

Class of 2028		007-BI-Automotive Technician				
APPROVED CTE DUAL CREDIT COURSES						
Advanced Engine / Diesel - Lee College and Lamar Institute of Technology						
College Course	LC Course #	LC Semester Credit Hrs	New HS Course #	HS Course	High School Credit	PEIMS Service ID#
FALL (9th)						
Introduction to Automotive Technology	AUMT 1405	4	AUMT 1405	Automotive Technology IA	0.5	13039600 Lee College
Automotive Basic System	AUMT 1312	3	AUMT 1312	Automotive Technology IB	0.5	13039600 Lee College
SPRING (9th)						
Electrical Systems	AUMT 1407	4	AUMT 1407 1	Automotive Technology IC	0.5	13039600 Lee College
Auto Electronics	AUMT 2437	4	AUMT 2437 1	Automotive Technology ID	0.5	13039600 Lee College
FALL (10th)						
Automotive Suspension and Steering Systems	AUMT 1416	4	AUMT 1416 2	Automotive Technology IIA	0.5	13039700 Lee College
Automotive Brake Systems	AUMT 1410	4	AUMT 1410 2	Automotive Technology IIB	0.5	13039700 Lee College
SPRING (10th)						
Engine Repair	AUMT 1419	4	AUMT 1419 2	Automotive Technology IIC	0.5	13039700 Lee College
Climate Control	AUMT 1345	3	AUMT 1345 2	Automotive Technology IID	0.5	13039700 Lee College
Certificate of Completion in Automotive Mechanic - Lee College						
FALL (11th)						
Diesel Engine I	DEMR 1306	3	DEMR 1306	PRACT TRANS SYSTEM	0.5	13040450 LIT
Fuel Systems	DEMR 1313	3	DEMR 1313	PRACT TRANS SYSTEM	0.5	13040450 LIT
SPRING (11th)						
Diesel Engine II	DEMR 1449	4	DEMR 1449	PRACT TRANS SYSTEM	0.5	13040450 LIT
Preventive Maintenance	DEMR 1329	3	DEMR 1329	PRACT TRANS SYSTEM	0.5	13040450 LIT
FALL (12th)						
High School Course				PRACT TRANS SYSTEM EXT	1	13040465
Failure Analysis	DEMR 2348	3	DEMR 2348	PRACT TRANS SYSTEM EXT	0.5	13040465 LIT
SPRING (12th)						
Diesel Engine Testing and Repair II	DEMR 2412	4	DEMR 2412	PRACT TRANS SYSTEM EXT	0.5	13040465 LIT
High School Course				PRACT TRANS SYSTEM EXT	1	13040465
Certificate of Completion in Advanced Engine- LIT						
Revised: 2/11/25						
Extra			DEMR 1410			
			DEMR 1410			