



Book/Supply List for Combination Welder

Trimester 1

Course Outline Sequence	Hours	Trimester	Text Books and Supplies	Cost
Welding Safety	6	1	Welding Skills 5 th Edition - 978082630842 Crews Safety Glasses - 766868331006 Cutting Goggles Jackson Welding Helmet - 9781619601956 Memphis Welding Gloves - 05967021 Thin Welding Gloves - 02484186 Welding Print Reading - 781605259116	\$106.00 \$2.00 \$15.00 \$46.00 \$13.00 \$11.00 \$85.00
Technology Foundations	50	1		
Oxyacetylene Cutting and Welding	60	1	Welding Skills 5 th Edition	None
Brazing and Soldering	27	1	Welding Skills 5 th Edition	None
Plasma Cutting	27	1		
Arc Welding (SMAW) Test	6	1	Welding Skills 5 th Edition	None
Electrode Test	4	1	Welding Skills 5 th Edition	None
SMAW Welding	16	1	Welding Skills 5 th Edition	None
After completing this portion of the course the student will receive Welder Helper Certificate				
SMAW Welding	236	1	Welding Skills 5 th Edition	
Total Hours	432		Total Book and Supplies	\$278.00

Trimester 2

Course Outline Sequence	Hours	Trimester	Text Books and Supplies	Cost
SMAW Welding	143	2		
After completing this portion of the course the student will receive SMAW & Tack Welder Certificates				
Mig Welding Test	6	2	Welding Skills 5 th Edition	None
Mig Welding	283	2		
Total Hours	432		Total Book and Supplies	None

Trimester 3

Course Outline Sequence	Hours	Trimester	Text Books and Supplies	Cost
Mig Welding	27	3		
After completing this portion of the course the student will receive MIG Welder Certificate				
Tig Welding Test	6	3	Welding Skills 5 th Edition	None
Tig Welding	210	3		
After completing this portion of the course the student will receive TIG Welder Certificate				
Blue Print Reading for Welders	54	3	Welding Print Reading	None
SMAW Pipe	81	3		
Gas Tungsten Pipe	54	3		
After completing this portion of the course the student will receive Combination Welder Diploma				
Total Hours	432		Total Book and Supplies	None