

## **DEGREE MAP**

The following sequence is an example of how this program can be completed within the recommended time frame. It presumes that all course and program prerequisites have been met. Completion times may vary depending on individual circumstances. Students should consult an advisor when they plan their individual completion path using MyDegreePlan.

Program Name: General Welding Technology - Certificate

Locations Offered: Douglas Campus and Sierra Vista Campus

First Semester: Fall

| Requirement Category | Course(s)                              | Delivery* | Credits |  |
|----------------------|--|-----------|---------|--|
| Core Curriculum      | WLD 105 Oxyacetylene Welding           | СВ        | 3       |  |
| Core Curriculum      | WLD 106 Basic Shield Metal Arc Welding | СВ        | 3       |  |
| Core Curriculum      | WLD 128 Gas Metal Arc Welding          | СВ        | 3       |  |

Second Semester: Spring

| Requirement Category | Course(s)   | Delivery* | Credits |
|----------------------|---|-----------|---------|
| Core Curriculum      | WLD 200 Welding Code Interpretation                   | СВ        | 1       |
| Core Curriculum      | WLD 203 Blueprint Interpretation                      | СВ        | 4       |
| Core Curriculum      | WLD 209 Gas Tungsten Arc Welding                      | СВ        | 3       |
| Core Curriculum      | WLD 227 Advanced Shield Metal Arc Welding, or WLD 228 | СВ        | 2       |
|                      | Advanced Gas Metal Arc Welding, or WLD 229 Flux-Cored |           |         |
|                      | Welding   |           |         |

Total Credits Required: 19

Reviewed: 3/1/2025

\*Key CB = Campus-Based (In Person or Hybrid: Requires attendance at a physical location)

OL = Online (Synchronous, Asynchronous, or Online Combo)

Notes: