



# Auto Body

Grades 11 & 12

Auto Body is for students who want to learn to repair, refinish and paint automobile bodies, fenders and frames. Students will also learn about body trim, hardware, door locks, remote controls and glass window regulations. This program is NATEF, I-CAR and ASE certified.

## Objectives are:

1. To develop an understanding of the basic inspection, estimation and sequential planning of repair work.
2. To develop skills in the repair techniques and procedures for auto body repair and painting.
3. To develop familiarity with parts, tools and equipment common to the auto body repair industry.
4. To develop safe work habits.
5. To develop job seeking employability skills necessary to succeed in the working world.

## Program Highlights

Safety Procedures	Hand and Power Tools	Automobile Construction
Materials, Fasteners & Equipment	Resistance & Metal Arc Welding	Sheet Metal Work
Vehicle Surface Preparation	Fillers & Body Repairs	Panel Replacement & Adjustments
Refinishing Equipment & Procedures	Final Detailing	Vehicle Damage Estimating
Advanced Spray Techniques & Blending	Remove & Install Auto Body Parts	Principles of Sectioning
Bonding & Adhesive Technology	Diagnosing Major Collision	Unibody, Plastic & Frame Repair Basics

## Applied Academics

Students enrolled in the Auto Body program can earn credits that will satisfy core academic requirements in English Language Arts, Math and Science. Through the integration of these core academics, achieving a Regents Diploma remains in reach.

## College Agreements

In addition to gaining the skills needed to enter the workforce, this program provides an excellent foundation for students looking to enter a college program. Articulation agreements for college credit are in place with: Alfred State School of Applied Technology (Specific first-year requirements are waived), Bryant and Stratton College (3 hours) and Morrisville School of Science and Technology (3 credits).

## How to Enroll

Orleans/Niagara BOCES partners with local school districts to provide exciting hands-on career and technical training during normal school day. To learn more, speak with your high school counselor or you can contact Orleans/Niagara BOCES Niagara Career and Technical Education Center Principal Anedda Trautman at [atrautman@onboces.org](mailto:atrautman@onboces.org).

## Teacher Information

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