

When I was young I had an apprenticeship as an engineer.
—Yves Rossy, Swiss pilot and inventor of an individual jet-pack

General Certificate Programs

If you desire to begin a career in a skilled craft or trade, the Applied Technology and Apprenticeship Department offers a variety of general certificate programs. Combining theoretical and practical classroom and lab instruction, these popular programs will prepare you for an entry-level position in the area of your choice.



Applied Technology and Apprenticeship

at Macomb Community College

Areas of Specialty: General Certificate options

- Carpenter
- CAM (Computer-Aided Manufacturing) Technologist
- CNC Machinist
- Electric Vehicle Development Technician
- Electrical-Construction Maintenance
- Electrical-Industrial Maintenance
- Industrial-Hydraulics
- Machine Repair
- Maintenance Mechanic-Building
- Maintenance Mechanic-Industrial
- Millwright
- Mold Maker-Plastic and/or Die Cast
- Plastic Process Technician
- Plumbing & Pipefitting
- Robotics (includes FANUC certification)
- Stationary Steam Technician
- Sheet Metal Model Maker
- Tool and Die Maker
- Welder-Basic
- Welder-Advanced

FOR MORE INFORMATION

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



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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.



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Associate of Applied Science Degree

Following completion of an Applied Technology General Certificate Program, you may earn an Associate of Applied Science Degree in Building Construction Technology, Maintenance Technology, or Manufacturing Technology. Completion of Arts and Sciences (general education) requirements is mandatory; electives may also be necessary, depending on the number of credit hours included in the general certificate program of your choice. A minimum of 62 credit hours is required to earn an AAS Degree.

Gainful Employment Disclosure

For information about program cost, on-time completion rates, typical student debt, and other important information, visit: Applied Technology Certificates: <http://www.macomb.edu/ge/AppliedTechCerts.pdf>



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.