



You're ahead of the curve the moment you arrive.

With MAT², not only are you prepared for a career in advanced manufacturing, you get on-the-job and in-the-classroom training and the opportunity to get paid working at companies that specialize in making today's modern world possible.

- Get paid to go to school & work. Immediately.
- Experience hands-on instruction in the lab, not just theory.
- Apply your new skills to real projects for your employer.
- Learn from lead instructors who work in the field.
- Earn your associate degree tuition free.
- A full-time job with your employer upon successful completion of the program.

The high-tech skills you'll learn will put you in high demand.

Programs offered by MAT² include Mechatronics and CNC (Computer Numerically Controlled) Manufacturing.



Mechatronics

Mechatronics is the hands-on work that makes sure advanced machinery functions as designed – electronically, mechanically and with computer control. You will learn electronic circuitry, pneumatics, hydraulics, electrical systems and robotics that will give you the knowledge to build, repair and improve next-generation machinery and technology.



CNC Manufacturing

CNC training gives you the power to turn raw materials – aluminum, steel, plastics – into things that are useful for everyday life. A block of aluminum could become the critical component for medical devices or even a high-performance engine. Essentially, CNC operators build, program and operate the advanced machinery that moves Michigan and the world forward.

Make it happen.

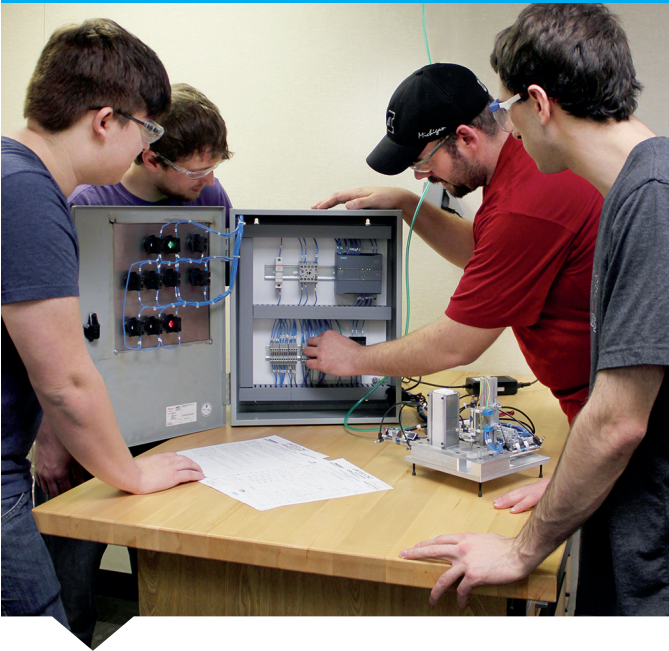
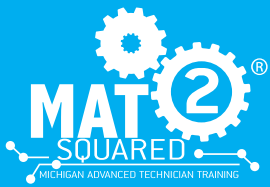
DESIGN • BUILD • MANUFACTURE • OPERATE

Mechatronics and CNC Programs



"By the time my friends graduated from a four-year college, I was already light-years ahead in experience."

– Philip Bartko



Companies pay. You learn.

As a MAT² student – and trainee – you’ll rotate between attending classes and working at your company for the first three years of the program.

During the school periods, you’ll receive a stipend from your employer, who will pay for tuition as well. After that you’ll transition into work periods where you’ll put your new skills into action in the real world, along with earning a regular paycheck.

After three years you’ll have an associate degree and a guaranteed full-time job with your employer upon successful completion of the program.

Build your career... And the future itself.

Applying to MAT² is applying for a job, cutting-edge technology training and an opportunity to jump-start your career.

Just like applying for a job, the MAT² application process is competitive. You’ll need a resume and references, which you’ll submit to MAT² employers. Some may call you for an interview, and others won’t.

You can apply to all MAT² employers or just those working in areas that interest you, such as automotive or R&D facilities. If a MAT² employer hires you, you’ll enroll at the corresponding college for the appropriate program.



Work with us!

Like to work with your hands? Want to help design, build, manufacture, operate or repair the machines that actually make something? If so, you’re a perfect applicant for the Michigan Advanced Technician Training (MAT²) program.

MECHATRONICS MAT² PROGRAMS

Program Locations: *Baker College-Cadillac, Henry Ford College, Kalamazoo Valley Community College, Oakland Community College*

CNC MANUFACTURING MAT² PROGRAMS

Program Locations: *Delta College, Henry Ford College, Kalamazoo Valley Community College*

Apply today! To learn more:

Visit: MiTalent.org/MAT2
Email: WDA-MAT2@Michigan.gov
Call: 888-522-0103

