

CERTIFICATE OF ACHIEVEMENT

ALTERNATIVE FUELS & ADVANCED TRANSPORTATION TECHNOLOGY

This certificate of achievement is designed to prepare students and incumbent employees as alternative fuels and advanced transportation technology specialists. Training takes up theory and practical skills. Directed practical work is assigned in all fuel areas, compressed and biodiesel, under simulated on-the-job conditions. The program will provide students an opportunity to acquire the knowledge and hand skills demanded of modern transportation specialists. The sequence in which courses are taken may be modified to meet individual needs.

To acquire the **Certificate of Achievement in Alternative Fuels & Advanced Transportation Technology**, it is necessary to complete the following courses:

Required Courses	Units	N	IP	C
AUTO 144 Alternative Fuels Technician	3			
AUTO 147 *Introduction to Hybrid and Electric Vehicle Technology	3			
AUTO 150 *Engine Electrical Systems	4			
AUTO 157 *Automotive Specialized Electronics Training	4			
Total units needed for Certificate of Achievement	14			
Units Completed				
*Prerequisite/Corequisite				