

You know you're a welder if...

- you have no fear of ever being fingerprinted.
- when you're cut, you use Super Glue instead of a Band Aid.
- you have the only birdhouse on the block that rusts.

Welding

at Macomb Community College

Why Welding?

Welding offers more choices of industries to work in, as well as more advancement opportunities, than just about any other career choice.

Welders are needed from the ocean's bottom to outer space—and everywhere in between! As a welder, there is no doubt that you will have the opportunity to travel!

Source: GoWelding.org

Advance Your Future!

Two out of three American manufacturers can't find qualified workers! (Manufacturing Institute: Skills Gap Report)



The Program

Macomb's Welding Program, part of the Applied Technology Department, prepares you for a career as a welder, with skills adaptable to a variety of industries.

Learn:

- Welding Metallurgy
- Shielded Metal Arc Welding—Stick Welding
- Gas Tungsten Arc Welding—TIG
- Gas Metal Arc Welding—MIG

Program Options:

- Associate of Applied Science Degree in Manufacturing Technology Degree (Major: Welding)
- Certificate: Welding—Basic
- Certificate: Welding—Advanced

For more information about Welding courses, contact program advisor John Kacir at 586.445.7438.

For more information about the Applied Technology and Apprenticeship Program at Macomb, contact the Applied Technology and Apprenticeship Department at 586.445.7438 or apprenticeship@macomb.edu.



**Macomb
Community College**

Education • Enrichment • Economic Development

Discover. Connect. Advance.SM



Discover the Advanced Manufacturing and Design Program that's right for you!

- CNC Machining (Advanced Processes)
- Automated System Technology—Mechatronics
- Fluid Power Technology
- Manufacturing Engineering
- Manufacturing Engineering Technology
- Product Development—Digital Sculptor
- Robotics
- Welding



Career and Employment Outlook

With an associate degree, you will be qualified for careers including solderer, fabrication welder and maintenance welder. Median salary for these careers is \$35,680 in Michigan with 9 percent growth in openings expected through 2024. You will also be qualified for careers including fabricator, fitter-welder and spot welder. Median salary for these careers is \$37,030 in Michigan with a 10 percent decrease in openings expected through 2024.

GAINFUL EMPLOYMENT DISCLOSURE

For information about program cost, on-time completion rates, typical student debt, and other important information, visit: Basic Welding, Certificate: <http://www.macomb.edu/ge/STWELDBASCT/>
Advanced Welding, Certificate: <http://www.macomb.edu/ge/STWELDADVCT/>

YOU HAVE OPTIONS

As a Macomb student, you are able to plan a personalized pathway that takes you through your time at Macomb, and beyond. You're encouraged to speak with the academic advisor for Engineering & Advanced Technology as soon as possible after you have applied to Macomb, to discuss appropriate classes, transfer of credits to a four-year school, and other decisions that lie ahead.

South Campus
Building S, Room 145
586.445.7993

Email: answer@macomb.edu

LOOKING FOR A JOB?

Contact Career Services
586.445.7321
careerservices@macomb.edu

For general information about Macomb Community College, visit www.macomb.edu call 866.Macomb1 (866.622.6621) or email answer@macomb.edu.



Education • Enrichment • Economic Development
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Two years at Macomb equals a tremendous savings—about \$18,000—compared to attending a Michigan four-year public university. Approximately 80 percent of Macomb students leave the college DEBT FREE.