



# Fresno City College

Automotive Technology  
HYBRID ELECTRIC VEHICLE  
2021-2022

Name: \_\_\_\_\_

ID: \_\_\_\_\_

Date: \_\_\_\_\_

Counselor Contact: \_\_\_\_\_

**Major Requirements: 23 units**

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

<b>CERTIFICATE OF ACHIEVEMENT (F.8079.CA)</b>	<b>C-ID</b>	<b>Units</b>	<b>Completed</b>	<b>In Progress</b>	<b>Planned</b>
AUTOT 9, Automotive Essentials		3			
AUTOT 19, Work Experience (Cooperative), Occupational		2			
AUTOT 170A, Introduction to Hybrid Electric Vehicles (HEVs)		2			
AUTOT 170B, Service and Maintenance to Hybrid Electric Vehicles (HEVs)		2			
AUTOT 170C, Diagnosis and Repair to Hybrid Electric Vehicles (HEVs)		2			
AUTOT 52, Automotive Electrical Systems <b>OR</b> ATGM 52, Automotive Electrical Systems		4			
AUTOT 53, Engine Performance <b>OR</b> ATGM 53, Engine Performance		4			
AUTOT-57 - Automotive Heating, Ventilation, Air Conditioning, and Advanced Electronics <b>OR</b> ATGM 57, Automotive Heating, Ventilation, Air Conditioning, and Advanced Electronics		4			

**NOTES:**

1. Satisfactory completion of this curriculum prepares the student for employment as a hybrid 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.