

AUTO BODY AND COLLISION REPAIR

**DEVELOPING A
HIGH-QUALITY
WORKFORCE**



SOUTHERN MISSOURI TECHNICAL INSTITUTE

Training in Career and Technical Education programs such as practical nursing, surgical technology, welding, and more!

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AUTO BODY AND COLLISION REPAIR

ABOUT THE PROGRAM

Auto body and collision repair persons are metal craftsmen who repair damaged motor vehicles. Skills involve replacing and repairing unibody structure damage, removing dents, welding torn metals, replacing damaged sheet metal parts, repairing all types of automotive plastics, and repainting partial or whole vehicles. The course prepares students for ASE certification. Future opportunities include: direct employment following completion as auto body technicians or auto body painters, technical schools for specialists' training as sheet metal technicians, and college degrees as metallurgists, structural engineers and career and technical education teachers.

Schedule



The Auto Body and Collision Repair program is a nine month (900 clock hour) program in session from August to May. Class is held Monday through Friday from 9:00 a.m. - 3:00 p.m. Schedule is subject to change.

Curriculum



The following curriculum will be taught: Introduction to Auto Body and Collision Repair (the auto body and collision repair career safety, tools and equipment), Body Panel Repair and Replacement (analyze damage and develop repair plan, prepare panels for filler, apply body filler, remove and replace cosmetic body panels), Painting and Refinishing (paint equipment and safety equipment, use paint equipment, masking techniques, apply base coat / clear coat, and single stage paint), Welding (set up MIG welding equipment, prepare metal for MIG welds, perform MIG welds)

SOUTHERN MISSOURI TECHNICAL INSTITUTE WILL ISSUE A CERTIFICATE OF COMPLETION WHEN THE STUDENT GRADUATES FROM THIS PROGRAM.