

## Auto Body Technology | Associate of Applied Science

Brandon Washington | Dean of Workforce | brandon.washington@texarkanacollege.edu | 903.823.3232

#### **LIST OF COURSES**

ABDR 1203 - Vehicle Design & Structural Analysis ABDR 1307 - Collision Repair Welding ABDR 1201 - Auto Body Repair & Repaint ABDR 1411 - Measurement & Damage Repair ABDR 1431 - Basic Refinishing ABDR 1349 - Plastic & Sheet Repair ABDR 1419 - Basic Metal Repair ABDR 1441 - Structural Analysis & Damage Repair I ABDR 2257 - Collision Repair Shop Management ABDR 2166 - Practicum ABDR 2255 - Collision Repair Estimating ABDR 2345 - Vehicle Safety Systems ABDR 2359 - Structural Sectioning ABDR 2447 - Advanced Collision Repair Welding LEAD 1100 - Development with Critical Thinking SPCH 1315 - Public Speaking ENGL 1301 - Composition 1 BCIS 1305 OR EDUC 1300 - Business/Learning frame. College Level Math or Natural Science Social Science Elective Art/Drama/Music Elective

SEMESTER 1	SEMESTER 3
ABDR 1203	ABDR 2166
ABDR 1307	ABDR 2255
ABDR 1201	ABDR 2345
ABDR 1411	ABDR 2359
ABDR 1431	ABDR 2447
SEMESTER 2	SEMESTER 4
LEAD 1100	SPCH 1315 (core)
ABDR 1349	ENGL 1301 (core)
ABDR 1419	BCIS 1305 or EDUC 1300 (core)
ABDR 1441	College Level Math (core) or Natural Science
ABDR 2257	Social Science Elective (core)
	Arts/Drama/Music Elective (core)

#### LEARNING OUTCOMES/MARKETABLE SKILLS

Critical Thinking | Teamwork | Communication | Professionalism | Problem Solving | Costumer Service | Organization | Time Management

#### **EDUCATIONAL OPPORTUNITIES**

B.A.A.S. Texas A&M - Texarkana

#### **CAREER OPPORTUNITIES**

Automotive Collision Repair Technician | Automotive/Heavy Equipment Painter | Auto Restoration Specialist/Custom Car Builder | Collision or Insurance Estimator/Inspector | Parts Manager | Body Shop Owner/Manager

#### **HIGH SCHOOL ENDORSEMENTS**

Business and Industry | Multi-Disciplinary

#### LINKS TO COLLEGES & PROFESSIONAL ORGANIZATIONS:

http://tamut.edu/Academics/Colleges-and-Departments/CASE/Undergraduate-Programs/BAAS/BAAS%20Program.html

Start Smart, Finish Strong.

# Auto Body Technology

Maintaining today's high-tech vehicles is about more than just making sure the engine is functioning. Earning a degree or certificate in auto body technology means you'll be able to repair just about any type of auto body damage with techniques like sheet metal welding, metal finishing, paint preparation, and refinishing.

#### **PROGRAMS AVAILABLE**

Associate of Applied Science 1-Year Certificate 1-Semester Certificate

#### WHAT YOU'LL LEARN

Collision repair & painting | Structural analysis | Welding for collision repair | Plastic and composite repair | Metal repair | Panel alignment | Vehicle safety systems | Estimating

#### **TYPICAL JOBS AFTER COMPLETION**

Collision Repair Technician Paint Prep Technician or Painter Parts Technician Auto Damage Estimator Restoration/Customization Vehicle Salvage Technician Automotive/Body Shop Business Owner

#### **MEDIAN PAY**

\$53,000 per year for automotive body repairers

#### **JOB OUTLOOK**

Job opportunities in automotive body repair are expected to grow by 9% over the next 10 years.

#### **CAREER COACH AND CAMPUS TOURS**

Visit <u>texarkanacollege.edu/careercoach</u> to take a short Career Assessment quiz to help you determine what career paths may be right for you. You can also use this site to browse the programs that Texarkana College offers to help get you there. Once you've decided Texarkana College might be a place for you to start, give our Enrollment Services staff a call at (903) 823.3012 or visit <u>texarkanacollege.edu/tour</u> to schedule your campus visit.

### **TEXARKANA COLLEGE**

2500 N. Robison Rd. | Texarkana, TX 75599 texarkanacollege.edu | 903.823.3456

TC does not discriminate on the basis of race, color, national origin, sex, disability, or age in its programs or activities. The following person has been designated to handle inquiries regarding the nondiscrimination policies: Human Resources Director, 2500 N. Robison Rd., Texarkana, TX, 75599 (903) 823-3017 human.resources@ texarkanacollege.edu