

<b>Career and Technical Course Sequences of Offerings 2009-2010</b>					
		<b>Campuses</b>			
<b>Fall Semester 09</b>	<b>Spring Semester 10</b>	<b>CHS</b>	<b>HHS</b>	<b>PHS</b>	
<b>Agriculture, Natural and Environmental Resources Cluster</b>					
Intro to Environmental, Natural & Agricultural Science -7503	Applied Skills in Agricultural Science - 7504		X	X	
Introduction to Horticultural Science - 7511	Landscape Design - 7512		X		
Horticulture I - 7513			X		
Horticulture II – 7514			X		
Animal Science - 7521	Equine Science - 7522			X	
Small Animal Management - 7541	Intro to Veterinary Tech Assistant - 7542			X	
Veterinary Tech I - 7543				X	
Agribusiness Management & Marketing - 7506	Agricultural Communications - 7213			X	
Wildlife & Recreation Management - 7531	Environmental Technology - 7532		X	X	
<b>Architecture and Construction, Arts /AV Technology Communication and Manufacturing Clusters</b>					
Housing Design (A) - 7238	Interior Design (A) - 7201	X	X	X	
Apparel - 7239	Textiles and Apparel - 7211	X	X	X	
Technology Systems - 7273					
Manufacturing Systems – 7273			X	X	
Introduction to Agricultural Mechanics – 7501*	Ag Metal Fabrication – 7502*		X	X*	
* Course offered zero period at HHS campus for PHS and HHS enrollment					
<b>Information Technology, Banking/Finance, Law and Business Clusters</b>					
Computer Information Systems I - BCIS (A)- 7402		X	X	X	
Computer Information Systems II - BCIS - 7404		X	X	X	
Multimedia Graphics & Animation- BIMM (A) 7412		X	X	X	
Computer Applications (A) - 7403				X	
Web Design and Internet Telecommunications & Networking (A) - 7401		X	X	X	
Accounting I - 7121		X	X	X	
Legal Issues & Personal Finance - 7261	Business Law - 7101			X	
Business Management - 7102	Banking and Financial Systems - 7122	X	X	X	
Business Ownership - 7105	International Business - 7104	X			
Business Computer Programming (Oracle) - 7411			X		
<b>Health Science Cluster</b>					
Medical Terminology (A) 7301	Intro to HST - 7302	X	X	X	
HST I (A) - 7311		X	X	X	
HST II (A) 2 period block required for clinical rotations - 7312		X		X	
Anatomy & Physiology of Human Systems - 7305		X	X	X	
Medical Microbiology - 7306	Pathophysiology - 7307	X			
Pharmacology - 7304	Independent Prep Pharmacy Tech - 7303	X			
Intro to Biotechnology (A) -7308		X			
Scientific Research and Design - 7309		X	X	X	
<b>Human Services and Hospitality Clusters</b>					
Personal & Family Development - 7231		X	X	X	
Preparation for Parenting- 7232	Child Development - 7143	X	X	X	
Personal Finance/Family Consumer Economics - 7234	Management - 7145			X	
Individual & Family Life - 7233	Personal Finance Consumer Economics - 7234	X	X		
Apparel - 7239	Textiles & Design - 7211	X	X	X	
Housing Design - 7238	Interior Design - 7201	X	X	X	
Nutrition & Food Science - 7235	Food Science Technology - 7236	X	X	X	
Cornerstone Connections Academy – 7143	Cornerstone Connections Academy – 7143	X			

<b>Career and Technology Course Sequences of Offerings 2009-2010</b>		<b>Campuses</b>		
<b>Fall Semester 09</b>	<b>Spring Semester 10</b>	<b>CHS</b>	<b>HHS</b>	<b>PHS</b>
Introduction to Culinary Arts (A) - 7221		X	X	X
Ready Set Teach I (A) - 7141		X	X	X
Ready Set Teach II (A) - 7142		X		X
CP I - Career Preparation Work based Learning - 7161		X	X	X
CP II - Career Preparation Work based Learning - 7162		X	X	X
<b>Science, Technology, Engineering and Math – STEM Cluster</b>				
Physics in Context: Principles of Technology - 7001		X	X	X
Technology Systems - 7273			X	X
Engineering: The Digital Future - 7003		X		X
Electricity and Electronics - 7002		X	X	
Architectural Graphics (A) - 7008		X	X	X
Intro to Careers in Electricity & Electronics - 7010	Introduction to Computer Maintenance - 7407	X	X	
Computer Maintenance Technician I – 7408		X	X	
Networking Essentials (A) - 7405		X		
Engineering Graphics (A) - 7007		X	X	X
DC - AC Electronic Circuits (A) - 7005		X		
Digital Electronics (A) - 7006		X		
Solid State Devices (A) 7009		X		
<b>Transportation Cluster</b>				
Auto Tech I (A) - 7281				X
Auto II (A) 2 period block required - 7282				X
Auto III (A) 2 period block required - 7283				X

12/8/08