

## Plan of Study: Welding

### Pathway: Manufacturing, Production, and Repair

Certificate Programs	Length	Credits	Estimated Tuition	Career Options	Salary Range
Welding Technology Certificate	3 sem.	41	PCC tuition information	Assemblers, MIG Welders, Apprentice, Solders and Braziers	\$-\$
Structural Welding Introduction	2 sem.	12			
Structural Welding Intermediate	2 sem.	12			
Structural Welder (Mancos campus only)	2 sem.	24			
Fitter or Combination Welder (Mancos campus only)	2 sem.	20			
Low Pressure Pipe Welder (Mancos campus only)	2 sem.	16			
High Pressure Pipe Welder (Mancos campus only)	2 sem.	16			

Associate Degree	Length	Credits	Estimated Tuition	Career Options	Salary Range
AAS - Welding Technology	5 sem.	73	PCC tuition information	TIG Welders, Journeyman Welder, Pipefitter, Boilermaker, Steamfitter, Ironworker	\$-\$

Articulation Opportunities to Advanced Degrees	Length	Credits	Estimated Tuition	Career Options	Salary Range
Bachelor's Degree	4 Yrs.	-	Colo. tuition information	Inspector Welding Engineer, Metallurgical Engineer	\$\$-\$\$\$\$
Graduate Degree	6 Yrs.				

**Salary Range:** \$ = \$15,000-25,000 – \$\$ = \$25,000-55,000 – \$\$\$ = \$55,000-90,000 – \$\$\$\$ = Above \$90,000

#### Career Goal (O\*NET Goal):

O\*NET is an interactive database for students and workers looking to find or change careers. It contains information on hundreds of career options and is continually updated by surveying a broad range of workers from each occupation. log into [www.onetonline.org](http://www.onetonline.org), then enter the numeric code shown for the career that interests you to learn more about it!

- Boilermakers – 47-2011.00
- Sheet Metal Workers – 47-2211.00
- Welders, Cutters & Welder Fitters – 51-4121.00
- Pipe Fitters and Steamfitters – 47-2152.00
- Pipe Layers – 47-2151.00
- Helpers-Pipe Layers, Pipe Fitters & Steamfitters – 47-3015.00

#### Relevant Occupational Experience

Your life experiences may be worth **college credit!**

#### CCCS Credit for Prior Learning

Go to <http://www.pueblocc.edu/Prior-Learning-Assessment/>

**Higher Learning Commission Accreditation:** Pueblo Community College is a member of and accredited by The Higher Learning Commission, 230 South LaSalle Street, Suite 7-500, Chicago, IL 60604-1411. Website: [www.hlcommission.org](http://www.hlcommission.org). Phone: 800.621.7440. In addition, several programs hold approval or accreditation from national and state level associations and agencies.

**Statement of Non-Discrimination:** Pueblo Community College prohibits all forms of discrimination and harassment including those that violate federal and state law or the State Board for Community Colleges and Occupational Education Board Policies 3-120 and 4-120. The College does not discriminate on the basis of sex/gender, race, color, age, creed, national or ethnic origin, physical or mental disability, veteran status, pregnancy status, religion, genetic information, gender identity, or sexual orientation in its employment practices or educational programs and activities. Pueblo Community College will take appropriate steps to ensure that the lack of English language skills will not be a barrier to admission and participation in vocational education programs. The College has designated the Director of Human Resources as its AA/EEO and Title IX Coordinator, and the Senior HR Specialist as Deputy Title IX Coordinator, with the responsibility to coordinate the college's civil rights compliance activities and grievance procedures. If you have any questions, please contact the Director of Human Resources or Deputy Title IX Coordinator, 900 W. Orman Avenue, Central Administration Building, Room 111, telephone (719) 549-3220, email HR.PCC@Pueblocc.edu. You may also contact the Office for Civil Rights, U.S. Department of Education, Region VIII, Federal Office Building, 1244 North Speer Boulevard, Suite 310, Denver, CO 80204, telephone (303) 844-3417.

**Americans with Disabilities Act (ADA) Notice:** Reasonable accommodations will be provided upon request for persons with disabilities. To make a request, please notify the PCC Disability Resources Team at 719-549-3449 or email [Disability.Resources@pueblocc.edu](mailto:Disability.Resources@pueblocc.edu) at least five (5) working days before the event.

**Gainful Employment Information:** The United States Department of Education requires disclosure of information for any financial aid eligible program that "prepares students for gainful employment in a recognized occupation." Go to [www.pueblocc.edu/Academics/Degrees/Certificates/](http://www.pueblocc.edu/Academics/Degrees/Certificates/) for additional program & employment outlook information.

#### Extended Learning Experiences

##### Support structures available to you at PCC:

- Academic support and Student Success Center
- Disability Services
- Student Support

#### Paying for Education:

##### Financial Aid: Federal Student Aid

- Go to <http://studentaid.ed.gov/>

##### Grants, Loans, and Scholarships

- Go to <http://www.pueblocc.edu/Tuition/>

#### Professional Associations:

- American Welding Society
- American National Standards Institute
- American Petroleum Institute

#### Practical Learning Experiences:

- Skills USA
- Practical labs