

AUTO BODY & COLLISION REPAIR



Share Time Program for High School Junior and Seniors

The Auto Body and Collision Repair program exposes students to the essential concepts and principles of automotive structural repair and paint refinishing. Students learn knowledge and skills required to perform high quality, comprehensive, and safe collision repairs using industry recognized I-CAR education programs. Students have the opportunity to earn I-CAR and NATEF/ASE certifications and credentials.

PROGRAM OVERVIEW

- Tool and Shop Safety
- Structural Repairs
- Paint Refinishing
- Restoration
- Custom Painting/Custom Finishes
- Paint Mixing Formulas
- Estimating Fees
- Cost Analysis & Efficiency
- Metal and Plastic Repair
- Spot Welding/Resistance Welding
- Vehicle Preparation
- Customer Service
- Itemizing Invoices
- Accurate Record Keeping
- Experience in Industry Standard Paint Booth
- OEM Finish/Detail & Polishing
- Applied Science Concepts
- Applied Math Concepts
- **HIGH SCHOOL CREDITS EARNED:**
 - Career and Technical Education Program = 20 Credits

Students will be required to:

- Read and comprehend information at the high school level
- Work collaboratively in groups
- Follow multi-step directions
- Develop career readiness skills
- Apply problem solving and critical thinking skills
- Engage in classroom lessons related to collision repair theory and apply concepts to hands on activities

STUDENTS WHO COMPLETED THE AUTO BODY & COLLISION REPAIR PROGRAM

pursued post-secondary education and/or employment as auto body technicians, collision repair technicians, and automotive painters.

ALL INQUIRIES PERTAINING TO PRE-ADMISSION SHOULD BE SUBMITTED TO

Gina DiDomenico, Student Recruitment and Community Relations

Email: didomenicog@mcvts.org **Phone:** 973-627-4600 ext.277