

a Great
place

to start **for**

WELDING



education that works!

The Welding Program is designed to provide entry-level skills in welding. Students will receive training in oxyacetylene, shielded metal arc welding, gas metal arc and gas tungsten arc welding, flux cored arc welding, blueprint reading, and fabricating. Modern tools and equipment will be used throughout the training period to provide up-to-date training. The American Welding Society Plate Certification test, ASME IX pipe test are administered to determine welding competence.

The following certificate may be earned:

Welding Certificate

WELDING CERTIFICATE

Certificate length: 4 Semesters

WEL 100 Safety for Welders

WEL 106 Blueprint Reading for Welders and Fitters

WEL 121 Structural Welding I

WEL 122 Structural Welding II

WEL 203 Flux Cored Arc Welding I

WEL 124 Intro-Gas Tungsten Arc Welding

WEL 204 Flux Cored Arc Welding II

WEL 202 Gas Metal Arc Welding II

WEL 224 Advanced Gas Tungsten Arc Welding

WEL 230 Pipe Welding I

WEL 231 Pipe Welding II

WEL 250 Layout & Fabrication

WEL 263 Applied Metal Properties

WEL 201 Gas Metal Arc Welding I

WEL 101 Allied Cutting Processes

Total Clock Hours: 1080 Credit Hours: 55

Class hours

7:50-10:40 am, M, T, W, Th, F

OR

12:05-2:55 pm, M, T, W, Th, F

OR

5:30-9:30 pm, M-Th

Estimated cost

Tuition/Credit Hour Fees:**

Semester 1: \$1,856.00(Tuition) \$210.00(Credit Hour Fee) \$2,066.00	Semester 3: \$1,392.00(Tuition) \$170.00(Credit Hour Fee) \$1,562.00
Semester 2: \$1,740.00(Tuition) \$200.00(Credit Hour Fee) \$1,940.00	Semester 4: \$1,392.00(Tuition) \$170.00(Credit Hour Fee) \$1,562.00

Program charges: \$500.00/semester*

Student ID: \$10.00/yearly

CTSO Charge: \$20.00/yearly

Tungsten Arc Charge: \$50.00/semester

Safety Glasses: \$7.00 (plus tax)

Welding Gloves: \$20.00 (plus tax)

TIG Welding Gloves (Med & Lg): \$14.00 (plus tax)

Books: \$300.00 (plus tax)

Welding Kit: \$160.00 (approx) (plus tax)

to be purchased off campus

Estimated Total:

Welding Certificate: \$9,891.00

Students will be required to pay the program charge each semester they attend*

Based on Colorado Resident In-state tuition**

Optional Costs:

Boots: \$60.00

Additional costs may apply. All books, kits & supply costs are estimated. Please contact our Registration Department (303)344-4910, ext 27797.

This certificate is eligible for Financial Aid. You may begin the Financial Aid process by completing your Free Application for Federal Aid (FAFSA) at www.FAFSA.ed.gov. If you have further questions, please call (303)344-4910, ext 27797.



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Cost and information revised June, 2018 and subject to change