****

**Welding Technology (4805083119)**

**Tack 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***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **First Semester** | **Credits** | **Term** | **Grade** | **Prereqs/Notes** |
| WLD 170 Blueprint Reading for Welding **and**  | 2 |  |  |  |
| WLD 171 Blueprint Reading for Welding | 3 |  |  |  |
| WLD 120 Shielded Metal Arc Welding **and** | 2 |  |  | Students must be enrolled in WLD 120 and WLD 121 during the same semester.  |
| WLD 121 Shielded Metal Arc Welding Fillet Lab **Or** | 3 |  |  |  |
| WLD 151 Basic Welding A **Or** | (2) |  |  |  |
| WLD 152 Basic Welding B **Or** | (5) |  |  |  |
| WLD 140 Gas Metal Arc Welding **and**  | (2) |  |  | Students must be enrolled in WLD 140 and WLD 141 during the same semester. |
| WLD 141 Gas Metal Arc Welding Fillet Lab **Or** | (3) |  |  |  |
| WLD 130 Gas Tungsten Arc Welding **and** | (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** | **7-10** |  |  |  |

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

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

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