



## Associate of Applied Science AUTO BODY REPAIR

This program prepares you with the job skills needed for employment in the auto body repair field. Your training will include practice in metal work, body panel replacement, refinishing, computer-based estimation, and safety practices associated with handling materials, hand tools, and power equipment.

### **GENERAL EDUCATION (18 CRS)**

#### **Communications (6)**

- ENG 111 English Composition I (3)
- SPCH 130 Public Speaking (3)

#### **Math/Computers/Lab Sciences (6)**

- BCIS 102 Computer Literacy (3)
- MATH 132 Applied Trade Math II (3)

#### **Social/Behavioral Sciences (3)**

- Elective (3)

#### **Humanities and Fine Arts (3)**

- PHIL 220 Ethics (3)

#### **Health, Physical Education & Recreation (1 cr)**

- Elective (1)

### **PROGRAM REQUIREMENTS (56 CRS)**

#### **Refinishing (15)**

- ABR 112 Refinishing I (5)
- ABR 212 Refinishing II (5)
- ABR 214 Refinishing III (5)

#### **Non-structural Analysis and Damage Repair (15)**

- ABR 111 Metal I (4)
- ABR 116 Movable Glass and Hardware (2)
- ABR 211 Metal II (4)
- ABR 213 Metal III (4)
- A TEC 114 Service Writer/Customer Service (1)

#### **Structural Analysis and Damage Repair (14)**

- ABR 113 Frame Repair (5)
- ABR 114 Unitized Body Repair (5)
- ABR 120 Auto Body Welding Methods (4)

#### **Mechanical and Electrical repair for Body Technicians (12)**

- A TEC 101 Introduction to Automotive Repair (2)
- A TEC 105 Suspension and Alignment (4.5)
- A TEC 115 Automotive Restraint System (1.5)
- A TEC 122 Basic Automotive Electric (1)
- A TEC 203 Automotive Electricity and Electronics (3)

**TOTAL CREDITS 75**