Certificate of Achievement: Advanced Diagnosis and Performance

Degree and Certificate Student Learning Outcome:

Students will be able to demonstrate proficiency in the core skills and knowledge required for employment in the automotive industry.

Program Requirements:

Units Required: 37

AUTECII 110	Later duration to Automotive Technology	Units:
	Introduction to Automotive Technology	4.0
	Engine Fundamentals for Technicians	3.0
AUTECH-114	Basic Automotive Electrical Systems	3.0
AUTECH-116	Advanced Automotive Electrical Systems	4.0
AUTECH-135	Engine Performance	4.0
AUTECH-136	Advanced Engine Performance and Emission Control	4.0
AUTECH-180	Engine Mechanical Maintenance and Light Repair	3.0
AUTECH-185	Automotive Chassis Maintenance and Light Repair	3.0
AUTECH-190	Automotive Computer Networking and Diagnosis	4.0
AUTECH-200	Introduction to Hybrid and Electric Vehicles	4.0

Plus a minimum of one unit from the following:

CWE-186AUTO	Cooperative Work Experience Education	
	Automotive Technology (Unpaid)	1.0 - 4.0
CWE-188AUTO	Cooperative Work Experience Education	
	Automotive Technology (Paid)	1.0 - 4.0