

AGRICULTURE AND NATURAL RESOURCES			
High School CTE Program & Course Sequence	GBC Articulated College Credit	GBC Degree/Certificate Pathways	
Agriculture Business Systems	MGT 103 Introduction to Small Business Management ( 3 CR)	AAS Business Administration	
Agriculture Science I	BUS 110 Human Relations for Employment (3 CR)	CA Human Resources	
Agriculture Science II		CA Accounting Technician	
Agriculture Business		CA Entrepreneurship	
Agriculture Mechanical Technology	DT 100 Shop Practices (2 CR)	CA Diesel Technology	
Agriculture Mechanical Technology I	WELD 136 Welding for the Maintenance Technician I (1 CR)	AAS Diesel Technology	
Agriculture Mechanical Technology II	BUS 110 Human Relations for Employment (3 CR)	CA Industrial Millwright Technology	
Agriculture Mechanical Technology III		AAS Industrial Millwright Technology	
Agriculture Mechanical Technology	WELD 110 Basic Arc Welding Principles and Practices (3 CR)	CA Welding Technology	
Agriculture Mechanical Technology I	BUS 110 Human Relations for Employment (3 CR)	AAS Welding Technology	
Agriculture Mechanical Technology II	, , , , , , , , , , , , , , , , , , , ,		
Agriculture Mechanical Technology III			
g,	BUSINESS & MARKETING		
High School CTE Program & Course Sequence	GBC Articulated College Credit	GBC Degree/Certificate Pathways	
		OAR Constitutions	
Accounting & Finance	A C C C C C C C C C C C C C C C C C C C	CA Business Administration  AAS Business Administration	
Accounting & Finance I	ACC 201 Financial Accounting (3 CR)		
Accounting & Finance II	BUS 110 Human Relations for Employment (3 CR)	CA Accounting	
Accounting & Finance III		AAS Accounting	
Administrative Services			
Business Software Applications	IS 201 Computer Applications (3 CR)	CA Office Technology	
Office Management I	COT 240 Executive Office Procedures (3 CR)	AAS Office Technology	
Office Management II	BUS 110 Human Relations for Employment (3 CR)	•	
Business Management		CA Business Administration	
Principles of Business & Marketing	BUS 101 Introduction to Business (3 CR)	AAS Business Administration	
Business Management I	BUS 110 Human Relations for Employment (3 CR)		
Business Management II	, , , , , , , , , , , , , , , , , , , ,		
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<u>Entrepreneurship</u>		CA Business Administration	
	BUS 101 Introduction to Business (3 CR)	CA Business Administration  AAS Business Administration	
Principles of Business & Marketing	` '		
Principles of Business & Marketing Entrepreneurship I	BUS 102 Entrepreneurship I (3 CR)	AAS Business Administration CA Entrepreneurship	
Entrepreneurship Principles of Business & Marketing Entrepreneurship I Entrepreneurship II	` '	AAS Business Administration	





	BUSINESS & MARKETING	
High School CTE Program & Course Sequence	GBC Articulated College Credit	GBC Degree/Certificate Pathways
Marketing Principles of Business & Marketing Marketing I Marketing II	BUS 101 Introduction to Business (3 CR) MKT 210 Marketing Principles (3 CR) BUS 110 Human Relations for Employment (3 CR)	CA Business Administration AAS Business Administration CA Retail Management
	EDUCATION, HOSPITALITY & HUMAN SERVICES	
High School CTE Program & Course Sequence	GBC Articulated College Credit	GBC Degree/Certificate Pathways
Early Childhood Education Early Childhood Education I Early Childhood Education II Early Childhood Education III	ECE 250 Introduction to Early Childhood Education (3 CR) BUS 110 Human Relations for Employment (3 CR)	CA Early Childhood Education AAS Early Childhood Education AAS Early Childhood Education - Infant/Toddler
Human Development Human Development I Human Development II Human Development III	HMS 101 Introduction to Human Services (3 CR)	CA Human Services AAS Human Servives BAS Human Services Emphasis
	HEALTH SCIENCE & PUBLIC SAFETY	
High School CTE Program & Course Sequence	GBC Articulated College Credit	GBC Degree/Certificate Pathways
Emergency Medical Technician  Health Science I  Health Science II or Emergency Medical Svcs  Emergency Medical Technician	EMS 108 - EMT (7 CR)  Point Award: Students choosing to pursue the GBC  AAS Emergency Medical Services - Paramedic program  will be awarded one point in the program's limited entry  Admission Application.	AAS Emergency Medical Services - Paramedic
Medical Assisting Health Science I Medical Terminology Medical Assisting	NURS 140- Medical Terminology (3 CR)	AAS Nursing



HEALTH SCIENCE & PUBLIC SAFETY			
High School CTE Program & Course Sequence	GBC Articulated College Credit	GBC Degree/Certificate Pathways	
Nursing Assistant Health Science I Health Science II Nursing Assistant	NURS 130 - Nursing Assistant (6 CR)  Point Award: Students choosing to pursue the GBC  AAS Nursing program will be awarded 1 point in the Nursing or  Radiology program's Limited Entry Admission Application.	AAS Nursing AAS Radiology Technology	
Nursing Assistant Health Science I Health Science II Medical Terminology	NURS 130 - Nursing Assistant (6 CR)  NURS 140 - Medical Terminology (3 CR)  Point Award: Students choosing to pursue the GBC  AAS Nursing program will be awarded 1 point in the Nursing or Radiology program's Limited Entry Admission Application.	AAS Nursing AAS Radiology Technology	
Biomedical Biomedical I Biomeducal II Biomedical III	BIOL 100- General Biology for Non Majors (3 CR) BUS 110 Human Relations for Employment (3 CR)	AA Associate of Arts AS Assocaite of Science	
Criminal Justice Criminal Justice I Criminal Justice II Criminal Justice III	CRJ 104 - Intro to Administration of Justice (3 CR) BUS 110 Human Relations for Employment (3 CR)	AAS Criminal Justice	



	INFORMATION & MEDIA TECHNOLOGIES	
High School CTE Program & Course Sequence	GBC Articulated College Credit	GBC Degree/Certificate Pathways
<u>Graphic Design</u>		
Graphic Design I	GRC 103 Introduction to Computer Graphics (3 CR)	AAS Graphic Communications
Graphic Design II	GRC 156 Computer Illustration (3 CR)	
Graphic Design III	GRC 183 Design with Photoshop (3 CR)	
	BUS 110 Human Relations for Employment (3 CR)	
Computer Science		
Computer Science I	CIT 110 A + Hardware (3 CR)	AAS Computer Programming
Computer Science II	CIT 112 Network + (3 CR)	AAS Network Specialist
Computer Science III	CIT 151 Beginning Web Development (3 CR)	
	BUS 110 Human Relations for Employment (3 CR)	
Information Technology (IT) Networking		
IT Networking I	CIT 110 A + Hardware (3 CR)	AAS Computer Programming
IT Networking II	CIT 112 Network + (3 CR)	AAS Network Specialist
II Networking III	BUS 110 Human Relations for Employment (3 CR)	
Information Technology (IT) Service & Support		
IT Essentials I	CIT 110 A + Hardware (3 CR)	AAS Computer Programming
IT Essentials II	CIT 112 Network + (3 CR)	AAS Network Specialist
	BUS 110 Human Relations for Employment (3 CR)	
Web Design and Development		
Web Design and Development I	CIT 151 Beginning Web Development (3 CR)	AAS Graphic Communications
Web Design and Development II	BUS 110 Human Relations for Employment (3 CR)	AAS Network Specialist
Web Design and Development III		
	SKILLED & TECHNICAL SCIENCES	
High School		2222 (2 10 1 2 1
CTE Program & Course Sequence	GBC Articulated College Credit	GBC Degree/Certificate Pathways
Automotive Technology		
Automotive Technology I	DT 100 Shop Practices (2 CR)	CA Diesel Technology
Automotive Technology II	BUS 110 Human Relations for Employment (3 CR)	AAS Diesel Technology
Automotive Technology III	200 man nordinarional control (a only	1 1 10/
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SKILLED & TECHNICAL SCIENCES		
High School CTE Program & Course Sequence	GBC Articulated College Credit	GBC Degree/Certificate Pathways
Construction Technology Construction Technology I Construction Technology II Construction Technology III	Circuit Design (1CR) BUS 110 Human Relations for Employment (3 CR)	CA Electrical Systems Technology AAS Electrical Systems Technology
Diesel Technology Diesel Technology I Diesel Technology II Diesel Technology III	DT 100 Shop Practices (2 CR) BUS 110 Human Relations for Employment (3 CR)	CA Diesel Technology AAS Diesel Technology
Electronic Technology Electronic Technology I Electronic Technology II Electronic Technology III	Priority entrance into the Electrical Systems Technology program BUS 110 Human Relations for Employment (3 CR)	CA Electrical Systems Technology AAS Electrical Systems Technology
Electrical Engineering PLTW - Introduction to Engineering PLTW - Prinicples of Engineering PLTW - Digital Electronics	Priority entrance into the Electrical Systems Technology program BUS 110 Human Relations for Employment (3 CR)	CA Electrical Systems Technology AAS Electrical Systems Technology
Energy Technologies Energy Technologies I Energy Technologies II Energy Technologies III	Priority entrance into the Electrical Systems Technology program BUS 110 Human Relations for Employment (3 CR)	CA Electrical Systems Technology AAS Electrical Systems Technology
Mechanical Technology Mechanical Technology I Mechanical Technology II Mechanical Technology III	Priority entrance into the CTE Industrial programs: BUS 110 Human Relations for Employment (3 CR)	CA Diesel Technology AAS Diesel Technology CA Industrial Millwright Technology AAS Industrial Millwright Technology
Metalworking Metal Working I Metal Working II Metal Working II	WELD 110 Basic Arc WeLding Principles and Practices (3 CR) BUS 110 Human Relations for Employment (3 CR)	CA Welding Technology AAS Welding Technology
Metalworking Metal Working I Metal Working II Metal Working III	WELD 133 Welding for the Maintenance Technician I BUS 110 Human Relations for Employment (3 CR)	CA Diesel Technology  AAS Diesel Technology  CA Industrial Millwright Technology  AAS Industrial Millwright Technology



SKILLED & TECHNICAL SCIENCES			
High School CTE Program & Course Sequence	GBC Articulated College Credit	GBC Degree/Certificate Pathways	
Welding Technology			
Welding Technology I	WELD 110 Basic Arc Welding Principles and Practices (3 CR)	CA Welding Technology	
Welding Technology II	BUS 110 Human Relations for Employment (3 CR)	AAS Welding Technology	
Welding Technology III			
Welding Technology		CA Diesel Technology	
Welding Technology I	WELD 136 Welding I (1 CR)	AAS Diesel Technology	
Welding Technology II	BUS 110 Human Relations for Employment (3 CR)	CA Industrial Millwright Technology	
Welding Technology III		AAS Industrial Millwright Technology	