

**WELDING TECHNOLOGY**  
**Gas Tungsten Arc Welder**  
**Certificate**

**Academic Plan Code****4805083159**

<b>Contact Information:</b> Virgil Holland				
<a href="mailto:virgil.holland@kctcs.edu">virgil.holland@kctcs.edu</a>		270-534-3340		
Student Name		Student ID#		
Course		Hours	Grade	Semester
WLD 100 Oxy-Fuel Systems OR		2		
WLD 110 Cutting Processes		(2)		
WLD 101 Oxy-Fuel Systems Lab OR		2		
WLD 111 Cutting Processes Lab		(3)		
WLD 130 Gas Tungsten Arc Welding (GTAW)		2		
WLD 131 Gas Tungsten Arc Welding (GTAW) Fillet Lab		3		
WLD 133 Gas Tungsten Arc Welding (GTAW) Groove Lab OR		3		
WLD 235 Gas Tungsten Arc Welding (GTAW) Pipe Lab A		(3)		
WLD 170 Blueprint Reading for Welding		2		
WLD 171 Blueprint Reading for Welding Lab		3		
<b>Total Credits</b>		<b>17-18</b>		

Revised Date: 10/16/2015

**KENTUCKY COMMUNITY & TECHNICAL COLLEGE SYSTEM**

*KCTCS is an equal opportunity employer and educational institution.*

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**First Semester**

Course No.	Course Title	Credit Hours
WLD 100	Oxy-Fuel Systems OR	2
WLD 110	Cutting Processes	(2)
WLD 101	Oxy-Fuel Systems Lab OR	2
WLD 111	Cutting Processes Lab	(3)
WLD 130	Gas Tungsten Arc Welding (GTAW)	2
WLD 131	Gas Tungsten Arc Welding (GTAW) Fillet Lab	3
WLD 133	Gas Tungsten Arc Welding (GTAW) Groove Lab OR	3
WLD 235	Gas Tungsten Arc Welding (GTAW) Pipe Lab A	(3)
	Subtotal	12-13

**Second Semester**

Course No.	Course Title	Credit Hours
WLD 170	Blueprint Reading for Welding	2
WLD 171	Blueprint Reading for Welding Lab	3
	Subtotal	5
	Grand Total	17-18

Program Coordinator Notes: It is the ultimate responsibility of the student to stay current with the curriculum requirements.