

**APPLIED WELDING TECHNOLOGIES****I480500****1170 HOURS**

<i>State Course Erwin Class</i>	<i>Hours</i>	<i>State Course No. &amp; Standards</i>	<i>OCP</i>
<b>Welder, Helper</b>	<b>250</b>	<b>PMT0011</b>	<b>A</b>
A1 – Shop Skills	80	A1	
A2 – Oxy-Fuel	30	A2	
A3 – Welding Level 1	140	A1, A3, A4, B5, B6, B7, B8, C10, D12	
<b>Welder, Shielded Metal Arc</b>	<b>250</b>	<b>PMT0012</b>	<b>B</b>
B1 – Welding Level 2	125	A1, A3, A4, B5, B6, B7 C10, D12	
B2 – Welding Level 3	125	A1,A4, A6, B5, B6, B7, B8, B9, C10, D12	
<b>Welder, Gas-Metal Arc</b>	<b>125</b>	<b>PMT0013</b>	<b>C</b>
C1 – Welding Level 4	125	A1, A4, B5, B6, B7, B8 C10, C11, D12	
<b>Welder, Flux Cored Arc</b>	<b>100</b>	<b>PMT0014</b>	<b>D</b>
D1 – Welding Level 5	100	A1, A4, B5, B6, B7, B8, B9, C10, D12	
<b>Welder, Gas-Tungsten Arc</b>	<b>175</b>	<b>PMT0015</b>	<b>E</b>
E1 – GTAW 1	75	A4, B6, B7, B8, E13	
E2 – GTAW 2	65	E13, E14	
E3 – GTAW 3	35	A4, B6, B7, B8, E13, E14	
<b>Welder, Pipe</b>	<b>270</b>	<b>PMT0016</b>	<b>F</b>
F1 – SMAW Pipe 1	125	A4, B6, B7, B8, F15	
F2 – SMAW Pipe 2	145	A4, B7, B8, B9, F15, F16	