



**Industrial Welding Technology  
Associate in Applied Science  
Estimated Costs  
2015 - 2016**

04/2015

**Tuition: \$ 150.00/cr.hr.**

**Course Fees: \$40.00 for:**

**Registration Fee: \$25.00/semester**

**Program Fees: \$ 15.00/cr.hr.**

WEL: 102, 109, 111 - 122, 126, & 129

First Year <b>FALL SEMESTER</b>			Semester hours	Tuition	Program Fees	Total
WEL	100	Welding Theory OFC & OAW	1	150.00	15.00	
WEL	102	Metal Preparation	1	150.00	15.00	
WEL	109	Oxyacetylene Welding	1	150.00	15.00	
WEL	104	Welding Theory Basic SMAW	1	150.00	15.00	
WEL	111	ARC Welding Basic 1	1	150.00	15.00	
WEL	112	ARC Welding Basic 2	1	150.00	15.00	
WEL	105	Welding Theory Adv. SMAW	1	150.00	15.00	
WEL	114	ARC Welding Advanced 1	1	150.00	15.00	
WEL	115	ARC Welding Advanced 2	1	150.00	15.00	
WEL	106	Welding Theory GTAW	1	150.00	15.00	
WEL	116	Gas Shielded ARC/TIG 1	1	150.00	15.00	
WEL	117	Gas Shielded ARC/TIG 2	1	150.00	15.00	
MAT	101	Technical Mathematics 1	3	450.00		
Course Fees for WEL: 102, 109, 111, 112, 114, 115, 116, & 117				320.00		
Welding Kit				400.00		
Books (approximately)				250.00		
Registration Fee						25.00
<b>TOTALS (approximately)</b>			<b>15.0</b>	<b>\$ 3220.00</b>	<b>\$ 205.00</b>	<b>\$ 3425.00</b>

First Year <b>SPRING SEMESTER</b>			Semester hours	Tuition	Program Fees	Total
WEL	107	Welding Theory Basic GMAW	1	150.00	15.00	
WEL	118	Gas Shielded ARC/MIG 1	1	150.00	15.00	
WEL	119	Gas Shielded ARC/MIG 2	1	150.00	15.00	
WEL	108	Welding Theory GMAW & FCAW	1	150.00	15.00	
WEL	120	Gas Shielded Applications	1	150.00	15.00	
WEL	129	Flux Cored ARC Welding	1	150.00	15.00	
WEL	110	Welding Theory/Applications	1	150.00	15.00	
WEL	121	Application Welding 1	1	150.00	15.00	
WEL	122	Application Welding 2	1	150.00	15.00	
WEL	126	Weld Test Evaluation	1	150.00	15.00	
WEL	127	Welding Theory/Welding Evaluation	1	150.00	15.00	
ENG	101	Freshman Composition 1				
or	or	or	3	450.00		
RDG	120	Strategies for Success in College				
BOC	107	Tech Skills for Business Environment	3	450.00		
Course Fees for WEL: 118, 119, 120, 129, 121, 122, 126				280.00		
Books (approximately)				260.00		
Registration Fee						25.00
<b>TOTALS (approximately)</b>			<b>17.0</b>	<b>\$ 3090.00</b>	<b>\$ 235.00</b>	<b>\$ 3325.00</b>

First Year <b>SUMMER SESSION</b>			Semester hours	Tuition	Program Fees	Total
ICT	110	Computer Software Application	3	450.00	45.00	
BUS	100	Introduction to Business	3	450.00		
		Books (approximately)		295.00		
		Registration Fee			25.00	
<b>TOTALS (approximately)</b>			<b>6.0</b>	<b>\$ 1195.00</b>	<b>\$ 70.00</b>	<b>\$ 1265.00</b>

Second Year <b>FALL SEMESTER</b>			Semester hours	Tuition	Program Fees	Total
WEL	125	Welding Blueprints	2	300.00	30.00	
MFG	130	Industrial Safety	2	300.00	30.00	
MTL	101	Machine Tool Fund 1	3	450.00		
ELT	100	Electrical Fundamentals	3	450.00	45.00	
OMS	102	Supervision Fundamentals 2012	3	450.00		
or	or	or				
BUS	201	Management Fundamentals				
PSY	101	Introduction to Psychology	3	450.00		
or	or	or				
SOC	101	Introduction to Sociology				
		Books (approximately)		275.00		
		Registration Fee			25.00	
<b>TOTALS (approximately)</b>			<b>16.0</b>	<b>\$ 2675.00</b>	<b>\$ 100.00</b>	<b>\$ 2775.00</b>

Second Year <b>SPRING SEMESTER</b>			Semester hours	Tuition	Program Fees	Total
WEL	149	Automated Welding Applications	2	300.00	30.00	
WEL	202	Production and Inventory Control	1	150.00	15.00	
MET	100	Metallurgy Fundamentals	2	300.00		
MTL	103	Manufacturing Processes	2	300.00		
OMS	101	Labor-Management Relation	3	450.00		
or	or	or				
BLA	202	Business Law				
TQM	101	Total Quality Management	2	300.00		
		Books (approximately)		195.00		
		Registration Fee			25.00	
<b>TOTALS (approximately)</b>			<b>12.0</b>	<b>\$ 1995.00</b>	<b>\$ 70.00</b>	<b>\$ 2065.00</b>

Second Year <b>SUMMER SESSION</b>			Semester hours	Tuition	Program Fees	Total
WEL	123	Work Experience	1.5	225.00		
		Registration fee			25.00	
<b>TOTALS (approximately)</b>			<b>1.5</b>	<b>\$ 225.00</b>	<b>\$ 25.00</b>	<b>\$ 250.00</b>

<b>INDUSTRIAL WELDING TECHNOLOGY, A.A.S.</b>	67.5	\$12,400.00	\$705.00	<b>\$ 13,105.00</b>
<i>Total costs (approximately)</i>				