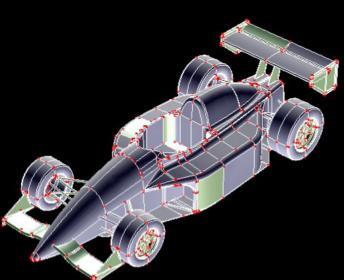
## WAUBONSEE

the tools of innovation







LEARN TO CREATE THE FUTURE IN OUR MANUFACTURING TECHNOLOGY PROGRAM.

**CAD • Automation • Advanced Manufacturing • Welding** 

**Do you want to use the latest technology to create the products and solutions of the future?** Enroll in our Manufacturing Technology Program today.



## Conceptualize. Innovate. Create. Manufacture.

You'll gain valuable hands-on experience with the latest technology in our state-of-the-art manufacturing lab.

**Modern manufacturing demands a different skill set.** Using a combination of your own imagination and the latest technology, you'll solve problems and create better products for the future. And because the field is so diverse, it provides unlimited opportunities for people of all personalities and education levels.

You can prepare for a career in modern manufacturing by earning a degree or certificate at Waubonsee. Our program has strong ties to the real world of work due to our experienced faculty members and our support of the National Association of Manufacturers (NAM) endorsed Stackable Certification System (SCS). This system aligns industry-validated credentials from such organizations as the National Institute for Metalworking Skills (NIMS) and the Occupational Health and Safety Administration (OSHA) with academic programs and occupations in all manufacturing sectors.

To further prove your skills to prospective employers, you are encouraged to take the Manufacturing Skills Standards Council (MSSC) exams to become a Certified Production Technician (CPT). If you already have the CPT credential, you may be able to turn it into college credit.

Waubonsee is proud to be an Illinois Network for Advanced Manufacturing (INAM) Department of Labor Trade Adjustment Assistance Community College and Career Training (TAACCCT) grant awardee.

## Ready to learn more?

VISIT: www.waubonsee.edu

CALL: (630) 466-7900, ext. 2263



## Our equipment includes:

- Nine HAAS CNC Machines—five mills and four lathes
- Four manual Bridgeport mills and South Bend lathes
- Eight custom electrical trainers and eight electrical panel trainers
- Five Amatrol programmable logic controller (PLC) trainers
- Allen-Bradley PLCs PicoGFX, MicroLogix 1200, SLC 500, SLC5/03
- •Technical Education Systems (TII) hydraulic and pneumatic trainers
- Design Assistance Corporation 3-D mechanical trainers
- •Two 3-D printers (ZPrinter and Stratasys)
- One Picza 3-D Laser Scanner
- Software- AutoCAD Design Suite, SolidWorks, Mastercam