

JHS CTE ELECTIVE CHOICES

Grades 10-12

All courses are 1 credit unless noted otherwise

Accounting and Financial Services	Cosmetology - Manicurist	Law Enforcement
Principles of Business, Marketing & Finance	Prin of Human Services – Manicurist/Barbering	Prin of Law, Pub Safety, Corrections & Security
Accounting I	Introduction to Cosmetology – Manicurist	Law Enforcement I
Accounting II	Nail Care, Enhancements & Spa Services (2)	Law Enforcement II
Financial Mathematics	Cosmetology I – Manicurist (2)	Criminal Investigations
Medical Billing and Coding	Culinary Arts	Forensic Science
Practicum in Business Management (2-3)	Introduction to Culinary Arts	Practicum in Law, Pub Saf, Corr & Sec (2-3)
Animal Science	Culinary Arts (2)	Marketing & Sales
Principles of Ag, Food, & Natural Resources	Advanced Culinary Arts (2)	Principles of Business, Marketing & Finance
Equine Science (.5)	Practicum in Culinary Arts (2-3)	Social Media Marketing (.5)
Small Animal Management (.5)	Digital Communications	Sports & Entertainment Marketing (.5)
Livestock Production	Prin of Arts, A/V, Technology & Communication	Entrepreneurship
Wildlife, Fisheries, and Ecology Management	Professional Communications (.5)	Sports & Entertainment Marketing II (.5)
Veterinary Medical Applications	Audio/Video Production I	Fundamentals of Real Estate (2)
Advanced Animal Science	Audio/Video Production II/Lab (2)	Practicum in Marketing (2)
Practicum in Ag, Food, & Nat Resources (2-3)	Practicum in Audio/Video Production (2-3)	Plant Science
Applied Agricultural Engineering (replaces Welding & Construction)	Emergency Services (Fire Academy) (Firefighter I, II, and EMT meet at Kyle Fire Department, district transportation is provided)	Principles of Ag, Food, & Natural Resources
Agricultural Mechanics & Metal Technologies	Prin of Law, Pub Safety, Corrections & Security	Landscape Design & Management (.5)
Ag Structures Design and Fabrications	Law Enforcement I	Turf Grass Management (.5)
Ag Equipment Design and Fabrications/Lab (2)	Firefighter I (2)	Floral Design
Practicum in Ag, Food, & Nat Resources (2-3)	Anatomy & Physiology	Advanced Plant & Soil Science
Architectural Design	Firefighter II/EMT (3)	Advanced Floral Design
Principles of Architecture	Engineering (Aerospace) JHS (Students must meet program criteria)	Practicum in Ag, Food, & Nat Resources (2-3)
Interior Design I	Principles of Applied Engineering	Programming & Software Development
Interior Design II (2)	Engineering Design & Presentation	Computer Science I
Practicum in Interior Design (2)	Engineering Design & Problem Solving	Computer Science II
Architecture Design I	Scientific Research & Design	AP Computer Science Principles
Architecture Design II (2)	Practicum in STEM (2-3)	AP Computer Science A
Civil Engineering & Architecture (PLTW)	Graphic Design & Multimedia Arts	Computer Science III
Practicum in Architectural Design (2)	Prin of Arts, A/V, Technology & Communication	Practicum in Information Technology (2-3)
Automotive	Video Game Design	Teaching and Training
Automotive Basics	Graphic Design & Presentation I	Principles of Education & Training
Automotive Technology I (2)	Commercial Photography I	Child Development
Automotive Technology II (2)	Graphic Design & Presentation II/Lab (2)	Instructional Practices (2)
Practicum in Transportation Systems (2-3)	Commercial Photography II/Lab (2)	Practicum in Education & Training (2-3)
Barbering (JHS students must meet program criteria, apply for a transfer, and provide their own transportation to Lehman High School)	Practicum in Graphic Design & Pres (2-3)	
Prin of Human Services – Manicurist/Barbering	Practicum in Commercial Photography (2-3)	
Introduction to Cosmetology – Barbering		
Barbering I (3)*		
Barbering II (3)*		
*Must have the core credits and schedule space to enroll in a 3-credit course during both junior AND senior years		
Biomedical Science (PLTW)		
Principles of Biomedical Sciences (PBS)		
Human Body Systems (HBS)		
Medical Interventions (MI)		
Biomedical Innovation (BI) (2)		
Business Management		
Principles of Business, Marketing & Finance		
Business Information Management I		
Business Information Management II		
Practicum in Business Management (2-3)		
Cosmetology		
Prin of Cosmetology Design & Color Theory		
Introduction to Cosmetology		
Cosmetology I (2-3)		
Cosmetology II (2-3)		

Notes:

