

AUTO BODY REPAIR TECHNOLOGY

The auto body repair technology program teaches students the basic elements of metal finish repair, frame alignment, panel replacement, major body damage, and unibody technologies for today's automobiles using the very latest equipment and training materials available. Students develop skills in welding, metalworking, refinishing, straightening and alignment, installation of glass, hardware, and trim, as well as estimating and shop management skills. Graduates are prepared for jobs in independent body shops or new and used car dealerships. With additional education, opportunities also exist for careers in insurance adjusting and teaching.

(Enrollment in this program is limited and is based on the date of application.)

Required Program of Study for Associate of Applied Science Degree (2 years)

FRESHMAN YEAR

First Semester	
Course	Credits
AUTB 1015 Glass, Trim, and Welding Theory	2.5
AUTB 1025 Glass, Trim, and Welding Lab	3.5
AUTB 1050 Panel Adjustment and Metalworking Theory	2.5
AUTB 1055 Panel Adjustment and Metalworking Lab	3.5
ENGL 1050 Workplace Communication*	3
	15

Second Semester	
Course	Credits
AUTB 1210 Major Body Damage Repair Theory	5
AUTB 1225 Major Damage and Metalworking Lab	7
CAPL 1290 Introduction to Job Search and Employment*	1
INFO 1000 Basic Computer Applications*	2
MATH 1020 Technical Mathematics I*	3
	18

Required Summer Coursework (12 weeks)

Course	Credits
AUTB 1300 Cooperative Internship I	6
	6

SOPHOMORE YEAR

First Semester	
Course	Credits
AUTB 2015 Paint Care and Refinishing Theory	5
AUTB 2035 Paint Care and Refinishing Lab	7
PSYC 1000 Human Relations*	2
INDT 1040 Industrial Process Dynamics* OR HVAC 2230 Physics of Building Science*	2
	16

Second Semester	
Course	Credits
AUTB 2215 Frame and Heavy Collision Theory	5
AUTB 2235 Frame and Heavy Collision Lab	3.5
AUTB 2245 Applied Body Repair Lab	3.5
ECON 1010 Personal and Business Finance*	2
	14
Total Credit Hours	69

*See general education requirements.