



Welding Technology (4805083089)
AWS National Skills Standard Level I Certificate

Program Coordinator: Bobby Coffey

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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			
Total Semester Credit Hours	12			

Second Semester	Credits	Term	Grade	Prereqs/Notes
WLD 130 Gas Tungsten Arc Welding	2			Students must be enrolled in WLD 130, WLD 131 and WLD 133 during the same semester.
WLD 131 Gas Tungsten Arc Welding Fillet Lab	3			
WLD 133 Gas Tungsten Arc Welding Groove Lab	3			
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			
Total Semester Credit Hours	13			

Third Semester	Credits	Term	Grade	Prereqs/Notes
WLD 140 Gas Metal Arc Welding	2			Students must be enrolled in WLD 140, WLD 141 and WLD 143 during the same semester.
WLD 141 Gas Metal Arc Welding Fillet Lab	3			
WLD 141 Gas Metal Arc Welding Groove Lab	3			
Total Semester Credit Hours	8			
Total Credential Hours	33			

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

Advisor Name:

Advisor Signature: _____

Student Name:

Student Signature: _____