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**Welding Technology (4805083059)**

**Production Line Welder Certificate**

**Program Coordinator: Bobby Coffey E-mail: bobby.coffey@kctcs.edu Phone: 859-246-6888**

**Program Website:** [**https://bluegrass.kctcs.edu/education-training/program-finder/welding-technology.aspx**](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***

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| **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 and WLD 121 during the same semester. |
| WLD 121 Shielded Metal Arc Welding Fillet Lab | 3 |  |  |  |
| **Total Semester Credit Hours** | **9** |  |  |  |

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| **Second Semester** | **Credits** | **Term** | **Grade** | **Prereqs/Notes** |
| WLD 130 Gas Tungsten Arc Welding | 2 |  |  | Students must be enrolled in WLD 130 and WLD 131 during the same semester. |
| WLD 131 Gas Tungsten Arc Welding Fillet Lab | 3 |  |  |  |
| **Total Semester Credit Hours** | **5** |  |  |  |

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| **Third Semester** | **Credits** | **Term** | **Grade** | **Prereqs/Notes** |
| WLD 140 Gas Metal Arc Welding | 2 |  |  | Students must be enrolled in WLD 140 and WLD 141 during the same semester. |
| WLD 141 Gas Metal Arc Welding Fillet Lab | 3 |  |  |  |
| **Total Semester Credit Hours** | **5** |  |  |  |
| **Total Credential Hours** | **19** |  |  |  |

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

**Advisor Name: Advisor Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Student Name: Student Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**