

## Welding Career Studies Certificate

### Program Coordinator:

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**Program Purpose:** This program provides successful students with the knowledge, skills and competency required for basic welding positions

### Day Program:

First Semester (Fall)		
HLT 105	Cardiopulmonary Resuscitation	1
SAF 127	Industrial Safety	2
WEL 117	Oxyfuel Welding & Cutting	4
WEL 123	Shielded Metal Arc Welding	4
WEL 130	Inert Gas Welding	4
<b>Total Credits</b>		<b>15</b>
Second Semester (Spring)		
WEL 124	Shielded Arc Welding (Advanced)	3
WEL 136	Welding III (Inert Gas)	2
WEL 150	Welding Drawing & Interpretation	3
WEL 160	Gas Metal Arc Welding	4
<b>Total Credits</b>		<b>12</b>
<b>Total minimum credits for Certificate</b>		<b>27</b>

### Evening Program:

First Semester (Fall)		
HLT 105	Cardiopulmonary Resuscitation	1
SAF 127	Industrial Safety	2
WEL 123	Shielded Metal Arc Welding	4
WEL 130	Inert Gas Welding	4
<b>Total Credits</b>		<b>11</b>
Second Semester (Spring)		
WEL 124	Shielded Arc Welding (Advanced)	3
WEL 150	Welding Drawing & Interpretation	3
WEL 160	Gas Metal Arc Welding	4
<b>Total Credits</b>		<b>10</b>
Third Semester (Summer)		
WEL 117	Oxyfuel Welding & Cutting	4
WEL 136	Welding III (Inert Gas)	2
<b>Total Credits</b>		<b>6</b>
<b>Total minimum credits for Certificate</b>		<b>27</b>