## **Somerset County Vo-Tech Program Overview**

# **Auto Body**



Overall employment of automotive body and glass repairers is projected to grow 6 percent over the next 10 years, about as fast as the average for all occupations. Job opportunities should be best for jobseekers with industry certification and training in automotive body and glass repair. The median pay for automotive body and glass repairers in 2020 was \$44,190 per year or \$21.24 per hour.

(Source: United States Bureau of Labor Statistics)

Students in the Auto Body Technology Program learn the fundamentals of damage repair, metal straightening, panel replacement and preparation for painting and refinishing. Students gain experience through demonstration, theory and hands-on shop projects, while working in a state-of-the-art facility.

Students who graduate from the Auto Body Technology Program can pursue a career as an Auto Body Technician as well as related careers. Graduates may also elect to further their education by attending college or a post-secondary technical institution. Some fourth year students may have the opportunity to earn credits for real world employment.

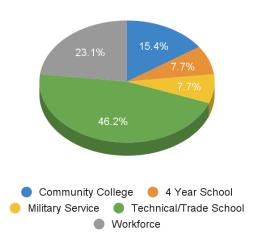
#### Curriculum:

- Year 1: Shop Safety, Appropriate Use of Hand and Power Tools, Auto Body Career Opportunities
- Year 2: Basic Welding, Basic Metal Working, Basic Collision Repair Techniques, Painting, Fillers
- Year 3: Advanced Abrasives & Plastic Repair, Advanced Painting, Bolt on Panel Replacements, Working with Glass
- Year 4: Identifying Vehicle Damage, Damage and Repair Estimates, Welded & Bonded Panels, Shop Management, Customer Relations, Advanced and Independent Study

Classes meet for 2 periods/2 hours per day, 5 days a week Average number of new students accepted per year: 14 Opportunity for professional certifications: YES

Opportunity to earn college credits: NO

## Auto Body Student Plans at Graduation



#### **FUTURE CAREERS**

Auto Body Technician Auto Body Shop Manager Auto Body Business Owner Collision Repair Estimator Insurance Adjustor Parts Assembler Refinishing Technician

#### RECENT STUDENT POST-SECONDARY DESTINATIONS

Automotive Training Center Lincoln Technical Institute Penn College of Technology Raritan Valley Community College Universal Technical Institute WYOTECH

#### PARA ASISTENCIA EN ESPAÑOL LLAME AL 908-526-8900 x7298 o x7264



SkillsUSA is a partnership of students, teachers and industry working together to ensure America has a skilled workforce. SkillsUSA helps each student excel by providing educational programs, events and competitions that support career and technical education (CTE) in the nation's classrooms.

SCVTHS students have the opportunity to compete for state and national recognition in the annual SkillsUSA competitions.

### **Recent Awards**

2018	Bronze Medal	State Custom Automotive Painting Competition
2018	Gold Medal	State Automotive Refinishing Technology Competition
2019	Gold Medal	State Custom Automotive Painting Competition
2019	Bronze Medal	State Automotive Refinishing Technology Competition
2019	Bronze Medal	State Collision Repair Technology Competition





All Somerset County Vocational & Technical School programs are supported by a community advisory panel.

The Auto Body advisory panel members include:

Mark Algie 3 M Company

Patti Backman Lincoln Educational Services

Edgar Chaven Jr. Brittland Auto Body

Samantha Mantegna Automotive Training Center

Ross Pedone Empire Auto Parts

Charity Ritter Bridgewater Auto Body

Gary Scaro Albert Kemperle Ed Winkens Pro Spot Welding

