

HHS CTE ELECTIVE CHOICES

Grades 10-12

All courses are 1 credit unless noted otherwise

CTE – Agriculture, Food, & Natural Resources	CTE – Education & Training	CTE - Manufacturing
Principles of Agriculture, Food, and Natural Resources	Principles of Education and Training	Principles of Agriculture, Food and Natural Resources
Equine Science (.5) Aquatic Science (.5)	Child Development	Introduction to Welding
Livestock Production	Instructional Practices (2)	Welding I (2)
Small Animal Management (.5)	Practicum/Extended Practicum in Education and Training (2-3)	Welding II (2), with Lab (3)
Veterinary Medical Applications		Practicum/Extended Practicum in Manufacturing (2-3)
Advanced Animal Science	CTE – Finance	
Wildlife, Fisheries, and Ecology Management	Accounting I	CTE – Marketing
Floral Design (Fine Arts Credit)	Accounting II	Sports and Entertainment Marketing (.5)
Practicum/Extended Practicum in Agriculture, Food, and Natural Resources (2-3)		Social Media Marketing (.5)
CTE-Architecture and Construction	CTE – STEM Biomedical Science Project Lead the Way	Entrepreneurship
Principles of Architecture	Principles of Biomedical Sciences (PBS)	Practicum/Extended Practicum in Marketing (2-3)
Principles of Construction	Human Body Systems (HBS)	
Interior Design I	Medical Interventions (MI)	CTE – STEM Pre-Engineering Project Lead the Way
Interior Design II (2)	Biomedical Innovation (BI)	Introduction to Engineering Design (IED)
Practicum/Extended Practicum in Interior Design (2-3)	Anatomy & Physiology (Science credit)	Engineering Science (Science credit)
Architectural Design I	Medical Billing & Coding	Civil Engineering & Architecture(CEA)
Architectural Design II (2)	CTE – Hospitality & Tourism	Digital Electronics (DE) (Math Credit)
Practicum/Extended Practicum in Architectural Design (2-3)	Introduction to Culinary Arts	Computer Integrated Manufacturing (CIM)
Construction Technology I	Culinary Arts (2)	Engineering Design, & Development (EDD)
Construction Technology II	Advanced Culinary Arts (2)	Practicum/Extended Practicum in STEM (2-3)
Practicum/Extended Practicum in Construction Technology (2-3)	Practicum/Extended Practicum in Culinary Arts (2-3)	
CTE – Arts, A/V Technology and Communications	CTE – Human Services	CTE – STEM Computer Science Project Lead the Way
Principles of Arts, Audio/Video Technology, and Communications	Principles of Cosmetology Design and Color Theory	Computer Science I (LOTE credit)
Audio/Video Production I (1), with Lab (2)	Introduction to Cosmetology	AP Computer Science Principles (LOTE credit)
Audio/Video Production II (1), with Lab (2)	Cosmetology I (2)	Computer Science II (LOTE credit)
Practicum/Extended Practicum in Audio/Video Production (2-3)	Cosmetology II (2)	AP Computer Science A (LOTE/Math credit)
Graphic Design and Illustration I (1), with Lab (2)	CTE – Law, Public Safety, Corrections & Security	Practicum/Extended Practicum in STEM (2-3)
Graphic Design and Illustration II (1), with Lab (2)	Principles of Law, Public Safety, Corrections, and Security	CTE – Transportation, Distribution, & Logistics
Practicum/Extended Practicum in Graphic Design and Illustration (2-3)	Law Enforcement I	Automotive Basics
	Law Enforcement II	Automotive Technology I: Maintenance and Light Repair (2)
	Forensic Science (Science credit)	Automotive Technology II: Automotive Service (2)
	Firefighter I (2)	Practicum/Extended Practicum in Transportation Systems (2-3)
	Firefighter II/EMT (3)	
	Practicum of Law Enforcement (2-3)	
Commercial Photography I (1), with Lab (2)	Notes:	
Commercial Photography II (1), with Lab (2)		
Practicum/Extended Practicum in Commercial Photography (2-3)		
Professional Communications (.5)		
Video Game Design		
CTE – Business Management & Administration		
Principles of Business, Marketing, and Finance		
Business Information Management I		
Business Information Management II		
Practicum/Extended Practicum in Business Management (2-3)		

ELECTIVE CHOICES

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ELECTIVE CHOICES – CORE	ELECTIVE CHOICES- OTHER AREAS
English Language Arts	Academic Preparation/Leadership
	PATH I, II, III, IV
Creative and Imaginative Writing	G-Force, College Transition (.5)
Social Studies	
Psychology (.5)	Supportive Peer Relationships
AP Psychology	Communications/Journalism
Sociology (.5)	Debate I, II, III
	Oral Interpretation I, II, III
ELECTIVE CHOICES - FINE ARTS	Professional Communications (.5)
Fine Arts: Art-Visual	Public Speaking I, II, III
Art I	Journalism
	Photojournalism
Art II, III, IV, Drawing I, II, III	Advanced Journalism - Newspaper I, II, III
Art II, III, IV, Photography I, II, III	Advanced Journalism -Yearbook I, II, III
Art II, III, IV, Sculpture I, II, III	Military Science
AP Studio Art/Drawing Portfolio	Marine JROTC I, II, III, IV
AP Studio Art/Two-Dimensional Design Portfolio	ELECTIVE CHOICES
AP Studio Art/Three-Dimensional Design Portfolio	PHYSICAL EDUCATION/HEALTH
AP History of Art	Health Education
Floral Design	
Fine Arts: Dance	Health (.5)
Colorguard I, II, III, IV	Aerobic Activity (.5-1)
Dance, Principles of Dance I, II, III, IV	Individual Sports/Team Sports (.5-1)
	Hays High School Cheerleading I, II, III, IV
Hays Highsteppers I, II, III, IV	Hays Highsteppers I, II, III, IV
Fine Arts: Music - Choral	Sports Medicine I, II
Choir I, II, III, IV	BOYS ATHLETICS*
	Baseball
Applied Music-Voice I, II, III, IV	Basketball
Fine Arts: Music - Instrumental	Cross Country
Band I, II, III, IV	Football
Colorguard I, II, III, IV	Golf
Jazz Band I, II, III, IV	
Applied Music- Instrumental I, II, III, IV	Soccer
Fine Arts: Music - Music Studies	Swimming
	Tennis
AP Music Theory	
Fine Arts: Theatre Arts	GIRLS ATHLETICS*
Theatre Arts I, II, III, IV	Softball
Technical Theatre I, II, III, IV	Basketball
Theatre Production I, II, III, IV	Cross Country
Musical Theatre I, II, III, IV	Volleyball
ELECTIVE CHOICES	Golf
LANGUAGES OTHER THAN ENGLISH	
American Sign language I, II, III, IV	Soccer
Computer Science I, II	Swimming
French I, II, III Pre-AP, IV AP	Tennis
German I, II, III Pre-AP, IV AP	
Spanish I, II, III Pre-AP, IV AP, V AP	
AP Computer Science Principles	
AP Computer Science	