

**WELDING TECHNOLOGY**  
**Production Line Welder**  
**Certificate**

**Academic Plan Code** 4805083059

<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 120 Shielded Metal Arc Welding (SMAW)	2			
WLD 121 Shielded Metal Arc Welding (SMAW) Fillet Lab	3			
WLD 130 Gas Tungsten Arc Welding (GTAW)	2			
WLD 131 Gas Tungsten Arc Welding (GTAW) Fillet Lab	3			
WLD 140 Gas Metal Arc Welding (GMAW)	2			
WLD 141 Gas Metal Arc Welding (GMAW) Fillet Lab	3			
<b>Total Credits</b>	<b>19-20</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 120	Shielded Metal Arc Welding (SMAW)	2
WLD 121	Shielded Metal Arc Welding (SMAW) Fillet Lab	3
	Subtotal	9-10

**Second Semester**

Course No.	Course Title	Credit Hours
WLD 130	Gas Tungsten Arc Welding (GTAW)	2
WLD 131	Gas Tungsten Arc Welding (GTAW) Fillet Lab	3
WLD 140	Gas Metal Arc Welding (GMAW)	2
WLD 141	Gas Metal Arc Welding (GMAW) Fillet Lab	3
	Subtotal	10

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