



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



Western Nebraska Community College

DEGREE:
 Auto Body Technology- Paint and Refinish
<http://www.wncc.net/programs/majors/AUTB.html>

		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 Entrepreneurship CAD (Computer Aided Drafting) Automotive Repair Diesel Mechanics Information Technology App. I Welding	Intro to the Transportation, Distribution and Logistics Industry Mobile Equipment Preventative Maintenance Systems/Basic Care Mobile Equipment Maintenance and 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						
WNCC		COMMUNICATIONS	MATH	SCIENCE	SOCIAL SCI/HUMANITIES	DEGREE REQUIREMENTS	MAJOR COURSES				
	13 and 14	Business Communications	Business Mathematics			Career Capstone	Auto Body Welding	Automotive Internet & Computer Skills	Paint & Refinish I	Paint & Refinish II	Non-Structural Analysis & Damage Repair I
		Speech Communications				Business Ethics	Non-Structural Analysis & Damage Repair II	Plastics and Adhesives	Auto Body Technology Skill Elective	Special Finishes	Estimating & Management
		Public Speaking					Automotive Heating & Air Conditioning	Electrical & Mechanical Components	Automotive Suspension, Steering and	Automotive Brake Systems	