

Health Science Cluster Sample Education Plan

	ENGLISH	MATH	SCIENCE	SOCIAL STUDIES	OTHER REQUIRED COURSES	CAREER AND TECHNICAL COURSES	
9 TH GRADE	English 9	Algebra I	Physical Science	World History to the Present	<ul style="list-style-type: none"> • Physical Education - 1 • Health – ½ • Fine Arts – ½ • Computer Application – ½ • Foreign Language I • Foreign Language II 	<ul style="list-style-type: none"> • Foundations of Health Science • Emergency Services • Health Promotion and Wellness • Introduction to Pharmacy • Health Science Internship • Dental Assisting • Therapeutic Services • Human Body Structures and Functions 	<ul style="list-style-type: none"> • Safety and Health • Health Informatics • Support Services • Regulations • Sports Medicine • Dental Assisting • Advanced Health Seminar • Diagnostic Services • Introduction to • Biotechnology • Advanced Health Seminar
10 TH GRADE	English 10	Geometry	Biology	United States History to 1877			
11 TH GRADE	English 11	Algebra II with Trig	Chemistry	United States History from 1877 to the Present			
12 TH GRADE	English 12	Pre-Calculus or High Level Mathematics	Anatomy & Physiology or Physics	Economics/ United States Government			
COMMUNITY COLLEGE	<ul style="list-style-type: none"> • Cluster/Degree/Certification Course Work 		<ul style="list-style-type: none"> • Cluster/Degree/Certification Course Work 		<ul style="list-style-type: none"> • Cluster/Degree/Certification Course Work 		<ul style="list-style-type: none"> • Cluster/Degree/Certification Course Work
	<ul style="list-style-type: none"> • Degree completion requirements 		<ul style="list-style-type: none"> • Degree completion requirements 		<ul style="list-style-type: none"> • Degree completion requirements 		<ul style="list-style-type: none"> • Degree completion requirements
HIGHER EDUCATION	<ul style="list-style-type: none"> • Degree completion requirements 		<ul style="list-style-type: none"> • Degree completion requirements 		<ul style="list-style-type: none"> • Degree completion requirements 		<ul style="list-style-type: none"> • Degree completion requirements