



Diesel Engine Technician and Maintainer (DEM15) 470605
Associate of Applied Science Degree

First Semester			Credit
DEMR	1401	Shop Safety and Procedures	4
DEMR	1306	Diesel Engine I	3
DEMR	1423	Heating, Ventilation, and Air Conditioning, Troubleshooting and Repair	4
ENGL	1301	Composition I	3
Second Semester			
DEMR	1321	Power Train I	3
DEMR	1405	Basic Electrical Systems	4
DEMR	1417	Basic Brake Systems	4
MATH	1332	Contemporary Mathematics	3
SPCH		SPCH 1315 or 1321	3
Third Semester			
DEMR	1416	Basic Hydraulics	4
DEMR	1410	Diesel Engine Testing and Repair I	4
DEMR	2412	Diesel Engine Testing and Repair II	4
ELEC		Humanities/Fine Arts Selection	3
Fourth Semester			
GOVT	2305	Federal Government	3
DEMR	1330	Steering and Suspension I	3
DEMR	2434	Advanced Diesel Tune-Up and Troubleshooting	4
DEMR	1449	Diesel Engine II	
		or	
DEMR	2488	Internship	4
Total Hours			60