



**Welding Technology (4805083139)**  
**Shielded Metal Arc Welding Certificate**

Program Coordinator: Bobby Coffey

E-mail: [bobby.coffey@kctcs.edu](mailto:bobby.coffey@kctcs.edu)

Phone: 859-246-6888

Program Website: <https://bluegrass.kctcs.edu/education-training/program-finder/welding-technology.aspx>

Student Name:

Student ID:

*Students need to be at KCTCS placement levels for all courses*

First Semester	Credits	Term	Grade	Prereqs/Notes
WLD 100 Oxy-Fuel Systems	2			Students must be enrolled in WLD 100 and WLD 101 during the same semester.
WLD 101 Oxy-Fuel Systems Lab	2			
WLD 120 Shielded Metal Arc Welding	2			Students must be enrolled in WLD 120, WLD 121 and WLD 123 during the same semester.
WLD 121 Shielded Metal Arc Welding Fillet Lab	3			
WLD 123 Shielded Metal Arc Welding Groove Lab	3			
<b>Total Semester Credit Hours</b>	<b>12</b>			

Second Semester	Credits	Term	Grade	Prereqs/Notes
WLD 170 Blueprint Reading for Welding	2			Students must be enrolled in WLD 170 and WLD 171 during the same semester.
WLD 171 Blueprint Reading for Welding Lab	3			
<b>Total Semester Credit Hours</b>	<b>5</b>			
<b>Total Credential Hours</b>	<b>17</b>			

*Note: 25% of Total Program Credit Hours must be earned at Bluegrass Community and Technical College*

Advisor Name:

Advisor Signature: \_\_\_\_\_

Student Name:

Student Signature: \_\_\_\_\_