

# WELDING TECHNOLOGY

Student Should Only Purchase Books & Supplies  
*WHEN Requested by the Instructor.*

Jun 19 2017 subject to change without notification

 **1050 HOURS**

ITEM	APPROX COST
<b>CAN BE PURCHASED AT AUTRY</b>	
Welding Symbols - (Required) <b>Hobart Institute – EW342</b>	21.00
Blue Print Reading for Welders and Fitters (Required) <b>Hobart Institute – EW459</b>	23.00
Oxyacetylene Welding - (Required) <b>Hobart Institute – EW2690AW</b>	19.00
Shielded Metal Arc Welding Basic - (Required) <b>Hobart Institute – EW369SMAWB</b>	19.00
<b>STUDENTS WILL CHOOSE ONE OF THE FOLLOWING 4 OPTIONS:</b>	
(1) Flux Cored Arc Welding <b>Hobart Institute – EW369FCAW</b>	16.00
2) Shielded Metal Arc 2 inch Pipe Uphill <b>Hobart Institute – EW369SMAWPU2</b>	21.00
(3) Shielded Metal Arc Welding 6 inch Pipe Uphill <b>Hobart Institute- EW369SMAWPU6</b>	21.00
(4) Pipe Layout for Fitters- <b>Hobart Institute – EW517</b>	37.00
Gas Tungsten Arc Welding – (Optional) <b>Hobart Institute – EW369GTAW</b>	19.00
Shielded Metal Arc Welding Pipe Downhill-(Optional) <b>Hobart Institute</b>	21.00
Shielded Metal Arc Welding Pre-Pipe Advanced - (Optional) <b>Hobart Institute – EW369SMAWA2</b>	21.00
Shielded Metal Arc Welding Structural Advanced - (Optional) <b>Hobart Institute – EW369SMAWA1</b>	21.00

## Student Should Only Purchase Books & Supplies - CONTINUED WHEN Requested by the Instructor.

ITEM	APPROX COST
Gas Tungsten Arc Welding 2 inch Pipe – (Optional) <b>Hobart Institute – EW369GTAWP2</b>	19.00
Gas Tungsten Arc Welding 6 inch Pipe – (Optional) <b>Hobart Institute – EW369GTAWP6</b>	19.00
Gas Metal Arc Welding Basic - (Optional) <b>Hobart Institute – EW369GMAWB</b>	21.00
Gas Metal Arc Welding Pipe – (Optional) <b>Hobart Institute – EW269GMAWP</b>	21.00
Gas Metal Arc Welding Aluminum Advanced - (Optional) <b>Hobart Institute – EW369GMAWA</b>	18.00
Pipefitters and Welders Handbook (Optional) <b>Hobart Institute – EW234</b>	22.00
Plasma Arc Welding – (Optional) <b>Hobart Institute – EW269PAW</b>	21.00
Submerged Arc Welding – (Optional) <b>Hobart Institute – EW269SAW</b>	21.00
<b>NOT PURCHASED AT AUTRY</b>	
Welding Hood (Flip Up Hood Recommended)	30.00 - 180.00 AVG. 105.00
Cutting Goggles or Z87 Dark Lens Safety Glasses	17.00
Spark Lighter – “Striker”	3.00
Needle Nose Pliers	12.00
Standard Pliers	12.00
100% Cotton Canvas Shirt (No Cuff & Fire Retardant / Resistant)	41.00
100% Cotton Pants (No Cuff)	29.00
Welding Hat	6.00
Tape Measure ( ½” x 12’)	6.00
Square Soap Stone Holder	5.00
Tip Cleaner	6.00
Steel Toe Boots (Slip On Preferred)	30.00-140.00 Avg. 100.00