

Program of Study

Career Field: Industrial, Manufacturing, and Engineering Systems

Career Cluster: Science, Technology, Engineering, and Mathematics

Career Pathway: Science and Math



Mid-Plains Community College

DEGREE:

Biological Science

http://programs.mpcc.edu/Discipline_Areas.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	Biology	Geography	World Languages and Cultures Physical Education Health Education Information Technology Applications I Entrepreneurship CAD (Computer Aided Drafting) Engineering Technology Industrial Technology	Schools may define their own program of study with a career focus and apply for approval.	<p><i>School Activities:</i> SkillsUSA, OPPD/NPPD PowerDrive, Math Club, Mathematic Student Competitions, Science Club, Discover Engineering Day</p> <p><i>Community Activities:</i> Participate in the following programs and activities provided by the University of Nebraska: Engineers Week, Academy of Excellence, and MESA Program</p>			
	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						
MID-PLAINS COMMUNITY COLLEGE		COMMUNICATIONS	MATH	SCIENCE	SOCIAL SCI/ HUMANITIES	DEGREE REQUIREMENTS	MAJOR COURSES				
	13 and 14	Expository Writing I	College Algebra	General Biology	Principles of Economics - Macro	Art Appreciation	23 or more hours of Electives				
		Expository Writing II			World Regional Geography	World History I					
		Fund of Speech Communication			Human Development	Introduction to Critical Thinking					
					Literature of Nature						