

Clear Creek ISD Four Year Plan
Foundation High School Program (FHSP) with Business & Industry Endorsement

Name: _____ ID #: _____ High School: _____ Grade: _____

Discipline	Credits	Curriculum Requirements
English	4	English 1, 2, 3; 4 th English: English IV; IS English; Literary Genres; Creative Writing; Humanities; Communication Applications; Debate III; Oral Interpretation III; IS Speech; IS Journalism; Newspaper III, Yearbook III; AP English Literature & Comp; Dual Credit; or College Prep English
Math	4	Algebra I, Geometry; 3 rd Math: MMA; Algebra II; IS Math; AP Computer Science; or Digital Electronics 4 th Math: MMA; Algebra II; Precalculus; AQR; IS Math; AP Statistics; AP Computer Science; College Prep Math or Dual Credit
Science	4	Biology, IPC/Chemistry/Physics; 3 rd & 4 th Science: Chemistry; Physics; Aquatic; Astronomy; Earth & Space; Environmental Systems; AP Biology; AP Chemistry; AP Physics 1; AP Physics 2; AP Physics C; AP Environmental; Adv Animal; Anatomy & Physiology; Pathophysiology; Food Science; Forensic Science; Adv Biotech; Scientific Research & Design; Engineering Design & Problem Solving; EDD; Principles of Engineering; or Dual Credit
Social Studies	3	World Geography or World History; US History; US Government; Economics
LOTE	2	American Sign Language; Chinese; French; German; Latin; or Spanish
Physical Education	1	Foundations; Aerobics; Individual/Team Sports; Athletics; Band; Dance Team; Dance/PE; JROTC; or Alt PE Waiver
Fine Arts	1	Art; AP Art; AP Art History; Band; Choir; Dance; Dance Team; Floral Design; Music Theory; AP Music Theory; Orchestra; or Theatre
B&I A – CTE (7) (*Advanced CTE 3 rd or 4 th Course)		B&I B –D (7) (Debate, Newspaper, or Yearbook)
CTE 1:		English Elective:
CTE 2:		D, N, Y 1:
CTE 3*:		D, N, Y 2:
CTE 4*:		D, N, Y 3:
Elective 1:		Elective 1:
Elective 2:		Elective 2:
Elective 3:		Elective 3:
Total Credits	26	Distinguished Level of Achievement: Yes or No (Includes Algebra II)

	Intermediate		9 th Grade		10 th Grade		11 th Grade		12 th Grade	
	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring
1										
2										
3										
4										
5										
6										
7										

Student Signature: _____ **Parent Signature:** _____ **Date:** _____

Signatures above indicate approval is granted to graduate on the FHSP with Business & Industry Endorsement.

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CTE Career Clusters: Agriculture, Food, & Natural Resources; Architecture & Construction; Arts, Audio/Video Technology & Communications; Business Management & Administration; Finance; Hospitality & Tourism; Information Technology; Manufacturing, Marketing; and Transportation, Distribution, & Logistics

B&I A – CTE

(A coherent sequence of courses for four or more credits in CTE, including at least one advanced CTE course)

Course #	Course Name	Grade Level	Duration	Credit(s)	AAR	GPA	ADV
7000	PRINCIPLES OF AGRICULTURE	9-12	YR	1	CTE	2	
7010	SMALL ANIMAL MANAGEMENT	9-12	SM	0.5	CTE	2	
7011	WILDLIFE FISHERIES & ECOLOGY MANAGEMENT	9-12	SM	0.5	CTE	2	
7012	LIVESTOCK PRODUCTION	10-12	SM	0.5	CTE	2	
7013	EQUINE SCIENCE	10-12	SM	0.5	CTE	2	
7030	PRINCIPLES & ELEMENTS OF FLORAL DESIGN	10-12	YR	1	ART	2	
7031	HORTICULTURE SCIENCE	10-12	SM	0.5	CTE	2	
7032	LANDSCAPE DESIGN & TURF GRASS MANAGEMENT	10-12	SM	0.5	CTE	2	YES
7070	AGRICULTURAL MECHANICS & METAL TECHNOLOGIES	10-12	YR	1	CTE	2	
7020	VETERINARY MEDICAL APPLICATIONS	11-12	YR	1	CTE	2	YES
7021	ADVANCED ANIMAL SCIENCE	11-12	YR	1	SCI	2	YES
7080	AGRICULTURE DESIGN & FABRICATION	11-12	YR	2	CTE	2	YES
7090	PRACTICUM IN AGRICULTURE	11-12	YR	2	CTE	2	YES
7095	PRACTICUM IN VETERINARY MEDICINE	11-12	YR	2	CTE	2	YES
7131	CONSTRUCTION TECHNOLOGY I	9-12	YR	1	CTE	2	
7132	CONSTRUCTION TECHNOLOGY II	10-12	YR	2	CTE	2	YES
7190	PRACTICUM IN CONSTRUCTION MANAGEMENT	11-12	YR	2	CTE	2	YES
7100	INTERIOR DESIGN	10-12	YR	1	CTE	2	
7150	INTRODUCTION TO METAL MANUFACTURING	10-12	YR	1	CTE	2	
7151	METAL MANUFACTURING I	11-12	YR	2	CTE	2	YES
7152	METAL MANUFACTURING II	12	YR	2	CTE	2	YES
7200	PROFESSIONAL COMMUNICATIONS	9-12	SM	0.5	SPC	2	
7201	DIGITAL & INTERACTIVE MULTIMEDIA	9-12	YR	1	CTE	2	
7210	INTRODUCTION TO AUDIO/VIDEO PRODUCTION	10-12	YR	1	CTE	2	
7221	AUDIO/VIDEO PRODUCTION I	11-12	YR	2	CTE	2	YES
7222	AUDIO/VIDEO PRODUCTION II	12	YR	2	CTE	2	YES
7231	ANIMATION I	10-12	YR	1	CTE	2	YES
7232	ANIMATION II	11-12	YR	2	CTE	2	YES
7240	FASHION DESIGN	10-12	YR	1	CTE	2	
7241	GRAPHIC DESIGN & ILLUSTRATION I	9-12	YR	1	CTE	2	
7242	GRAPHIC DESIGN & ILLUSTRATION II	10-12	YR	2	CTE	2	YES
7250	GAME PROGRAMMING	11-12	YR	1	CTE	2	YES
7260	WEB TECHNOLOGIES	10-12	YR	1	CTE	2	YES
7299	IS: ARTS & COMMUNICATIONS TECHNOLOGY AA	11-12	YR	1	CTE	1	YES
7300	BUSINESS MARKETING & FINANCE	9-12	YR	1	CTE	2	
7320	KEYBRD/WORD PROCESSING	9-12	SM	0.5	CTE	2	
7321	MICROSOFT COMPUTER APPLICATION SPECIALIST I	9-12	YR	1	CTE	2	
7311	BUSINESS LAW	10-12	SM	0.5	CTE	2	
7322	MICROSOFT COMPUTER APPLICATION SPECIALIST II	10-12	YR	1	CTE	2	YES
7340	DOLLARS & SENSE	9-12	SM	0.5	CTE	2	
7341	ACCOUNTING I	10-12	YR	1	CTE	2	
7342	ACCOUNTING II	11-12	YR	1	CTE	2	YES
7350	SPORTS & ENTERTAINMENT MARKETING	9-12	SM	0.5	CTE	2	
7360	ADVERTISING & SALES PROMOTION	9-12	SM	0.5	CTE	2	
7370	FASHION MARKETING	9-12	SM	0.5	CTE	2	
7380	ENTREPRENEURSHIP	11-12	YR	1	CTE	2	
7381/7383	MARKETING DYNAMICS I 2.0/3.0	11-12	YR	2-3	CTE	2	YES
7382/7384	MARKETING DYNAMICS II 2.0/3.0	12	YR	2-3	CTE	2	YES
7391/7393	CAREER PREPARATION I 2.0/3.0	11-12	YR	2-3	CTE	2	YES
7392/7394	CAREER PREPARATION II 2.0/3.0	11-12	YR	2-3	CTE	2	YES
7410/7412	COMPUTER MAINTENANCE 1.0/2.0	10-12	YR	1-2	CTE	2	
7420	COMPUTER TECHNICIAN	11-12	YR	2	CTE	2	YES
7430	TELECOMMUNICATIONS & NETWORKING	11-12	YR	1	CTE	2	YES
7440	RESEARCH IN IT SOLUTIONS	12	YR	2	CTE	2	YES
7450	COMPUTER SCIENCE/PROGRAMMING	9-12	YR	1	CTE	2	
7451	COMPUTER SCIENCE/PROGRAMMING PAPG	9-12	YR	1	CTE	1	
2821	COMPUTER SCIENCE A APG	10-12	YR	1	TECA	1	YES
2899	INDEPENDENT STUDY: COMPUTER SCIENCE AA	11-12	YR	1	TECA	1	YES
7600	PRINCIPLES OF HOSPITALITY AND TOURISM	9-12	SM	0.5	CTE	2	
7610	RESTAURANT/CULINARY MANAGEMENT	9-12	SM	0.5	CTE	2	
7611	HOSPITALITY SERVICES I	11-12	YR	2	CTE	2	YES
7612	HOSPITALITY SERVICES II	12	YR	2	CTE	2	YES
7621	CULINARY ARTS I	10-12	YR	2	CTE	2	YES
7620	FOOD SCIENCE	11-12	YR	2	SCI	2	YES
7622/7623	CULINARY ARTS II 2.0/3.0	11-12	YR	2-3	CTE	2	YES
7690	PRACTICUM IN CULINARY ARTS	12	YR	2	CTE	2	YES
7800	INTRODUCTION TO AUTOMOTIVE TECHNOLOGY	9-12	SM	0.5	CTE	2	
7811	AUTOMOTIVE TECHNOLOGY I	10-12	YR	2	CTE	2	YES
7812	AUTOMOTIVE TECHNOLOGY II	11-12	YR	2	CTE	2	YES
7890	AUTOMOTIVE TECHNOLOGY INTERNSHIP	12	YR	2	CTE	2	YES

B&I B, C, D – 4 ENGLISH ELECTIVES (DEBATE, NEWSPAPER, YEARBOOK)

(Four English elective credits to include three levels in Debate, Newspaper, or Yearbook; See front side for additional 4th English elective options)

Course #	Course Name	Grade Level	Duration	Credit(s)	AAR	GPA	ADV
1611	DEBATE 1	9-12	YR	1	ENG	2	
1621	DEBATE 2 AA	10-12	YR	1	ENG	1	
1631	DEBATE 3 AA	11-12	YR	1	ENG	1	YES
1711	ADVANCED JOURNALISM: NEWSPAPER 1	10-12	YR	1	ENG	2	
1721	ADVANCED JOURNALISM: NEWSPAPER 2	11-12	YR	1	ENG	2	
1731	ADVANCED JOURNALISM: NEWSPAPER 3	11-12	YR	1	ENG	2	YES
1801	ADVANCED JOURNALISM: YEARBOOK 1	10-12	YR	1	ENG	2	
1811	ADVANCED JOURNALISM: YEARBOOK 2	11-12	YR	1	ENG	2	
1821	ADVANCED JOURNALISM: YEARBOOK 3	11-12	YR	1	ENG	2	YES

B&I E – COMBINATION

(A locally defined set of four credits from A, B, C, or D in a coherent sequence that corresponds to the student's academic or career goals)