



Program of Study
Career Field: Environmental and Agricultural Systems
Career Cluster: Agriculture, Food, and Natural Resources
Career Pathway: Natural Resource



Western Nebraska Community College

DEGREE:
 Forestry-Wildlife Management
<http://www.wncc.net/programs/majors/FFWL.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 Horticulture Food Science	Intro to Environmental and Ag Sciences Agribusiness Animal Science Plant Science	<i>School Activities:</i> FFA, Science Club <i>Community Activities:</i> 4-H Grow your own garden Recycle Tour an agribusiness Work on a farm Join professional organizations Part-time employment available within this career cluster			
	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	English Composition I	College Algebra	General Biology	General Chemistry II		Select 1 course in Physical Education	General Zoology			
		Public Speaking		General Chemistry I			Select 1 course in Physical Education				
	14	English Composition 2	Calculus 1	Organic Chemistry		General Economics	Elective: Physical Geography Recommended	Environmental Science	Genetics	General Botony	
			Organic Chemistry 2								