



Program of Study
Career Field: Health Sciences
Career Cluster: Health Sciences
Career Pathway: Diagnostic Services



Western Nebraska Community College

DEGREE:
Pre-Medicine

<http://www.wncc.net/programs/majors/PMED.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 Information Technology Applications I Entrepreneurship Human Development Nutrition and Food Safety and First Aid/CPR Strength Training	Introduction to Health Science Medical Terminology <i>Plus one from the following:</i> Advanced Health Science Intro to Nursing Intro to Sports Medicine Independent Study: Therapeutic Services	<i>School Activities:</i> Athletics, SkillsUSA, FCCLA, HOSA, Medical Explorers, Science Club, Service Learning, Wellness Club <i>Community Activities:</i> Take First Aid courses, Volunteer at hospital/nursing home, Volunteer with Red Cross, EMT certification, Health fairs	
	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	Anatomy or Physiology	American Government or Economics				
WNCC		COMMUNICATIONS	MATH	SCIENCE		SOCIAL SCI/HUMANITIES	DEGREE REQUIREMENTS	MAJOR COURSES	
	13	English Composition 1	Trigonometry	General Biology	General Zoology	Any ANTH, ECON, GEOG, HIST, POLS, PSYC or SOCI course			
		English Composition 2	Calculus 1	General Chemistry I	General Chemistry II				
	14	Human Communication		Genetics	Physics 1	Physics 2		2 Physical Education courses	
			Organic Chemistry 1	Organic Chemistry 2		1 Elective			