|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Student Name (First Last):       Staff Initials:       Date: | | | | | | |
| Welding Technology – Basic Welding Skills | | | | | | |
| Certificate | | | | | | |
| **Admissions Date:** Fall, Winter, Spring, and Summer quarters. | | | | | | |
| **Instructors:** [david.meyers@cptc.edu](mailto:david.meyers@cptc.edu) (Day), amelia.riojas@cptc.edu (Evening)  **Program Counselor:** taylor.mcgovern@cptc.edu  **Program Requirements - All program classes require instructor permission codes** | | | | | | |
| **Prerequisites:** College assessment scores placement into Math 094 or successful completion of Math 092 | | | | | | |
| ***Required General Education Courses*** | | | | | | |
| COLL 102 College Success for All | | | | | 3 |  |
| **Technical Program Courses** | | | | | **Credits** | **Quarter Taken** |
|  | WLD 110 Thermal Cutting & Gouging | | | | 3 |  |
| WLD 112 Oxyacetylene Welding & Brazing\* | | | | 4 |  |
| WLD 117 Shielded Metal Arc Welding I\* | | | | 7 |  |
|  | WLD 123 Shield Metal Arc Welding II | | | | 7 |  |
| WLD 152 Gas Metal Arc Welding (GMAW) | | | | 7 |  |
| ***Total Credits for Completion*** | | | | | ***31*** |  |
| Identify additional preparatory math courses you may need to take: If placement scores are below Math 82, contact the Adult Basic Education (ABE) for classes, Building 10 (253) 589-5702 | | | | | | |
| **Developmental Math** | | | | | | |
| * MAT 092 Pre-Algebra ***(must complete prior to MAT 105, MAT 103)*** | | | | | 5 |  |
| * MAT 094 Introduction to Algebra | | | | | 5 |  |
| * MAT 99 Intermediate Algebra ***(must complete prior to MAT 110, MATH& 141, MATH& 146)*** | | | | | 5 |  |
| **Quarterly Self Planning Grid** | | | | | | |
| **Quarter 1** | | **Quarter 2** | **Quarter 3** | **Quarter 4** | | |
| Class: | | Class: | Class: | Class: | | |
| Class: | | Class: | Class: | Class: | | |
| Class: | | Class: | Class: | Class: | | |
| Class: | | Class: | Class: | Class: | | |
| **Notes:** | | | | | | |

***\*Please check in periodically with Advising and Counseling regarding any potential changes to program course requirements.***