

## **Mechatronics Basics**

Technical Diploma | 14 credits | New Richmond and Rice Lake

Mechatronics is used in the development, maintenance, and design of high tech, efficient machines and products, and also used in automated processes for manufacturing and industrial tasks.

## Defined as the combination of:

- Mechanics
- Electronics
- Computer technologies
- Sensors

- Robots
- Controls
- Hydraulics
- Pneumatics

## **FREE TRAINING:**

Tuition is free for eligible participants as part of the Housing Opportunity & Mobile Education Solutions (HOMES) Grant.

Access to state-of-the-art equipment and hands-on training will enable you to gain valuable troubleshooting skills in theory, logic, and process. This experience will make you highly competitive in the job market upon completion.

## **Potential Careers**

- Entry Level Electro-Mechanical Assembler
- Maintenance Technician
- Service Technician

Scan the QR-code for more program information





To learn more contact Liz Pizzi

Liz.Pizzi@NorthwoodTech.edu 651.270.8044

NorthwoodTech.edu