

Automotive Body Technology



Instructor John Lent
CIP Code 47.0603

Students in this program will acquire the knowledge and technical skills to repair, reconstruct and finish automobile bodies, fenders, and external features. Students will learn automotive disassembly and assembly, priming and metal finishing, including paint refinishing, and paint correction. Training includes basic frame measuring, straightening, automotive welding, vehicle detailing and basic automotive maintenance. In addition, students will have instruction in structural and non-structural analysis, electronic components, plastics and adhesives, and damage analysis and estimating.

Career Pathways:

Entry Level Auto Body Repair Technician
Auto Detailer
Painter in a Manufacturing Setting
Powder Coating Technician
Basic Automobile Maintenance Technician
Claims Adjuster

Program Entrance Recommendations:

- Safety-conscious
- Mechanical ability
- A strong work ethic
- A positive attitude
- Cooperative with other team members
- A commitment to learning the trade
- Maintains and takes care of equipment

<https://www.eriesd.org/cte>

The four-year program prepares students for a high paying job right out of high school, as auto body technicians are in high demand. Students are also prepared to study Auto Body Repair at the post-secondary level.

Earn Industry Certifications:

OSHA 10-Hour General Industry
Air Conditioning EPA609
S/P2 Safety Skills Certifications

Earn College Credits:

PA Bureau of CTE SOAR Articulation Credits- for more information, visit <https://www.collegetransfer.net/Search/PA-Bureau-of-CTE-SOAR-Programs>

