



Program of Study
Career Field: Industrial, Manufacturing and Engineering Systems
Career Cluster: Transportation, Distribution, and Logistics
Career Pathway: Facility and Mobile Equipment Maintenance



Northeast Community College

DEGREE:
Auto Body Technology

<http://www.northeast.edu/Degrees-and-Programs/Auto-Body-Repair-Technology>

	GRADE	ENGLISH	MATH	SCIENCE	SOCIAL STUDIES	GENERAL ELECTIVES	PATHWAY ELECTIVE COURSES	EXTENDED LEARNING SCHOOL/COMMUNITY ACTIVITIES		
HIGH SCHOOL	9	English/Language Arts I	Algebra I	Physical Science	Geography	World Languages and Cultures Physical Education Health Education Information Technology Applications I Entrepreneurship CAD (Computer Aided Drafting) Automotive Repair Diesel Mechanics Welding	Intro to the Transportation, Distribution & Logistics Industry Mobile Equipment Preventative Maintenance Mobile Equipment Maintenance & Repair	<i>School Activities:</i> SkillsUSA, OPPD/NPPD Power Drive, Ford/AAA Auto Skills, DECA, FFA, Math Club <i>Community Activities:</i> Learn to drive a tractor or truck, Learn automotive repair and maintenance, Read automotive and mechanical magazines, Take Drivers Education, Learn to operate a forklift		
	10	English/Language Arts II	Geometry	Biology	World History					
	11	English/Language Arts III	Algebra II	Chemistry	American History					
	12	English/Language Arts IV	Intro to Statistics Discrete Math Pre-Calc	Physics	American Government or Economics					
NORTHEAST COMMUNITY COLLEGE		COMMUNICATIONS	MATH	SCIENCE	SOCIAL SCI/ HUMANITIES	DEGREE REQUIREMENTS	MAJOR COURSES			
	13		Applied Mathematics I	Basic Computer Applications	Human Relations		Glass, Trim, and Body Panel Adjustments & Lab	Auto Body Welding Theory and Lab	Collision Damage and Metalworking Theory and Lab	Major Body Damage Repair Theory and Lab
								Advanced Metalworking Lab	Job Search & Employment	Cooperative Internship I
14	Career Composition	Applied Mathematics II		Personal and Business Finance			Care of Car and Paint Finish Theory and Lab	Automotive Refinishing Theory and Lab	Frame and Unitized Body Alignment Theory and Lab	Estimating and Management Theory
							Applied Body Repair Lab			