# ONONDAGA-CORTLAND-MADISON BOCES Career & Technical Education AUTOMOTIVE COLLISION TECHNOLOGY @ Thompson Road Campus



Automotive Collision Technology is a two-year program in which students learn the essential skills needed to begin a career in the auto body and collision industry. As specialists in the automotive industry, Automotive Collision Tech students gain real-world and hands-on experience working in an industry-standard collision lab setting. Students will learn the fundamentals of vehicle refinishing, metal work, unitized body and frame alignment, painting and finishing, welding, plastics repair, body repair/replacement, cost estimation and customer service skills. Students are provided with internship experiences and the opportunity to earn a Career and Technical Endorsement on their diploma by successfully passing an industry-standard technical assessment.

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### **CAREER OPPORTUNITIES**

- General auto repair technician
- Auto detailer
- Paint technician
- Body technician
- · Frame & auto body specialist
- Body shop supply store/customer service\*
- Shop owner\*
- Automobile insurance claim adjuster\*
  - \* Advanced Employment: Additional training may be necessary

## **TECHNICAL SKILLS**

- Shop safety
- Vehicle refinishing
- Part removal & replacement
- Minor dent repair
- Detailing
- Plastic repairs
- Welding
- Estimating
- Frame straightening
- Structural Repairs
- Non-Structural Repairs

## **AVAILABLE ACADEMIC CREDITS**

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

### **CONTINUING EDUCATION PARTNERS**

- SUNY Alfred
- Morrisville State College
- SUNY Canton
- University of Northwestern Ohio

# FOR MORE INFORMATION

For more information about the Automotive Collision Technology program, see your high school guidance counselor or call our OCM BOCES guidance counselors at:

Thompson Road Campus (Syracuse): 6820 Thompson Road (315) 433-2234

