

WELDING

WELDING TECHNOLOGY CERTIFICATE DEGREE PLAN

FRESHMAN - FALL

COURSE SECTION	COURSE TITLE	CREDIT HOURS
WLDG 1428	Intro to Shielded Metal Arc Welding	4
WLDG 1313	Intro to Blueprint Reading for Welders	3
WLDG 1430	Intro to Gas Metal Arc Welding (GMAW)	4
WLDG 1423	Welding Safety, Tools, & Equipment	4
Fall Total Credit Hours		15

FRESHMAN - SPRING

COURSE SECTION	COURSE TITLE	CREDIT HOURS
WLDG 1434	Intro. To Gas Tungsten Arc Weld	4
WLDG 1457	Intermediate Shielded Metal Arc Welding (SMAW)	4
WLDG 1417	Intro to Layout & Fabrication	4
Spring Total Credit Hours		12

FRESHMAN - SUMMER

COURSE SECTION	COURSE TITLE	CREDIT HOURS
WLDG 1435	Intro to Pipe Welding	4
WLDG 2288	Internship-Welding Tech Welder	2
Summer Total Credit Hours		6
Program Total Credit Hours		

Pre-requisites WLDG 1435: WLDG 1428, WLDG 1457

Pre-requisites WLDG 2413: WLDG 1430, WLDG 1434

Co-Requisites WLDG 2413: WLDG 1430, WLDG 1434