

# Welding Technology Long-Term Certificate

**Program**

Welding Technology

**Degree Type**

Long-Term Certificate

**Location**

All Locations

## Orientation

| Item #  | Title                   | Credits |
|---------|-------------------------|---------|
| ORI 107 | STUDENT SURVIVAL SKILLS | 1       |

## Field of Study Courses

| Item #  | Title                                    | Credits |
|---------|------------------------------------------|---------|
| WDT 108 | SMAW FILLET/OFC                          | 3       |
| WDT 109 | SMAW FILLET/PAC/CAC                      | 3       |
| WDT 119 | GAS METAL ARC/FLUX CORED ARC WELDING     | 3       |
| WDT 120 | SHIELDED METAL ARC WELDING GROOVE        | 3       |
| WDT 122 | SMAW FILLET/OFC LAB                      | 3       |
| WDT 123 | SMAW FILLET/PAC/CAC LAB                  | 3       |
| WDT 124 | GAS METAL ARC/FLUX CORED ARC WELDING LAB | 3       |
| WDT 125 | SHIELDED METAL ARC WELDING GROOVE LAB    | 3       |
| WDT 157 | CONSUMABLE WELDING PROCESSES             | 3       |
| WDT 218 | CERTIFICATION                            | 3       |
| WDT 229 | BOILER TUBE                              | 3       |
| WDT 257 | SMAW CARBON PIPE LAB                     | 3       |
| WDT 258 | CERTIFICATION LAB                        | 3       |

## Additional Courses

| Item #  | Title                         | Credits |
|---------|-------------------------------|---------|
| ENG 101 | ENGLISH COMPOSITION I         | 3       |
|         | MTH 116 or Higher             | 3       |
| WDT 110 | INDUSTRIAL BLUE PRINT READING | 3       |
|         | Total Credits                 | 49      |