

## Diesel Mechanics Dual Enrollment M.A.P.

Grade	Semester		Suggested Courses (Credit Hours)	Total Credit Hrs.
10 <sup>th</sup>	Summer	DEM 130	Electrical/Electronic Fundamentals	3
	Fall	DEM 104	Basic Engines	3
	Spring	DEM 114	Fluid Power Components	3
11 <sup>th</sup>	Summer	DEM 124	Electronic Engine Systems	3
	Fall	DEM 111	Equipment Safety/Mechanical Fundamentals	3
	Spring	DEM 123	Pneumatics and Hydraulics	3
- 11-	Summer	DEM 126 DEM 129	Advanced Engine Analysis (3) <b>and</b> Basic Engine Lab (3)	6
12 <sup>th</sup>	Fall	DEM 105	Preventive Auxiliary Services	3
	Spring	DEM 135	Heavy Vehicle Steering and Suspension	3
			Total Credit Hours	30