



**Industrial Welding Technology Mig  
Option-GMAW Certificate**

**Estimated Costs**

**2021 - 2022**

4/20/2021

**Tuition : \$175.00/cr. hr.**      **Program Fees : \$15.00/cr. hr.**      **Course Fees: \$25/course - WEL 102, 109, 111, 112, 114, 115, 116, 117, 118, 119, 120, 121, 122, 126, 129, 160, 162, 164, 166, 168, 170, 172**      **Registration Fee : \$25.00/semester**

First Year			Semester hours	Tuition	Program Fees	Total
<b>FALL SEMESTER</b>						
MAT	101	Technical Mathematics 1	3	\$ 525.00		
MET	100	Metallurgy Fundamentals	2	\$ 350.00		
MFG	100	Introduction to Welding	3	\$ 525.00		
WEL	125	Welding Blueprints	2	\$ 350.00	\$ 30.00	
WEL	160	Oxyacetylene Welding & Metal Prep	3	\$ 525.00	\$ 45.00	
WEL	162	Arc Welding Basic	3	\$ 525.00	\$ 45.00	
		Welding Kit(approximately)		\$ 400.00		
		Course Fees for WEL: 160, 162		\$ 50.00		
		Books (approximately)		\$ 250.00		
		Registration Fee			\$ 25.00	
<b>TOTALS (approximately)</b>			<b>16</b>	<b>\$ 3,500.00</b>	<b>\$ 145.00</b>	<b>\$ 3,645.00</b>

First Year			Semester hours	Tuition	Program Fees	Total
<b>SPRING SEMESTER</b>						
MAT	102	Technical Mathematics 2	3	\$ 525.00		
MFG	125	Industrial Blueprints	3	\$ 525.00		
MFG	130	Industrial Safety	2	\$ 350.00		
WEL	164	Arc Welding Advanced	3	\$ 525.00	\$ 45.00	
WEL	166	Gas Shielded Arc TIG	3	\$ 525.00	\$ 45.00	
		Course Fees for WEL: 164, 166		\$ 50.00		
		Books (approximately)		\$ 175.00		
		Registration Fee			\$ 25.00	
<b>TOTALS (approximately)</b>			<b>14</b>	<b>\$ 2,675.00</b>	<b>\$ 115.00</b>	<b>\$ 2,790.00</b>

Second Year			Semester hours	Tuition	Program Fees	Total
<b>FALL SEMESTER</b>						
ELT	100	Electrical Fundamentals	3	\$ 525.00	\$ 45.00	
MTL	103	Manufacturing Processes	2	\$ 350.00	\$ 30.00	
TQM	101	Total Quality Management	2	\$ 350.00		
WEL	168	Gas Shielded Arc Mig	3	\$ 525.00	\$ 45.00	
WEL	170	Applications of GMAW & FCAW	3	\$ 525.00	\$ 45.00	
SPE	110	Interpersonal Communication	3	\$ 525.00		
	or	SPE 120. Introduction to Public Speaking				
		Course Fees for WEL: 168, 170		\$ 50.00		
		Books (approximately)		\$ 275.00		
		Registration Fee			\$ 25.00	
<b>TOTALS (approximately)</b>			<b>16</b>	<b>\$ 3,125.00</b>	<b>\$ 190.00</b>	<b>\$ 3,315.00</b>

**INDUSTRIAL WELDING TECHNOLOGY MIG  
OPTION - GMAW CERTIFICATE**      **46**      **\$ 9,300.00**      **\$ 450.00**      **\$ 9,750.00**

Total costs (approximately)