

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



## **Western Nebraska Community College**

DEGREE:

Pre-Medical Technology

http://www.wncc.net/programs/majors/MEDT.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  Plus one from the following: Advanced Health Science Intro to Nursing Intro to Sports Medicine Independent Study: Therapeutic Services		School Activities: Athletics, SkillsUSA, FCCLA, HOSA, Medical Explorers, Science Club, Service Learning, Wellness Club	
	10	English/Language Arts II	Geometry	Biology	World History						
	11	English/Language Arts III	Algebra II	Chemistry	American History					Community Activities: Take First Aid courses, Volunteer at hospital/nursing home, Volunteer with Red Cross, EMT certification, Health fairs	
	12	English/Language Arts IV	Intro to Statistics Descrete Math Pre-Calc	Anatomy or Physiology	American Government or Economcis						
WNGC		COMMUNICATIONS	MATH		SCIENCE		SOCIAL SCI/ HUMANITIES	DEGREE REQUIREMENTS	MAJOR COURSES		•
	13	English Composition 1	College Algebra	General Biology	General Zoology		Any ANTH, ECON, GEOG, HIST, POLS, PSYC or SOCI course	2 Physical Education Classes			
		English Composition 2	Trigonometry	General Chemistry I	General Chemistry						
	14	Human Communication		Human Anatomy and Physiology	Physics 1	Physics 2					
				Organic Chemistry 1	Microbiology	Organic Chemistry 2					