

Pharr-San Juan-Alamo ISD

School of Business and Industry

Welding Technology Academy

Semester	State Service Code	High School Course	High School Course Name	STC Course	Credit Hours
Summer I/III (MP7) 10 th to 11 th	N1303684	H27472	Blueprint Reading for Manufacturing Applications DC	WLDG 1317 Introduction to Layout and Fabrication	3
	13032650	H273A5	Diversified Manufacturing I DC	WLDG 1428 Introduction to Shielded Metal Arc Welding (SMAW)	4
Summer II (MP8) 10 th to 11 th	N1303684	H27472	Blueprint Reading for Manufacturing Application DC	WLDG 1327 Welding Codes and Standards	3
11 th grade Fall Semester	13032300	H27451	Welding I DC	WLDG 1430 Introduction to Gas Metal Arc Welding (GMAW)	4
	13033000	H27341	Practicum in Manufacturing DC	WLDG 1457 Intermediate Shielded Metal Arc Welding (SMAW)	4
11 th grade Spring Semester	13032300	H27452	Welding I DC	WLDG 1312 Introduction to Flux Cored Arc Welding (FCAW)	3
	13033000	H27342	Practicum in Manufacturing DC	WLDG 1453 Intermediate Layout and Fabrication	4
12 th grade Fall Semester	13032400	H27751	Welding II DC	WLDG 1434 Introduction to Gas Tungsten Arc Welding (GTAW)	4
	12701121	H28521	Career Preparation for Program of Study	WLDG 2406 Intermediate Pipe Welding *Combination welding	4
12 th grade Spring Semester	12701121	H28522	Career Preparation for Program of Study	WLDG 2413 Intermediate Welding Using Multiple Processes *Combination welding	4
	13032400	H27752	Welding II DC	WLDG 2451 Advanced Gas Tungsten Arc Welding *Combination welding	4

PSJA College Readiness

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