



**Program of Study**  
**Career Field: Industrial, Manufacturing, and Engineering Systems**  
**Career Cluster: Science, Technology, Engineering, and Mathematics**  
**Career Pathway: Science and Math**



**Western Nebraska Community College**

DEGREE:  
Economics

<http://www.wncc.net/programs/majors/ECON.html>

	GRADE	ENGLISH	MATH	SCIENCE	SOCIAL STUDIES	GENERAL ELECTIVES	PATHWAY ELECTIVE COURSES	EXTENDED LEARNING SCHOOL/COMMUNITY ACTIVITIES			
<b>HIGH SCHOOL</b>	9	English/Language Arts I	Algebra I	Biology	Geography	World Languages and Cultures Physical Education Health Education Entrepreneurship CAD (Computer Aided Drafting) Engineering Technology Industrial Technology Information Technology App. I	Schools may define their own program of study with a career focus and apply for approval	<i>School Activities:</i> SkillsUSA, OPPD/NPPD Power Drive, Math Club, Mathematic student competitions, Science Club, Science fairs  <i>Community Activities:</i> Part-time employment available within this career cluster, Participate in a summer Learn-in Adventure			
	10	English/Language Arts II	Geometry	Chemistry	World History						
	11	English/Language Arts III	Algebra II	Physics	American History						
	12	English/Language Arts IV	Intro to Statistics Discrete Math Pre-Calc	AP Science	American Government or Economics						
<b>WNCC</b>		<b>COMMUNICATIONS</b>	<b>MATH</b>	<b>SCIENCE</b>	<b>SOCIAL SCI/HUMANITIES</b>	<b>DEGREE REQUIRMENTS</b>	<b>MAJOR COURSES</b>				
	13	English Composition 1	College Algebra	1 BIOS, CHEM or PHYS Lab Science	American Government and Politics	1 Physical Education class					
		English Composition 2	Microcomputer Applications		World Civilization (1500 to Present)	1 Elective classes					
	14	Human Communication			Any 2 ANTH, ECON, GEOG, HIST, POLS, PSCY or SOCI course	1 Physical Education class	Principles of Economics (Macro)	Principles of Economics (Micro)	Principles of Accounting 1	Principles of Accounting 2	
				Any HIST class	2 Humanities classes						