AUTOMOTIVE & DIESEL SERVICE TECHNOLOGY 2024-25 DEGREE PLAN

Technical Certificate: 32 Credits
Certificates of Proficiency: 8 to 12 Credits Each

TERM	TECHNICAL CERTIFICATE	HOURS
	TECH 11163 Workplace Writing*	3
	MATH 10103 Technical Math**	3
	TECH 12074 Technical Success Strategies	4
	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

TERM	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		
Engine R	epair & Climate Control – 8 Credits DIEL 13034 Engine Repair	4		

Score Requirements						
Subject	Next Gen	ACT	Accuplacer			
Reading	230	17	78			
Writing	255	17	83			
Math	240	17	30			

*TECH1113 Workplace Writing is required if Reading and Writing scores are lower than required scores. Student must score above in both areas to test out of Workplace Writing.

**If Math scores are lower than the required score, TECH1003
Technical Math is required. Reading scores are a requirement for
Technical Math. If Reading scores are below what is required,
Workplace Writing is a co-req to Technical Math.