

Completion Plan

First Semester			
	Credit Hours	Pre-requisites	Recommended Terms
COL 101 College Orientation	1.0		1 st 4 week FA
*EGT 114 Welding Print Basics	2.0	RWR 032 or equivalent	1 st 8 week FA
*EGT 117 Welding Print Principles	2.0	RWR 032 or equivalent	2 nd 8 week FA
ENG 155 Communications I	3.0	Co-requisite: ENG 032 or equivalent	16 week FA
*WLD 111 Arc Welding I	4.0	RWR 032 or equivalent	1 st 8 week FA
*WLD 113 Arc Welding II	4.0	RWR 032 or equivalent, WLD 111	2 nd 8 week FA
TOTAL	16.0		

Second Semester

	Credit Hours	Pre-requisites	Recommended Terms
MAT 155 Contemporary Mathematics	3.0	MAT 033 or equivalent	16 week SP
* WLD 104 Gas Welding and Cutting	2.0	RWR 032 or equivalent	1 st 8 week SP
*WLD 136 Advanced Inert Gas Welding	2.0	RWR 032 or equivalent	2 nd 8 week SP
*WLD 152 Tungsten ARC Welding	4.0	RWR 032 or equivalent	1 st 8 week SP
*WLD 208 Advanced Pipe Welding	3.0	RWR 032 or equivalent; WLD 154	16 week SP
TOTAL	14.0		

Third Semester

	Credit Hours	Pre-requisites	Recommended Terms
ECO 101 Basic Economics or PSY 105 Personal/interpersonal Psychology	3.0	Co-requisite: ENG 032 or equivalent	16 week FA
*IMT 102 Industrial Safety	2.0	RWR 032 or equivalent; MAT 033 or equivalent	16 week FA
*WLD 154 Pipe Fitting and Welding	4.0	RWR 032 or equivalent; WLD 111 and WLD 113	2 nd 8 week FA
*WLD 170 Qualification Welding	4.0		16 week FA
TOTAL	13.0		

* Courses in this program that require a minimum grade of "C."