

**Graduation Plan**

<b>First Semester</b>			
	<b>Credit Hours</b>	<b>Pre-requisites &amp; Co-requisites</b>	<b>Done</b>
COL 101 College Orientation	1		<input type="checkbox"/>
*EGT 114 Welding Print Basics	2	RDG 031 or equivalent	<input type="checkbox"/>
*EGT 117 Welding Print Topics	2	RDG 031 or equivalent	<input type="checkbox"/>
MAT 155 Contemporary Mathematics	3	MAT 032 - Minimum grade of C	<input type="checkbox"/>
*WLD 111 Arc Welding I	2	RDG 031 or equivalent	<input type="checkbox"/>
*WLD 113 Arc Welding II	4	RDG 031 or equivalent, WLD 111	<input type="checkbox"/>
<b>TOTAL</b>	<b>14</b>		

**Second Semester**

	<b>Credit Hours</b>	<b>Pre-requisites &amp; Co-requisites</b>	<b>Done</b>
ECO 101 Basic Economics <b>OR</b>	-	ENG 032 or equivalent	<input type="checkbox"/>
PSY 105 Personal/Interpersonal Psychology	3	ENG 032 or equivalent	<input type="checkbox"/>
*WLD 104 Gas Welding and Cutting	2	RDG 031 or equivalent	<input type="checkbox"/>
*IMT 102 Industrial Safety	2	RDG 031 and MAT 032	<input type="checkbox"/>
*WLD 136 Advanced Inert Gas Welding	2	RDG 031 or equivalent	<input type="checkbox"/>
*WLD 152 Tungsten Arc Welding	4	RDG 031 or equivalent, WLD 111, WLD 113	<input type="checkbox"/>
*WLD 154 Pipe Fitting and Welding	4	RDG 031 or equivalent, WLD 111, WLD 113	<input type="checkbox"/>
<b>TOTAL</b>	<b>17</b>		

**Third Semester**

	<b>Credit Hours</b>	<b>Pre-requisites &amp; Co-requisites</b>	<b>Done</b>
*ENG 155 Communications I	3	ENG 032, RDG 100 - Minimum grade of C	<input type="checkbox"/>
*WLD 201 Welding Metallurgy	2		<input type="checkbox"/>
*WLD 208 Advanced Pipe Welding	3	RDG 031 or equivalent, WLD 154	<input type="checkbox"/>
*WLD 212 Destructive Testing	2	RDG 031 or equivalent, WLD 113	<input type="checkbox"/>
<b>TOTAL</b>	<b>10</b>		

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