 171A, Introduction to Alternative Fueled Vehicles (AFVs)		2			
AUTOT 171B, Service and Maintenance to Alternative Fueled Vehicles (AFVs)		2			
AUTOT 171C, Diagnosis and Repair to Alternative Fueled Vehicles (AFVs)		2			
AUTOT 52, Automotive Electrical Systems OR ATGM 52, Automotive Electrical Systems		4			
AUTOT 53, Engine Performance OR ATGM 53, Engine Performance		4			
AUTOT 57 Automotive Heating, Ventilation, Air Conditioning, and Advanced Electronics OR ATGM 57, Automotive Heating, Ventilation, Air Conditioning, and Advanced Electronics		4			

NOTES:

1. Satisfactory completion of this curriculum prepares the student for employment as an Alternative Fueled Vehicle (AFV) service technician.
2. Some of the above courses may have prerequisites. See the catalog or schedule of classes.
3. The *Certificate of Achievement* requires completion of the major (23 units) with a "C" or better grade in each course.