

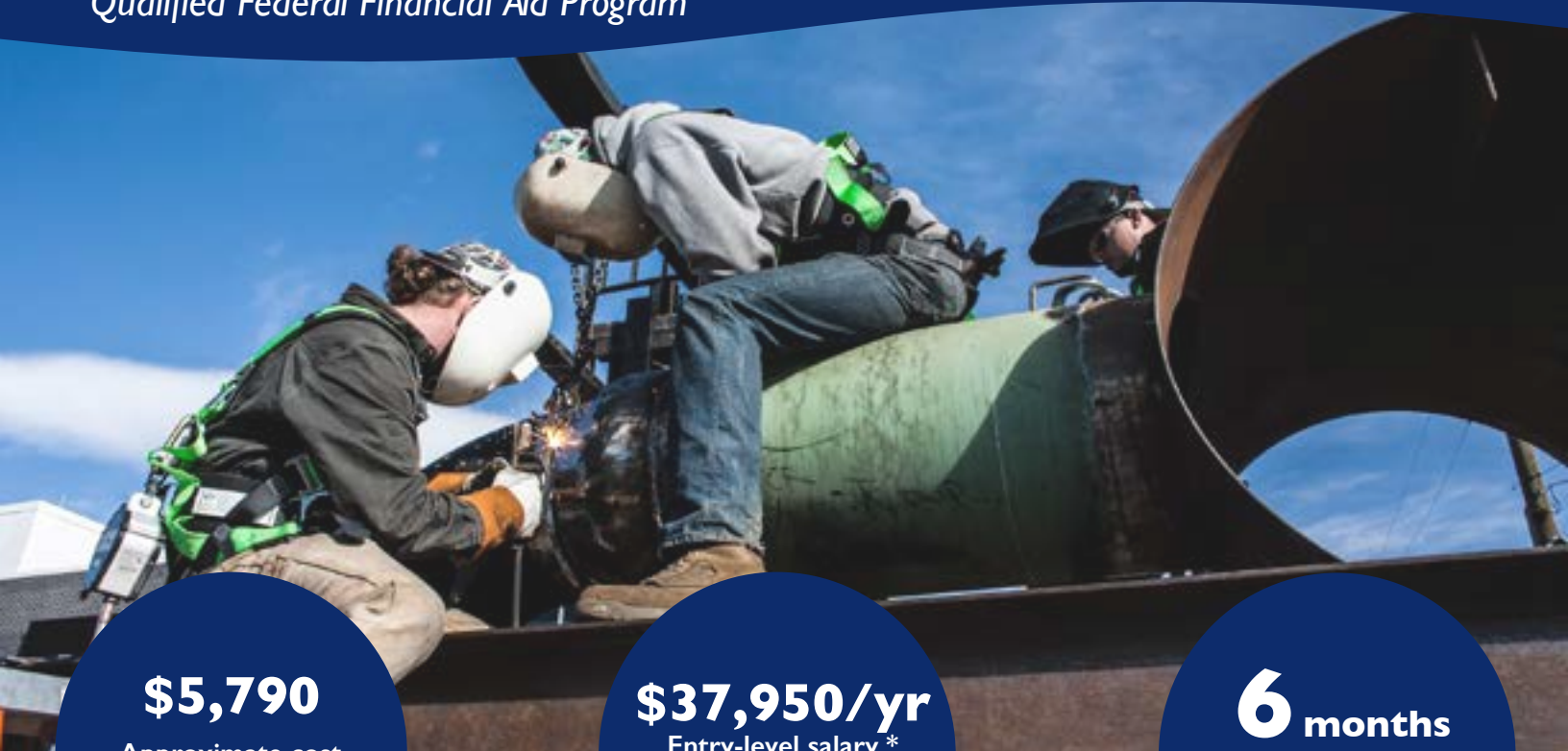
# Welding

## AWS SENSE Level 2

Qualified Federal Financial Aid Program



EMILY GRIFFITH  
Technical College



**\$5,790**

Approximate cost  
Additional material  
and book fees may  
apply

**\$37,950/yr**

Entry-level salary \*

**\$18.25/hr**

**6 months**

Full-time program length

### Program Description

- Our SENSE Level II pipe welding program prepares students with the best tools to take on challenging welding jobs, including pipe fitter, pipeline welder or boilermaker
- Students gain the skills to perform welding on various materials at defined positions, learn to effectively cut pipes using port-a-band and reciprocating saws, and become competent in assembling, fabricating, and installing a variety of metal pipes, pipe fittings, and related materials
- Students become exceptionally well-versed in determining proper welds to use based on the type of materials involved and situation, and they gain the ability to read and interpret schematics, drawings and blueprints to effectively plan and lay out a sequence of installations
- Our coursework is aligned with the American Welding Society's SENSE Standards

### Potential Career Paths

- Pipe Fitter
- Pipeline Welder
- Iron Worker
- Boilermaker
- Materials Science
- Construction
- Metal Fabrication Specialist (shop welder)

\*Based on the O\*NET Online Occupational Database and Career One Stop for the Denver Metro Area. Salary not guaranteed. Should be used as a guideline only.

# Graduate Debt Free!

# Welding AWS SENSE Level 2

## Welding AWS SENSE Level II

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Course Title	Credits
WEL202 Gas Metal Arc Welding II. . . . .	4
WEL224 Advanced Gas Tungsten Arc Welding. . . . .	4
WEL231 Pipe Welding II. . . . .	4
WEL250 Layout and Fabrication . . . . .	4
WEL111 Advanced Shielded Metal Arc II. . . . .	4
WEL230 Pipe Welding I . . . . .	4
WEL232 Advanced Flux Cored Arc Welding. . . . .	6
<b>TOTAL PROGRAM CREDITS</b>	<b>30</b>
<b>Estimated Program Cost</b>	<b>\$5,790</b>

Additional material and book fees may apply.  
Please see advisor for exact costs.

This program is located at 1205 Osage St, Denver, CO 80204

**For current program start dates, please visit [EmilyGriffith.edu/welding](http://EmilyGriffith.edu/welding).**

## Start your application today!

### Step 1:

Complete the free online admissions application and New Student orientation at [EmilyGriffith.edu/admission-steps](http://EmilyGriffith.edu/admission-steps).

### Step 2:

Apply for Financial Aid and/or Scholarships. For more information, visit [EmilyGriffith.edu/Financial-Aid](http://EmilyGriffith.edu/Financial-Aid).

### Step 3:

Take your TABE Assessment at 1860 Lincoln St, 6th Floor, Denver, CO 80203. For testing hours and information, visit [EmilyGriffith.edu/Testing-Center](http://EmilyGriffith.edu/Testing-Center).

### Step 4:

Meet with an Advisor to discuss your program of interest and register for classes. For more information, visit [EmilyGriffith.edu/advising](http://EmilyGriffith.edu/advising).

### Non-Discrimination Policy

Emily Griffith Technical College does not and shall not discriminate on the basis of race, color, religion (creed), gender, gender expression, age, national origin (ancestry), disability, marital status, sexual orientation, or military status, in any of its activities or operations.

Política de no discriminación: el Instituto Técnico Emily Griffith (EGTC) no discrimina por motivos de raza, grupo étnico, creencias religiosas, sexo, edad, condición de veterano de guerra, discapacidad u orientación sexual.

### Americans with Disabilities Act and EGTC Compliance

The Americans with Disabilities Act prohibits discrimination based on disability in admission to, access to and the operation of programs, services or activities at EGTC. The college is committed to providing an environment where students have the opportunity to attain their educational goals. EGTC provides both physical and programmatic access for all students. Reasonable accommodations will be made in instructional delivery and evaluation methods to ensure full educational opportunities for students. Appropriate documentation of a student's disability is required.

Questions, complaints and requests for additional information may be directed to Disability/Learning Services at 720-423-4702 or [DSS@emilygriffith.edu](mailto:DSS@emilygriffith.edu).

To learn more about how to request an accommodation and our special services, please refer to our website, [www.emilygriffith.edu](http://www.emilygriffith.edu).

Students may be eligible for Federal Student Aid. Please visit [www.emilygriffith.edu/gainful-employment](http://www.emilygriffith.edu/gainful-employment) for full disclosures.