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Collision Repair Technology



Today's consumer will need to find a provider who's professional and dependable enough to carry out the auto body repair work appropriately. Collision repair includes procedures such as sectioning and structural repairs, handling of new materials, and panel removal and replacement.

In its first year in the U.S., (1949) Volkswagen sold only two Beetle's in America .

COLLISION REPAIR GENERAL KNOWLEDGE

Course Length
935 Hours

Who Can Enroll
Adults

Schedule
Monday - Friday
8:50 AM - 11:35AM
and/or 12:15 PM -
3:00 PM

Full Time
\$8,830.00

Books & Fees
\$300.00

**Equipment &
Clearances**
\$430.00

Total
\$9,560.00

**Average
Pennsylvania
Salary**
\$17.55 Hour



The Collision Repair program provides technical skill proficiency, and includes competency-based applied learning that contributes to the academic knowledge, higher-order reasoning and problem-solving skills, work attitudes, general employability skills, technical skills, and occupation-specific skills, and knowledge of all aspects of the automotive paint, refinishing and repair field.

HELPFUL ATTRIBUTES & ABILITIES

Product Knowledge
Repair Techniques
Attention to Detail
Finishing
Interpersonal Skills

Tuition, fees, career majors, courses and hours are subject to change without notice.

COLLISION REPAIR COURSE HIGHLIGHTS



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WACTC has a long and storied history of success. The Collision Repair Technology program was developed to meet the demands of local businessmen who continuously have a need for talented craftsman. Their expertise was instrumental in creating the final product.

COURSE HIGHLIGHTS

Mechanical and Electrical Components * Non-Structural Analysis and Damage Repair * S/P2 Training * Painting and Refinishing * Plastics and Adhesives * Structural Analysis and Damage Repair * Professional Detailing * Tool Identification and Selection

THE WACTC WAY

The vehicle is generally the second largest purchase most Americans make. It often makes a statement about the owner. It has to look good! Current technology and Automotive Service Excellence (A.S.E.) standards and I-Car curriculum are implemented in this demanding trade.

COLLISION REPAIR FREQUENTLY ASKED QUESTIONS

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Q. How long is the course?

WACTC offers the Collision Repair Technology class only as a daytime program. The course runs for one scholastic year and starts in late August this year. You will attend Monday through Friday from roughly 9:00 AM to 3:00 PM or a total of 935 hours of instruction

Q. How much does it cost?

WACTC is a non-profit institution, so we really try to keep our costs down. The daytime option is \$9,560.00. Financial aid may be available to those who qualify. We have financial experts on staff to assist you in the process.

Q. Are there job opportunities for me when I'm finished?

The general tasks of a collision repair technician include estimating damage, straightening, repairing dents, replacing parts that are beyond repair, mixing and matching paint colors, spraying paint and refinishing the vehicles.

The demand for new technicians is growing. The average age of the collision repair technician has increased by 10 percent since 1995. As more industry veterans approach retirement age, many new technicians will be needed to fill the positions they leave vacant.

COLLISION REPAIR FACTS & FIGURES



COURSE OBJECTIVE:

Students will obtain the education and skills for employment in collision repair. Current technology and Automotive Service Excellence (A.S.E.) standards and I-Car curriculum are implemented in this demanding trade.

COURSE DESCRIPTION:

Through theory and related hands-on classroom instruction, students in this 935 hour (one year) program will learn the latest techniques in five major topics. Instruction utilizes the I-Car curriculum, and numerous techniques and technologies are used to keep abreast of current industry trends and standards. Marin Senour Paint Systems are used throughout with the emphasis on waterborne system.

COURSE TOPICS:

Mechanical and Electrical Components | Non-Structural Analysis and Damage Repair | S/P2 Training

Painting and Refinishing | Plastics and Adhesives | Structural Analysis and Damage Repair

SPECIALIZED SHOP EQUIPMENT:

Chief EZ Liner S211M with Chief Velocity Computerized Laser Measuring System | Devilbiss System 2000 Downdraft, Heated, Bake Spray Booth with Waterborne Drying System | Martin Senour Paint Mixing System with Waterborne Base Coats and Primers | SATA Fresh Air Respirators with SATA Spray Guns and Equipment | PRO SPOT I5

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