


CTE Sam Barlow Career Technical Pathways

Career Area Arts, Information and Communication		Career Area Human Resources	
Media Arts Pathway	Success Through Technology (9) Media Computer Applications I (9) Media Computer Applications II (9) Graphics I (9) Graphics II (9) Graphics III Web Page Development (9)	Early Childhood Education Pathway	Family Living Early Child Development I (9) Early Child Development II (9) Educational Psychology (9) Cadet Teaching I Cadet Teaching II
Computer Science Pathway	Success Through Technology (9) Exploring Computer Science (9) Web Page Development (9) Cyber Security (9) Media Computer Applications I (9) Media Computer Applications II (9)		

Career Area Business and Management		Career Area Industrial and Engineering Systems	
Marketing Pathway	Introduction to Business (9) Marketing 1-2 Marketing 3-4 Marketing 5-6 Success through Technology	Construction Technology Pathway	Introduction to Woods (9) Furniture Technology (9) Cabinet Making Mastery Cabinet Making Construction Team I Construction Team II Applied Woods Technology
Hospitality, Tourism/Culinary Pathway	Intro to Culinary Arts (.5) (9) Culinary Arts I (.5) (9) Culinary Arts II (.5) Culinary Arts III (.5) Culinary Arts IV (.5) Culinary Assistant (.5) Hospitality & Tourism (.5)	Engineering Technology Pathway	Introduction to AutoCAD (9) Architectural Drawing I (9) Architectural Drawing II Engineering Drawing I (9) Engineering Drawing II 3D AutoCAD 3D Model Building
		Manufacturing Technology Pathway	Exploring Metals (9) Machining I (9) Machining II Welding I (9) Welding II Independent Study of Metal Technology