

2017 – 2018 COMMUNITY COLLEGE OF DENVER **FABRICATION WELDING**

<p>Basic Welding Certificate 1 semester**</p> <p>(7-week courses are available)</p> <p>A separate, non-stackable ARC Welding Certificate is also available.</p>	<p>Classes Required:</p> <p>MAT 108 Technical Mathematics</p> <p>WEL 100 Safety for Welders</p> <p>WEL 101 Allied Cutting Processes</p> <p>WEL 102 Oxyacetylene Joining Processes</p> <p>WEL 103 Basic Shielded Metal Arc I (17 Credit Hours)</p>	<p>Job Opportunities:</p> <p>Welder/Fabricator Helper</p> <p>Finishing Technician</p> <p>Fitter-Welder</p> <p>Salary Range:</p> <p>entry level: \$13.50/hour</p> <p>with experience: \$20/hour</p>	<p>The Fabrication Welding Program at Community College of Denver offers clear pathways so you can reach your educational goals. You can earn a Basic Welding or ARC Welding Certificate and then move on to learn intermediate welding skills. You can also earn a Fabrication Welder Certificate or Associate of Applied Science Degree, which opens up more career opportunities. CCD... Start here. <i>Go Anywhere!</i></p>	
<p>taking 2 more classes =</p>	<p>Intermediate Welding Certificate</p> <p>1 additional semester**</p>	<p>Classes Required:</p> <p>CIS 118 Intro to PC Applications</p> <p>WEL 106 Blueprint Reading for Welders & Fitters (7 Additional Credit Hours)</p>	<p>Job Opportunities:</p> <p>Finishing Technician</p> <p>Fitter-Welder</p> <p>Salary Range:</p> <p>entry level: \$13.50/hour</p> <p>with experience: \$20/hour</p>	
<p>taking 8 more classes =</p>	<p>Fabrication Welder Certificate</p> <p>1 additional semester**</p> <p>If select courses are taken concurrently with Intermediate Welding Certificate (7-week courses are available)</p>	<p>Classes Required:</p> <p>WEL 104 Basic Shielded Metal Arc II</p> <p>WEL 110 Adv. Shielded Metal Arc I</p> <p>WEL 111 Adv. Shielded Metal Arc II</p> <p>WEL 124 Intro to Gas Tungsten Arc</p> <p>WEL 125 Intro to Gas Metal Arc</p> <p>WEL 202 Gas Metal Arc Welding II</p> <p>WEL 224 Adv. Gas Tungsten Arc</p> <p>WEL 230 Pipe Welding (32 Additional Credit Hours)</p>	<p>Job Opportunities:</p> <p>ARC Welders, Plate Welders, Industrial Welders, Production Welders, Fabrication Welders, Construction Welders, TIG/MIG Welders</p> <p>Salary Range:</p> <p>entry level: \$20/hour</p> <p>with experience: \$30/hour</p>	
<p>taking 3 more classes =</p>	<p>Fabrication Welder Associate of Applied Science Degree</p> <p>1 additional semester**</p>	<p>Classes Required:</p> <p>ENG 121 English Composition I*</p> <p>OR ENG 131 Technical Writing I</p> <p>POS 105 Intro to Political Science*</p> <p>SOC 101 Intro to Sociology I*</p> <p>(9 Additional Credit Hours)</p> <p>*Guaranteed-Transfer course. See catalog for more information.</p>	<p>Job Opportunities:</p> <p>ARC Welders, Industrial Welders, Production Welders, TIG/MIG Welders, Solderers and Bracers</p> <p>Salary Range:</p> <p>entry level: \$20/hour</p> <p>with experience: \$30/hour</p>	



Find out more at ccd.edu/Welding
or contact **Center for Career & Technical Education**
303-556-2487

Start with the free application. Go to ccd.edu/Apply
See our costs and tuition information at ccd.edu/tuition

Colorado Resident Student Example

Tuition & Fees per semester taking 5 classes (15 credit hours): \$2696.18

Average financial aid award per semester: \$1952.00.***