

## CAT Book/Supply List for Combination Welder

## **Trimester 1**

Course Outline Sequence	Hours	Trimester	Text Books and Supplies	Cost		
Welding Safety	18	1	Welding Skills 5 <sup>th</sup> Edition 9780826930842	\$140.00		
			Crews Safety Glasses - 766868331006	\$2.00		
			Cutting Goggles-761445198607	\$22.00		
			Welding Helmet	\$45.00		
			Memphis Welding Gloves – 05967021	\$25.00		
			Welding Gloves Economy-06528152	\$20.00		
			Pocket Welding Guide, 32 <sup>nd</sup> Edition EW609	\$9.00		
Technology Foundations	30	1				
Cutting Processes	30	1	Welding Skills 5 <sup>th</sup> Edition	None		
Worker Characteristics	6	1	Welding Skills 5 <sup>th</sup> Edition	None		
Basic SMAW Welding	248	1	Welding Skills 5 <sup>th</sup> Edition	None		
Advanced SMAW	100	1	Welding Skills 5 <sup>th</sup> Edition			
Welding/Pipe						
Tuition	432	1		\$1473		
After completing this portion of the course, the student will receive SMAW Welder Certificate						
Total Hours	432		Total Book and Supplies	\$1736		

## **Trimester 2**

Course Outline Sequence	Hours	Trimester	Text Books and Supplies	Cost		
GMAW Welding	196	2	Welding Skills 5 <sup>th</sup> Edition	None		
Advanced GMAW Welding	100	2	Welding Skills 5 <sup>th</sup> Edition	None		
Worker Characteristics	6	2	Welding Skills 5 <sup>th</sup> Edition	None		
Blue Print Theory	30	2	Welding Skills 5 <sup>th</sup> Edition	None		
Basic GTAW Welding	100	2	Welding Skills 5th Edition	None		
Tuition	432	2		\$1473		
After completing this portion of the course, the student will receive GMAW Welder Certificate						
Total Hours	432		Total Book and Supplies	\$1473		

## **Trimester 3**

Course Outline Sequence	Hours	Trimester	Text Books and Supplies	Cost			
Worker Characteristics	6	3					
Advanced GTAW/Pipe	330	3	Welding Skills 5 <sup>th</sup> Edition	None			
			Tig Welding Gloves	\$20.00			
After completing this portion of the course, the student will receive GTAW Welder Certificate							
Blue Print Reading for	96	3	Printreading for Welders ISBN 978-0-	\$98.00			
Welders			8269-3071-2				
Tuition	432	3		\$1473			
After completing this portion of the course, the student will receive Combination Welder Diploma							
Total Hours	432		Total Book and Supplies	\$1591			
Total Price				\$4800			

\*Prices are subject to change.