



## 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 Airframe Maintenance (AOS.AF.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					
HIGH	11	English/Language Arts III	Algebra II	Chemistry	American History	CAD (Computer A Automotive Repa Diesel Mechanics	ir				
	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	Business Communications	Business Mathematics		Any ANTH, ECON, GEOG, HIST, POLS, PSYC or SOCI course	Career Capstone	General Phase I	General Phase II	General Phase III	Airframe I	Airframe II
						Human Relations	Airframe III	Airframe IV	Airframe V	Airframe VI	
						Business Ethics					
						Personal Finance					