



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:

Aviation Power Plant Maintenance (D2.PP.4901)

http://www.wncc.net/programs/majors/AVIA.html

	GRADE	ENGLISH	MATH	SCIENCE	SOCIAL STUDIES	GENERAL ELECTIVES		PATHWAY ELECTIVE COURSES		EXTENDED LEARNING SCHOOL/COMMUNITY ACTIVITIES	
	9	English/Language Arts I	Algebra I	Physical Science	Geography	World Languages		Intro to the Transportation, Distribution and Logistics Industry Mobile Equipment Preventative Maintenance Systems/Basic Care Mobiel Equipment Maintenance and		School Activities: SkillsUSA, OPPD/NPPD Power Drive, Ford/AAA Auto Skills, DECA, FFA, Math Club Community Activities: Learn to drive a tractor or truck, Learn automotive repair and maintenance, Read automotive and mechanical	
SCHOOL	10	English/Language Arts II	Geometry	Biology	World History	Physical Education Health Education Entrepreneurship	1				
HIGH S	11	English/Language Arts III	Algebra II	Chemistry	American History	CAD (Computer A Automotive Repa Diesel Mechanics	ir S				
	12	English/Language Arts IV	Intro to Statistics Descrete Math Pre-Calc	Physics	American Government or Economcis	Information Technology App. I Welding		Repair		magazines, Take Drivers Education, Learn to operate a forklift	
WNGC		COMMUNICATIONS	MATH	SCIENCE	SOCIAL SCI/ HUMANITIES	DEGREE REQUIRMENTS	MAJOR COURSES				
	13 and 14	Work Place Writing	Business Mathematics	Science Elective	Human Relations	Business Ethics	General Phase I	General Phase II	General Phase III	Powerplant I	Powerplant II
							Powerplant III	Powerplant IV	Powerplant V	Powerplant VI	