

ONONDAGA-CORTLAND-MADISON BOCES

# Career & Technical Education

HEAVY EQUIPMENT REPAIR,  
OPERATIONS & DIESEL TECHNOLOGY  
@ All County Collision & Repair



## PROGRAM OVERVIEW

Located at All County Collision & Repair in Homer, the two-year Heavy Equipment Repair, Operations & Diesel Technology program is designed to offer students essential skills in the maintenance and repair of heavy equipment and heavy-duty diesel trucks



using the latest techniques and computerized diagnostic equipment. Students will gain daily practical experience working with a variety of engines and equipment that will prepare them for employment opportunities or furthering their education at college and technical schools. Students may be eligible to earn industry certifications in safety training and equipment operation. A Career and Technical Endorsement on their high school diploma will signify that students have met the rigorous industry standard upon successfully passing a technical assessment.

- continued on reverse -

[WWW.OCMBOCES.ORG](http://WWW.OCMBOCES.ORG)

## IF YOU LIKE:

- Working on medium and heavy-duty trucks
- Changing technology
- Solving problems
- Computers
- Working with your hands
- Working outside
- Being conscientious and responsible

*...then this program is for you!*

## CAREER OPPORTUNITIES\*

- Heavy Equipment Mechanic
- Mechanics Assistant
- Metal Fabricator
- Welder Fleet Mechanic
- Diesel Mechanic
- Preventive Maintenance Mechanic
- Engine Tech (rebuilding diesel engines)
- On-Road Mechanic
- Parts Specialist

*\* Advanced employment - Additional training necessary*

## INDUSTRY TRAINING OPPORTUNITIES

- Equipment Safety/OSHA 10 Training

## TECHNICAL SKILLS INTRODUCED

- Power and specialized tools/equipment
- Heavy equipment repair and maintenance
- Diesel systems and engine repair and maintenance
- Business and entrepreneurship best practices

## AVAILABLE ACADEMIC CREDITS

- 3 CTE credits per year
- 1 science or math credit per year

## FOR MORE INFORMATION

For more information about the Heavy Equipment Repair, Operations & Diesel Technology program, see your high school counselor or call our OCM BOCES school counselors at (607) 758-5260.

**ALL COUNTY**  
**COLLISION & REPAIR**

**OCMBOCES**   
Committed to Your Success