

Career Cluster Pathway

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Subject	9	10	11	12	13	14			
					2009-2010 DMACC				
Language Arts	Language Arts I	Language Arts II	Advanced Composition	College Composition	Prerequisite:	TERM 4			
		Advanced Language Arts II	American Literature I Contemporary Literature Short Stories Individualized Reading English Literature Literary Analysis	American Literature II Contemporary Literature Short Stories Mass Media Individualized Reading English Literature College Composition Literary Analysis	Health Science Anatomy Intro to Psychology	Professional Nursing Practice Family Health Nursing Mental Health Nursing			
	Reading Strategies	Language Arts I	Language Arts II	American Literature I American Literature II Contemporary Literature Short Stories Mass Media Individualized Reading English Literature College Composition Literary Analysis	Term 1	Introduction to Sociology			
				Advanced Composition	Health Science Physiology Fundamentals of Nursing Nursing Practice 1		TERM 5		
Math	Math 9	Algebra IA	Algebra IB	Applied Math Geometry	Success in Nursing	Adult Health Nursing			
		Algebra I	Geometry	Applied Math Algebra II					
	Algebra 1A	Algebra IB	Algebra I	Geometry	Algebra II	Developmental Psychology	Nursing Seminar Select One of the Following:		
		Algebra I			Algebra II				
		Algebra I			Geometry	Algebra II	Pre-Calculus Statistics	Nursing Practice II	Encounters in Humanities Intro to Literature
		Geometry			Algebra II	Pre-Calculus Trigonometry Statistics Calculus			
	Science	Physical Science	Human Biology (S) Environmental Science(S)	General Chemistry		Nursing Practice III	Intro to Philosophy		
			Field Biology(S)	Biotechnology(S)					
Advanced Physical Science		Advanced Human Biology(S)	College Prep Chemistry	Physics	Practical Nursing Roles	Intro to Logic Intro to Ethics			
		Microbiology(S)	Botany & Zoology Advanced Biology						
Social Studies		U.S. History	2 of the following during 10 <sup>th</sup> /11 <sup>th</sup> Sociology World History I World History II World Cultures Contemporary Issues Human Behavior		Government	Health Science Microbiology	Survey of World religions		
					Principles of Economics or Consumer Economics				
Technology Credit	Computer Applications Keyboarding 1	<b>Technology Credit ( 1 semester of the following):</b> (Ag-Bus, Management, Plant & Soil)(Industrial Arts; Drafting, Comp. Drafting, Auto I & II, Tech I & II, welding, small gas engines)(business; Micro. Office I & II, Desktop Publishing, Web Design, Yearbook) (FCS; Design Options)			Microbiology w/lab				
Family Consumer Science	Skills for Living	Microsoft Office I	Health Occupations HSC 109	Nurses Aid HSC 172	Interpersonal & small group Communication	Select One of the following: Health Science Microbiology			
			Medical Terminology HSC 120	Adv. Nurses Aid HSC 182					

High School Principal \_\_\_\_\_

DMACC representative \_\_\_\_\_