

Pharr-San Juan-Alamo ISD

School of Business and Industry

Diesel Technology Academy

Semester	State Service ID	High School Course	High School Course Name	STC Course	Credit Hours
10 th to 11 th Summer I/III (MP7)	13039250	H27A15	Principals of Transport Sys DC	DEMR 1401 Diesel Shop Safety and Procedures	4
	13039270	H27A25	Intro to Transportation Technology	DEMR 1405 Basic Electrical Systems	4
11 th grade Fall Semester	13040000	H28961	Small Engine Technology I DC	DEMR 1417 Basic Brake Systems	4
	13040150	H28961	Diesel Equipment Technology I DC	DEMR 1229 Preventative Maintenance	2
11 th grade Spring Semester	13040150	H28992	Diesel Equipment Technology I DC	DEMR 1416 Basic Hydraulics	4
	13040000	H28962	Small Engine Technology I DC	DEMR 1323 Heating, Ventilation, and Air Conditioning Troubleshooting and Repair	3
11 th to 12 th grade Summer Semester	N1303680	H28975	Occupational Safety & Environmental Technology I DC	DEMR 1442 Power Train Applications I	4
	13032650	H273A5	Diversified Manufacturing I DC	WLDG 1428 Introduction to Shielded Metal Arc Welding (SMAW)	4
12 th grade Fall Semester	13040450	H28981	Practicum in Transportation Systems DC	DEMR 2432 Electronic Controls	4
	13040160	H28981	Diesel Equipment Technology II DC	DEMR 1230 Steering and Suspension I	2
12 th grade Spring Semester	13040160	H289A2	Diesel Equipment Technology II DC	DEMR 1410 Diesel Engine Testing and Repair I	4
	13040450	H28982	Practicum in Transportation Systems DC	DEMR 1303 Basic Driving Skills	3

PSJA College Readiness

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