

SALARIES & CAREERS

The employment outlook in the welding technology field looks very promising; according to the Bureau of Labor Statistics, graduates in welding technology will have little difficulty finding work because many employers report finding improperly skilled applicants.

There are a wide range of positions in the welding technology field and salaries are based on education and work experience. The following represent possible positions and salary ranges available in welding technology:

- Welder \$25,870 - \$60,920
- Welding Technician \$29,625 - \$66,340
- Welding Inspector \$34,015 - \$100,885
- Welding Engineer \$50,395 - \$105,580

Eastern Arizona College's new Advanced Manufacturing program is associated with Arizona Regional Advanced Manufacturing Professional Upgrade Project (AZ RAMP UP) and qualifies as an eligible program for Trade Adjustment Assistance (TAA) education and training. Which means TAA eligible workers may receive education and training benefits when participating in Eastern Arizona College's Advanced Manufacturing degree and certificate programs.



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AZRAMPUP

Educating Tomorrow's Advanced Manufacturing Workforce

PUBLIC ANNOUNCEMENT

This project received \$10,000,000 (100% of its total cost) from a grant awarded under the Trade Adjustment Assistance Community College and Career Training (TAACCCT) Grants, as implemented by the U.S. Department of Labor's Employment and Training Administration.

EQUAL OPPORTUNITY

The Welding Program is an equal opportunity employer/program and auxiliary aids and services are available upon request to individuals with disabilities.

DISTRICT GOVERNING BOARD MEMBERS

Lois Ann Moody, President

Tina C. McMaster, Secretary

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EASTERN
ARIZONA
COLLEGE

GOOD ANSWER

WELDING

INDUSTRIAL TECHNICAL EDUCATION

ABOUT US EASTERN ARIZONA COLLEGE

EAC is Arizona's oldest community college with approximately 1,500 full-time students on the main campus in Thatcher.

Eastern is located in Graham County with a population of 35,000. The main campus is in the Gila Valley at the base of the beautiful Mt. Graham, a 10,720 foot peak. Principal economic activities in the area include farming, ranching, mining, governmental services, and higher education.

Recreational opportunities and facilities include swimming, skating, hunting, hiking, fishing, camping, biking, natural hot springs, golfing, equestrian sports, Discovery Park Campus, and the Mt. Graham Observatory. Both the College and the community offer a wide variety of activities and cultural events.



WELCOME

EAC has joined in the effort of strengthening manufacturing in America by enhancing our Industrial Technology programs. Our Welding Technology program is associated with Arizona Regional Manufacturing Professional Project (AZ RAMP UP).

AZ RAMP UP is a collaborative effort involving Eastern Arizona College, Central Arizona College, Estrella Mountain Community College Southwest Skill Center, and Gateway Community College Maricopa Skill Center to provide state-of-the-art training for the next generation of welding technicians. Welding plays an



important and vital role in the manufacturing process; our welding courses will prepare you to fill these roles and enjoy a successful career in welding technologies. Our instructors will spend quality time with you, giving you hands-on examples that carry over into real-world projects.

We offer a variety of industrial technology courses so you have the diversified skills you need in today's workforce.

Our welding shop includes state-of-the-art technology using multi process digital welders for Shielded Metal Arc Welding (SMAW), Gas Tungsten Arc Welding (GTAW), Gas Metal Arc Welding (GMAW), and Flux Cored Arc Welding (FCAW).

The basic welding skills learned in our program provide students the flexibility to shift from one career to another – increasing their marketability and knowledge of modern industry welding processes.



Graduates from our Welding Technology program will be well prepared for industry certification exams and will possess the following skills:

- Welding and metal fabrication
- Welding, brazing, cutting, and soldering
- Industrial machinery repair and maintenance

CURRICULA

- Welding Technology (Certificate)
- Welding Technology (AAS)

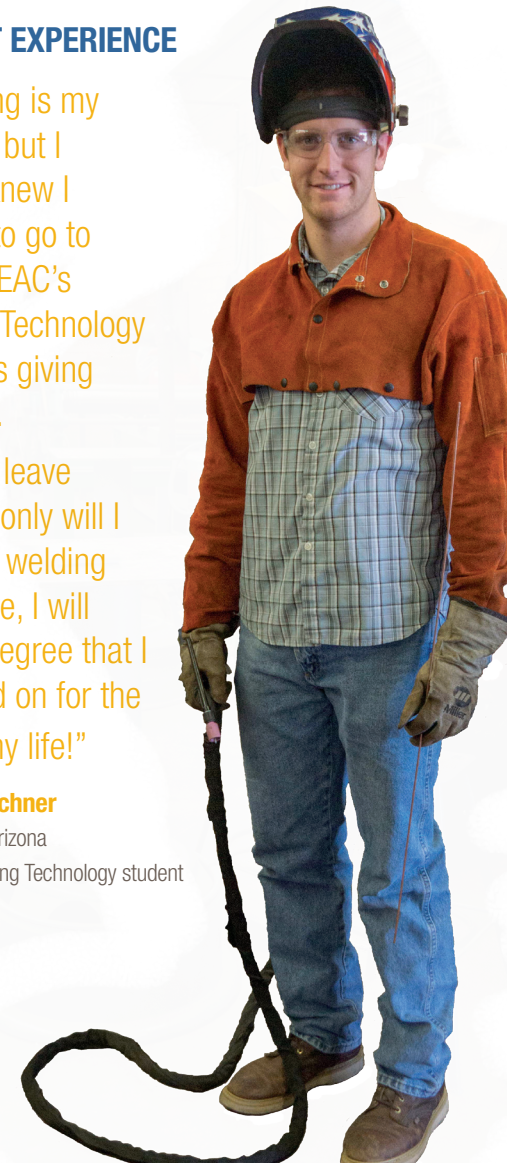
STUDENT EXPERIENCE

“Welding is my passion, but I always knew I wanted to go to college. EAC’s Welding Technology degree is giving me both.

When I leave EAC not only will I have my welding certificate, I will have a degree that I can build on for the rest of my life!”

Paul Kartchner

St. David, Arizona
2015 Welding Technology student



- This tool was created in order to fulfill the requirements of the TAACCCT 4 grant. AZ Ramp Up products by Eastern Arizona College are licensed under a Creative Commons Attribution 4.0 International License. This workforce product was funded by a grant awarded by the U.S. Department of Labor’s Employment and Training Administration. The product was created by the grantee and does not necessarily reflect the official position of the U.S. Department of Labor. The U.S. Department of Labor makes no guarantees, warranties, or assurances of any kind, express or implied, with respect to such information, including any information on linked sites and including, but not limited to, accuracy of the information or its completeness, timeliness, usefulness, adequacy, continued availability, or ownership.

