AUTOMOTIVE & DIESEL SERVICE TECHNOLOGY

2024-25 DEGREE PLAN

Technical Certificate: 31 Credits

Certificates of Proficiency: 8 to 12 Credits Each

TECHNICAL CERTIFICATE	HOURS
TECH 11163 Workplace Writing*	3
MATH 10103 Technical Math**	3
TECH 12073 Technical Success Strategies	3
DIEL 10044 Brake Systems	4
DIEL 17004 Steering & Suspension	4
DIEL 11004 Climate Control	4
DIEL 13034 Engine Repair	4
DIEL 22006 Engine Performance	6
DIEL 14006 Electrical Systems	6

CERTIFICATES OF PROFICIENCY	HOURS
Brakes, Suspension, & Steering – 8 Credits	
DIEL 10044 Brake Systems	4
DIEL 17004 Steering & Suspension	4
Electrical Systems and Engine Performance – 12 Credits	
DIEL 22006 Engine Performance	6
DIEL 14006 Electrical Systems	6
Engine Repair & Climate Control – 8 Credits	
DIEL 13034 Engine Repair	4
DIEL 11004 Climate Control	4

ADVISOR: Tiana Kelly tkelly@cccua.edu

Eligible for ARFuture Grant ADHE Scholarship Application Management System - Scholarship - ARFUTURE

PROGRAM INFORMATION: This program combines the study of Automotive Technology and Diesel Technology allowing students a broad area of study to increase employment opportunities.

CAREER OPTIONS: This program is designed to prepare students for employment in the fields of automotive and diesel technology and encourage them to become entrepreneurs. The automotive and diesel technical skills learned in this program are transferrable to aeronautical, military, and engineering service fields. Students are strongly encouraged to complete the Associate of Applied Science in General Technology.