

2018-2019 Course Catalog

Eagle Pass High School 2020 Second St. (830) 773-2381



C.C. Winn High School 265 Foster-Maldonado Ave. (830) 757-0828

For students entering 9th grade in 2018-2019 it is important that the students <u>KEEP</u> this catalog until graduation.



Dear Students and Parents:

On behalf of the Eagle Pass Independent School District's Board of Trustees and administration, we are pleased to provide this Course Catalog for the student population. This catalog has been prepared to assist students in making wise decisions concerning programs and course choices during their secondary years. The Eagle Pass ISD instructional staff has assembled information including a description of each course and its requirements in the secondary program to help in the decision-making process.

The goal of the Eagle Pass Independent School District is to prepare students as thoroughly as possible for a successful transition to attend college. To achieve this goal, parents and students are urged to review carefully the information contained in this catalog and to work closely with school counselors to develop four-year, state-recommended educational plans.

With careful and thoughtful planning and strong communication with teachers, counselors, administrative staff, and parents, students will be well on their way to a successful career in a Eagle Pass ISD secondary school.

Sincerely,

Gilberto Gonzalez EPISD Superintendent of Schools

INTRODUCTION

The Eagle Pass Independent School District *Course Catalog* lists the courses that our high schools generally make available to students. It should be noted, however, that not all of the courses listed are scheduled every year. Since it is not economically feasible to schedule classes in which only a few students enroll, the class may not be offered for the current year or on both campuses. Sufficient numbers of student requests for specific courses then become the determining factor as to whether or not a course is scheduled.

The *Course Catalog* provides a Table of Contents to assist in locating specific areas of information. The first section of the guide contains general information. The second section provides the specific description of courses by department and/or subject area. Descriptions, prerequisites, grade levels, and credits are listed for each course. The last section lists career education courses and information.

The Course Catalog is also available online. The Eagle Pass ISD Web site address for the Course Catalog is as follows: http://www.eaglepassisd.net

MISSION

... statement of purpose and function

We are committed to meet the diverse needs of all students and to empower them to become productive, responsible and successful members of a global community by providing a high-quality education in a safe and nurturing learning environment.

TABLE OF CONTENTS

GENERAL INFORMATION

NOTE TO STUDENTS & PARENTS	1
PASS/FAIL OPTIONS	1
ADMINISTRATIVE PROCEDURES FOR GRADING	2
CLASS RANKING - EIC (LOCAL) POLICY	3
EPISD HIGH SCHOOL BELL SCHEDULE	6
HIGH SCHOOL PROGRAM	7
PHYSICAL EDUCATION EQUIVALENT (WAIVERS)	8
ADVANCED ACADEMIES	8
TESTING	17
HB5 GRADUATION REQUIREMENTS	18
ENDORSEMENT OPTIONS	19
9 th GRADE COURSE OFFERINGS	20
SPECIAL EDUCATION COURSE OFFERINGS	23
ENDORSEMENTS' SAMPLE SCHEDULES	25
GRADUATION CREDIT CHECK FORM	32
FIRST TERM GRADUATE	34
JUNIOR GRADUATES	35
PLANNING TIMELINE	37
TOWARD EXCELLENCE, ACCESS, & SUCCESS (TEXAS) GRANT PROGRAM	38
ADVANCED CLASSES IDENTIFIED FOR NO-PASS, NO-PLAY EXEMPTION	38
COLLEGE CREDIT OPPORTUNITIES:	
➢ THE ADVANCED PLACEMENT PROGRAM	39
> DUAL CREDIT	41
PROCEDURE FOR ADMISSION TO AND EXIT FROM THE GIFTED AND TALENTED PROGRAM	42
SPECIAL EDUCATION SERVICES	42

DESCRIPTION OF HIGH SCHOOL COURSES OFFERED

ENGLISH/LANGUAGE ARTS	46
DUAL CREDIT COURSES	47
FINE ARTS	
ART EDUCATION	50
MUSIC EDUCATION	52
THEATER ARTS EDUCATION	53
HEALTH AND PHYSICAL EDUCATION	54
UIL ATHLETICS	55
CHEERLEADING/DRILL (DANCE) TEAM	55
JOURNALISM	56
FOREIGN LANGUAGE	56
TECHNOLOGY APPLICATIONS	57

MATHEMATICS	58
MILITARY SCIENCE	60
SCIENCE	60
SOCIAL STUDIES	63

DESCRIPTIONS OF CAREER AND TECHNICAL EDUCATION COURSES OFFERED

INTRODUCTION TO CAREER & TECHNICAL EDUCATION	5
CTE COURSES 2018-2019	6
AGRICULTURAL FOOD AND NATURAL RECOURCES	9
ARCHITECTURE AND CONSTRUCTION	2
ARTS, AUDIO/VIDEO TECHNOLOGY AND COMMUNICATIONS	4
BUSINESS MANAGEMENT AND ADMINISTRATION	6
EDUCATION AND TRAINING	8
FINANCE	0
HEALTH SCIENCE	2
HOSPITALITY AND TOURISM	5
HUMAN SERVICES	7
INFORMATION TECHNOLOGY EDUCATION	0
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	2
MANUFACTURING	4
MARKETING	6
SCIENCE, TECHNOLOGY, ENGINEERING & MATHEMATICS	8
TRANSPORTATION, DISTRIBUTION, AND LOGISTICS)()

Legend for Course Catalog

DC	Dual Credit
Pre-AP	Pre-Advanced Placement Credit
AP	Advanced Placement Credit
ATC	Advanced Technical Credit

NOTE TO STUDENTS AND PARENTS

The purpose of this Student Program Guide is to assist students and parents in planning a high school course of study tailored to individual student needs, interests, and aspirations. After an introductory section on graduation requirements, grades, academic placement, and student classification, the program of studies provides a brief description of the prerequisites and content of the high school courses offered by the Eagle Pass Independent School District. These descriptions should be consulted in selecting courses for next year. Students and parents with questions regarding courses and the implications of selecting them are encouraged to consult with their high school counselors.

Availability of courses listed in the program guide depends on student requests at each campus. THE EAGLE PASS INDEPENDENT SCHOOL DISTRICT IS AN EQUAL OPPORTUNITY EMPLOYER AND PROVIDES EDUCATIONAL PROGRAMS AND SERVICES WHICH DO NOT DISCRIMINATE ON THE BASIS OF AGE, NATIONAL ORIGIN, RACE, GENDER, COLOR, RELIGION, DISABILITY OR AGAINST ANY OTHER LEGALLY PROTECTED GROUP. COMPLAINTS SHOULD BE ADDRESSED TO THE DISTRICT'S DEPARTMENT OF HUMAN RESOURCES AT (830) 773-5181 EXT. 1092. EL DISTRITO ESCOLAR DE EAGLE PASS DA IGUALDAD DE OPORTUNIDAD Y PROVEE PROGRAMAS EDUCACIONALES Y SERVICIOS QUE NO DESCRIMINAN EN BASE A EDAD, ORIGEN, NACIONAL, RAZA, GENERO, COLOR, RELIGION, DESCAPACIDAD, O CONTRA NINGUN GRUPO PROTEGIDO POR LEY. EN CASO DE OEJAS, DIRIJASE AL DEPARTAMENTO DE RECURSOS HUMANOS AL TELFONO (830) 773-5181, EXT. 1092.

Semester System

The Eagle Pass Independent School District high schools operate on two term plans with each school year being divided into two parts called semesters. A student earns one-half credit per semester for each semester of each course successfully completed. Courses vary from one to two semesters in length.

Attendance

Students must be in attendance a minimum of 90 percent of the days in order to receive credit in a course. The State of Texas has provided means of appeal for extenuating circumstances should a student's absences exceed the maximum allowed each semester. Students may be required to attend afternoon, evening, or Saturday classes to make up absences. See the Student Handbook for more information.

Grading System

The State Board of Education has set 70 as a

minimum passing grade. The statewide grading system is as follows:

A = 90-100 B = 80-89 C = 75-79 D = 70-74 F = 69 and below (not achieving mastery) I = Incomplete

Actual student numerical grades are recorded in the grade book. Grades for all nine-weeks shall be determined according to the approved formula of 60/40: [60% Tests/40% Daily]. All final course grades shall be determined by a formula of 50/50 [50% first semester and 50% second semester]. For further explanation please consult the EPISD grading procedures on the following page. Starting 2011-2012 school year incoming 9th grade students will have to take five EOC exams: English I [Reading & Writing], English II [Reading & Writing], Algebra I, Biology, US History End-of-Course exams as requirement for graduation.

Guidelines for Determining Grade Points for High School Courses

(English, mathematics, science, social studies, languages other than English, any Advanced Placement (AP) course not associated with these subjects, and approved dual credit courses.)

Basic Le	vel I	Pre-Advanced Placement Level II		Dual Enrollment Level III		Advanced Placement Level IV	
Grade	Pts	Grade	Pts	Grade	Pts	Grade	Pts
0 - 100	0	100 - 70	+10	100 – 70	+10	100 - 70	+20

Grades below 70 no points will be added

Pass/Fail Options

Eagle Pass ISD offers several Advanced Courses (Pre-AP/AP/Dual Credit), which allows students a "Pass/Fail" option. All students enrolled in any of the Advance Courses that qualify for the Pass/Fail option must decide which option they will follow, and will remain on that option for the duration of his/her enrollment in that course.

Option 1: Continue working for a "numerical grade" which will be <u>included in GPA calculation</u>.

Option 2: This option, allows students to take the Advanced Course for credit but with a "Pass/Fail" option that is not included in GPA calculations.

Parents and students it is important to understand that the "Pass/Fail" option can have major implications towards the student's final course grade. For example if a student receives an "F" on any one of the 9 weeks the student will be given a final semester/course grade of an F.

Advanced Courses are defined as courses taken

after the completion of all graduation requirements in the respective subject area(s). Only such courses as defined previously are eligible to be taken as PASS/FAIL. For example, Pre-Calculus does not qualify as an Advanced Course if it is a student's fourth math course. However, it may be taken PASS/FAIL if the student already has four other math credits.

Students must complete, sign a Pass/Fail Grade Agreement and turn it in to the counseling department by the <u>last Friday in September</u> for fall courses, the <u>last Friday in January</u> for spring courses, and the <u>third-class day</u> for all summer courses. Students should see their Counselor to obtain a Pass/Fail Grade Agreement form and to check if the course(s) qualify as Advance Courses. The Pass/Fail Grade Agreement requires the student's, parent's and teacher's signatures. For more information contact the counseling department at your campus.



PASS/FAIL GRADE AGREEMENT (For courses taken in excess of State and Local Graduation Requirements ONLY)

EPISD offers several advanced courses, which allow students a "PASS/FAIL" option. Please advice students that they need to select one of two "grading" options.

Option 1: Continue working for a "numerical grade" which will be included in GPA calculation.

Option 2: This option, allows students to take the Advanced Course for credit but with a "Pass/Fail" option that is not included in GPA calculations.

<u>Parents and students it is important to understand that the "Pass/Fail" option can have major implications</u> towards the student's final course grade. For example if a student receives an "F" on any one of the 9 weeks the student will be given a final semester/course grade of an F.

Please complete the bottom of this page if you plan to choose the "Pass/Fail Option," sign, and return this form to your Counselor by the <u>last Friday in September</u> for fall courses, the <u>last Friday in January</u> for spring courses and the <u>third-class day</u> for all summer courses.

Advanced Courses are defined as courses taken after the completion of all graduation requirements in the respective subject area(s). Only such courses as defined previously are eligible to be taken as <u>PASSFTAIL</u>. For example, Pre-Calculus does not qualify as an Advanced Course if it is a student's fourth math course. However, it may be taken PASS/FAIL if the student already has four other math credits.

I, _____, I. D. #_____have been informed of the advantages and disadvantage of using the "Pass/Fail" grade system versus the traditional "Numerical Grade" system for my class. I understand the "Pass/Fail" grade earned will not be included in grade point average calculations for class rank, but credit will be granted if the course is passed. I also understand that once my decision is made and documented to use the Pass/Fail system, I will not be returned to the "Numerical Grading" system.

I am requesting the "Pass/Fail" grading system be used in my advanced course(s) for the duration of the course.

Student Signature/Date

Parent Signature/Date

Teacher Signature/Date

Counselor Signature/Date

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Make Up Work

It is the student's responsibility to ask the teacher for make-up work immediately upon returning to school. If a test was scheduled before the student was absent, then the student may be required to take the test the day he/she returns. If a student has missed work the teacher will give the student the opportunity to make up the work. Failure to meet the deadline will result in a "O". For more information see *Student Handbook at* www.eaglepassisd.net

High School Grade Level Classification

Promotion, grade-level advancement, and course credit shall be based on mastery of the curriculum. Grade-level advancement for students in grade 9-12 shall be determined by course credits and the student's original year of entry into 9th Grade. **Classification of students shall only occur once a year after the posting of summer school credits.** Fourth year high school students may be reclassified before the start of the spring term of the 4th year in high school and is a candidate for graduation.

Credits denied due to excessive absences are not included when determining credit totals.

Extracurricular Activity Participation (based on University Interscholastic Rules)

Class	Credits Required for Class Standings
Standing	Minimum State Approved Units of Credit Earned
Sophomore	6
Junior	12
Senior	19
	· · · · · · · · · · · · · · · · · · ·

A student may participate in extracurricular activities at the beginning of the school year only if the student has earned the appropriate state credit.

Number of Years	Number of State Credits
Completed in High School	At Beginning of School
	Year
1	5
2	10
3	15

EIA (Academic Achievement)

Eagle Pass Independent School District Department of Curriculum & Instruction Administrative Procedures for Grading

ACADEMIC ACHIEVEMENT ACHIEVEMENT Grades 9-12 Grades 9-12 All grades shall be entered/updated to ASCENDER Teacher Portal on a weekly basis.

Major Grades:

Sixty percent (60%) of the nine-week grade shall be average of the student's grades from major tests, major projects & district assessments:

> No less than <u>4 major</u> <u>grades</u> will be taken during the nine-week period.

Daily Grades:

Forty percent (40%) of the nine-weeks grade shall be the average from daily assignments, projects, homework, notebooks, or other activities determined by the teacher.

> No less than 1<u>5 daily</u> <u>grades</u> will be taken during the nine-week period

Note:

• <u>Benchmark & state</u> <u>assessment scores</u> <u>shall NOT be used as</u> a grade.

Teachers shall allow a student a reasonable opportunity to make up and redo a class assignment or examination for which the student receives a failing grade except in cases involving academic dishonesty. Students found to have engaged in academic dishonesty shall be subject to grade penalty on assignments or tests and disciplinary penalties in accordance with the Student Code of Conduct. [See EIA (Local)].

Each teacher will provide his or her class procedures regarding make-up and redo opportunities at the beginning or upon enrolling in a course within one of the following course syllabus, class rules, grade level rules, department rules or campus rules, etc.

ALTERNATIVE ACHIEVEMENT STANDARDS FOR STUDENTS WITH DISABILITIES

The Admission, Review, and Dismissal (ARD) committee as appropriate may alter passing standards or grade-level classification of students with disabilities. Such students shall have an individual education plan (IEP) or 504 Accommodation Plan, which may provide for Alternative Achievement Standards. Alternative Achievement Standards shall only be established after intensive interventions or when gradelevel standards are to meet grade-level standards within a reasonable time due to his/her disability.

Revised: July 29, 2021

Eagle Pass ISD 159901 ACADEMIC ACHIEVEMENT EIC CLASS RANKING (LOCAL) The District shall apply the same Consistent rules for class rank calculation and Application for local graduation honors to all students Graduating Class in a graduating class, regardless of the school year in which a student entered grade 9 or the graduation program under which the student completes requirements for graduation. The following provisions shall apply Grade 9 Before the to students who entered grade 9 2017-18 School before the 2017-18 school year. Year The District shall include in the Calculation calculation of class rank grades earned in all high school credit courses regardless of when the credit was earned in the following subjects: English, mathematics, science, social studies, languages other than English, any Advanced Placement (AP) course not associated with these subjects and approved dual credit courses. The calculation of class rank shall Exclusions exclude grades earned in or by a local credit course; a course for which a pass/fail grade is assigned; and credit by examination, with or without prior instruction. In addition, the calculation of class rank shall exclude grades earned through distance learning and in dual credit courses taken through a college with which the District does not have a partnership agreement.

	The District shall categorize and				
Weighted Grade System	weight eligible courses as AP				
Categories	courses, Pre-AP and Dual Credit courses, and Regular courses in				
C C	accordance with provisions of this policy.				
AP Courses	Eligible AP courses designated in the course catalog shall be categorized				
	and weighted as AP courses.				
Pre-AP and	Eligible Pre-AP and dual credit				
Dual Credit	courses designated in the course catalog shall be categorized and				
	weighted as Pre-AP and Dual Credit				
	courses.				
Regular Courses	All other eligible courses shall be				
	designated as Regular courses.				
Weighted Numerical Grade Average	In accordance with the following				
Glade Average	scale, the District shall assign weights to grades earned in eligible courses				
	and shall calculate a weighted numerical grade average per semester				
	if the grade earned is 70 or above:				
	Category Weight				
	CategoryWeightAP CoursesPlus 20				
	Pre-AP & Dual Credit Courses Plus 10				
	Regular Courses Plus zero				
DATE ISSUED: 3/1	Regular Courses Plus zero				
DATE ISSUED: 3/1 LDU 2018.01 EIC(Local)-X	Regular Courses Plus zero				
LDU 2018.01	Regular Courses Plus zero				
LDU 2018.01	Regular Courses Plus zero				
LDU 2018.01 EIC(Local)-X	Regular Courses Plus zero				
LDU 2018.01	Regular Courses Plus zero				
LDU 2018.01 EIC(Local)-X Eagle Pass ISD	Regular Courses Plus zero D/2018 1 of 5				
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LDU 2018.01 EIC(Local)-X Eagle Pass ISD 159901 ACADEMIC ACHII	Regular Courses Plus zero 0/2018 1 of 5 0/2018 1 of 5 EVEMENT EIC (LOCAL) The District shall record unweighted numerical grades on student transcripts. A student who completes all				
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LDU 2018.01 EIC(Local)-X Eagle Pass ISD 159901 ACADEMIC ACHII CLASS RANKING	Regular Courses Plus zero 0/2018 1 of 5 0/2018 1 of 5 EVEMENT EIC (LOCAL) The District shall record unweighted numerical grades on student transcripts. It is the completes all coursework for graduation in fewer than four years shall have his or her class rank calculated using the				
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LDU 2018.01 EIC(Local)-X Eagle Pass ISD 159901 ACADEMIC ACHII CLASS RANKING	Regular Courses Plus zero 0/2018 1 of 5 0/2018 1 of 5 EVEMENT EIC (LOCAL) The District shall record unweighted numerical grades on student transcripts. It coursework for graduation in fewer than four years shall have his or her class rank calculated using the weighted grade system of the graduating class, and the student				
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LDU 2018.01 EIC(Local)-X Eagle Pass ISD 159901 ACADEMIC ACHII CLASS RANKING	Regular Courses Plus zero 0/2018 1 of 5 0/2018 1 of 5 EVEMENT EIC (LOCAL) The District shall record unweighted numerical grades on student transcripts. It coursework for graduation in fewer than four years shall have his or her class rank calculated using the weighted grade system of the graduating class, and the student shall be ranked with the class in the school year in which he or she graduates. When a student transfers grades for properly documented and eligible				
LDU 2018.01 EIC(Local)-X Eagle Pass ISD 159901 ACADEMIC ACHII CLASS RANKING	Regular Courses Plus zero 0/2018 1 of 5 0/2018 1 of 5 EVEMENT EIC (LOCAL) The District shall record unweighted numerical grades on student transcripts. It coursework for graduation in fewer than four years shall have his or her class rank calculated using the weighted grade system of the graduating class, and the student shall be ranked with the class in the school year in which he or she graduates. When a student transfers grades for properly documented and eligible courses, the District shall assign				
LDU 2018.01 EIC(Local)-X Eagle Pass ISD 159901 ACADEMIC ACHII CLASS RANKING	Regular Courses Plus zero 0/2018 1 of 5 0/2018 1 of 5 EVEMENT EIC (LOCAL) The District shall record unweighted numerical grades on student transcripts. It coursework for graduation in fewer than four years shall have his or her class rank calculated using the weighted grade system of the graduating class, and the student shall be ranked with the class in the school year in which he or she graduates. When a student transfers grades for properly documented and eligible				

used by the District if similar or equivalent courses are offered to the same class of students in the District.

For the purpose of determining honors to be conferred during graduation activities, the District shall calculate class rank using grades available at the time of calculation at the end of the third nine-week grading period of the senior year. The grade for the third nine-week grading period shall be used as the semester grade for this purpose.

For the purpose of applications to institutions of higher education, the

District shall also calculate class rank as required by state law. The District's eligibility criteria for local graduation honors shall apply only for local recognitions and shall not restrict class rank for the purpose of automatic admission under state law. [See EIC(LEGAL)]

The valedictorian and salutatorian shall be the eligible students with the highest and second-highest rank, respectively. To be eligible for such recognition, a student must:

- 1. Have been continuously enrolled in the same high school in the District for the two academic school years immediately preceding graduation;
- 2. Have completed the distinguished level of achievement under the foundation program for graduation; and

3. Be graduating after exactly four years of enrollment in high school.

In case of a tie in weighted numerical grade averages, the District shall compute the weighted numerical grade average to a sufficient number of decimal places until the tie is broken to determine recognition as valedictorian or salutatorian.

If the tie is still not broken, the District shall recognize all students involved in the tie as sharing the honor and title.

DATE ISSUED: 3/19/2018 LDU 2018.01 EIC(Local)-X

Breaking Ties

Local Graduation

Valedictorian and

Salutatorian

Honors

2 of 5

Eagle Pass ISD 159901		AP Courses	Eligible AP courses designated in the course catalog shall be categorized and weighted as AP courses.
ACADEMIC ACHIE CLASS RANKING	VEMENT EIC (LOCAL)	Pre-AP and	Eligible Pre-AP and dual credit courses designated in the course
Honor Graduates	The District shall recognize with white cords each student in the top five percent of the graduating class, including the valedictorian and the	Dual Credit	catalog shall be categorized and weighted as Pre-AP and Dual Credit courses.
	salutatorian.	Regular Courses	All other eligible courses shall be designated as Regular courses.
	The District shall recognize with gold cords each student who has completed the distinguished level of achievement under the foundation program with a cumulative weighted numerical grade average no lower than 90.	Weighted Numerical Grade Average	In accordance with the following scale, the District shall assign weights to grades earned in eligible courses and shall calculate a weighted numerical grade average per semester if the grade earned is 70 or above:
Highest-Ranking graduate	The student meeting the local eligibility criteria for recognition as the valedictorian shall also be considered the highest-ranking graduate for purposes of receiving the scholarship certificate from the state of Texas.	DATE ISSUED: 3/19 LDU 2018.01 EIC(Local)-X	0/2018 3 of 5
Grade 9 in the 2017–18 School Year	Application of the following provisions began with students who entered grade 9 in the 2017–18 school year.	Eagle Pass ISD 159901	
Calculation	The District shall include in the calculation of class rank grades	ACADEMIC ACHIE CLASS RANKING	VEMENT EIC (LOCAL)
	earned in all high school credit		Category Weight
	courses regardless of when the credit		AP Courses Plus 20
	courses regardless of when the credit was earned in the following subjects:		AP CoursesPlus 20AP Foreign Language andPlus 10
	courses regardless of when the credit		AP Courses Plus 20
	courses regardless of when the credit was earned in the following subjects: English, mathematics, science, social studies, languages other than English, any AP course not associated with		AP CoursesPlus 20AP Foreign Language andPlus 10AP Fine Arts CoursesPlus 10
Frebusions	courses regardless of when the credit was earned in the following subjects: English, mathematics, science, social studies, languages other than English,		AP CoursesPlus 20AP Foreign Language andPlus 10AP Fine Arts CoursesPre-AP & Dual Credit CoursesPre-AP & Dual Credit CoursesPlus 10
Exclusions	 courses regardless of when the credit was earned in the following subjects: English, mathematics, science, social studies, languages other than English, any AP course not associated with these subjects, and approved dual credit courses. The calculation of class rank shall exclude grades earned in or by a local credit course; a course for which a pass/fail grade is assigned; and credit by examination, with or without prior instruction. In addition, the calculation of class rank shall exclude grades earned 	Early Graduates	AP Courses Plus 20 AP Foreign Language and Plus 10 AP Fine Arts Courses Plus 10 Pre-AP & Dual Credit Courses Plus 10 Regular Courses Plus zero The District shall record unweighted numerical grades on student
Exclusions	 courses regardless of when the credit was earned in the following subjects: English, mathematics, science, social studies, languages other than English, any AP course not associated with these subjects, and approved dual credit courses. The calculation of class rank shall exclude grades earned in or by a local credit course; a course for which a pass/fail grade is assigned; and credit by examination, with or without prior instruction. In addition, the calculation of class 	Early Graduates Transferred Grades	AP Courses Plus 20 AP Foreign Language and Plus 10 AP Fine Arts Courses Plus 10 Pre-AP & Dual Credit Courses Plus 10 Regular Courses Plus zero The District shall record unweighted numerical grades on student transcripts A student who completes all coursework for graduation in fewer than four years shall have his or her class rank calculated using the weighted grade system of the graduating class, and the student shall be ranked with the class in the school year in which he or she graduates. When a student transfers grades for properly documented and eligible courses, the District shall assign
<i>Exclusions</i> Weighted Grade System	 courses regardless of when the credit was earned in the following subjects: English, mathematics, science, social studies, languages other than English, any AP course not associated with these subjects, and approved dual credit courses. The calculation of class rank shall exclude grades earned in or by a local credit course; a course for which a pass/fail grade is assigned; and credit by examination, with or without prior instruction. In addition, the calculation of class rank shall exclude grades earned through distance learning and in dual credit courses taken through a college with which the District does 		AP Courses Plus 20 AP Foreign Language and Plus 10 AP Fine Arts Courses Plus 10 Pre-AP & Dual Credit Courses Plus 10 Regular Courses Plus zero The District shall record unweighted numerical grades on student transcripts A student who completes all coursework for graduation in fewer than four years shall have his or her class rank calculated using the weighted grade system of the graduating class, and the student shall be ranked with the class in the school year in which he or she graduates. When a student transfers grades for properly documented and eligible

Local Graduation Honors	to be activ class time third senic nine-	he purpose of determining honors conferred during graduation ities, the District shall calculate rank using grades available at the of calculation at the end of the nine-week grading period of the or year. The grade for the third week grading period shall be as the semester grade for this ose.			numerical grade average to a sufficient number of decimal places until the tie is broken to determine recognition as valedictorian or salutatorian. If the tie is still not broken, the District shall recognize all students involved in the tie as sharing the honor and title.
	instit Distr as re- eligil hono recog rank admi	he purpose of applications to utions of higher education, the ict shall also calculate class rank quired by state law. The District's pility criteria for local graduation rs shall apply only for local gnitions and shall not restrict class for the purpose of automatic ssion under state law. [See LEGAL)]	Honor	· Graduates	The District shall recognize with white cords each student in the top five percent of the graduating class, including the valedictorian and the salutatorian. To be recognized as a top five percent graduate, a student shall be graduating after exactly eight semesters of enrollment in high school.
Valedictorian and Salutatorian	shall highe respe recog	valedictorian and salutatorian be the eligible students with the est and second-highest rank, ectively. To be eligible for such gnition, a student must:			The District shall recognize with gold cords each student who has completed the distinguished level of achievement under the foundation program with a cumulative weighted numerical grade average no lower than 90.
	1.	Have been continuously enrolled in the same high school in the District for the two academic school years immediately preceding graduation;	Highe. gradua	st-Ranking ate	The student meeting the local eligibility criteria for recognition as the valedictorian shall also be considered the highest-ranking graduate for purposes of receiving the scholarship certificate from the state of Texas.
	2.	Have completed the distinguished level of achievement under the foundation program for	LDU 2	2 ISSUED: 3/19/201 2018.01 OCAL)-X	8 ADOPTED 5 of 5
		graduation; and		High Scho	ol Bell Schedule
	3.	Be graduating after exactly four years of enrollment in high school.		Eag High Sch	Image: Second state Image: Second state Imag
DATE ISSUED: 3/19/2018 LDU 2018.01	5	4 of 5	8	First Bell 8:25	AM
EIC(LOCAL)-X			8	1 st Period	8:30 AM – 9:50 AM
			ğ	2 nd Period	9:55 AM – 11:15 AM
Eagle Pass ISD 159901			8	3 rd Period	11:20 AM – 1:20 PM
ACADEMIC ACHIEVEM CLASS RANKING	ENT	EIC (LOCAL)	8	1 st Lunch Class: 11:: 2 nd Lunch	11:20 AM – 11:50 AM 55 AM – 1:20 PM 12:05 PM – 12:35 PM
Breaking Ties	nun Dis	ase of a tie in weighted nerical grade averages, the trict shall compute the	0000000000000	Class: 11:2 3 rd Lunch	AM 8:30 AM – 9:50 AM 9:55 AM – 11:15 AM 11:20 AM – 1:20 PM 11:20 AM – 1:20 PM 12:05 PM – 12:35 PM 12:05 PM – 12:35 PM 12:50 PM – 12:05 PM 1:25 PM – 2:45 PM 2:50 PM – 4:10 PM
	wei	ghted	8	4 th Period	1:25 PM – 2:45 PM
			8	5 th Period	2.501101-4.101101
			00	0000000	<u> 000000000000000000000000000000000000</u>

HIGH SCHOOL PROGRAM

Textbooks

Textbooks are state-owned (the property of the state of Texas) and are issued to students in Eagle Pass ISD free of charge. Each student is responsible for his/her textbooks issued by their school and is responsible for payment for lost and/or damaged textbooks occurring in the school year. No textbooks are distributed from the campuses for the following: Credit by Exam, Correspondence Courses, and Dual Enrollment Courses.

English as a Second Language (ESL)

All students who register in this school district will complete a home language survey form. If this survey indicates that a language other than English is spoken in the home or is spoken by the student most of the time, the student must be referred for evaluation. After the language evaluation, the LPAC Committee will make recommendations about ESL Services.

ESL classes, which focus on intensive development of listening, speaking, reading, and writing skills in English, are offered to English Language learners at all secondary campuses.

COURSES

Dual/Concurrent Enrollment Courses

Eagle Pass ISD juniors and seniors may take certain courses with Southwest Texas Junior College for high school credit and/or college credit. Some of these courses will be taught on the high school campuses. More information will be available through the high school counseling departments.

Elective Courses

In addition to these required courses, students may choose other courses to complete their schedules. The number of elective courses that students may choose varies from year to year.

Pre-AP/AP Courses

Pre-AP/AP courses have recommended specific entry criteria for highly motivated students. A differentiated curriculum includes a wider range and greater depth of subject matter than that of the regular course. Emphasis is placed on higher level and critical thinking skills, on creative, productive thinking, and on independent guided research. The primary goals of the AP Program are to enrich the secondary school experience of students ready to apply themselves to college-level courses and provide the means by which colleges may grant credit or placement, or both, to students with satisfactory AP test scores.

Local/No State Credit Courses

Local credit courses are approved by the Board of Trustees for local credit only. **These courses do not count toward state graduation requirements.** Local credit courses cannot be used to fulfill the minimum number of credits on any graduation plan. Local credit courses are not included in the calculation of the Grade Point Average (GPA).

Required Courses

These courses are required to fulfill state educational guidelines. A course may or may not have a prerequisite; a prerequisite is a course that must be taken prior to the course under consideration.

PROGRAMS

Athletic Program

The Eagle Pass ISD offers a wide range of University Interscholastic League competitive sports in which the students may participate. (Activities will require tryouts to select team members.)

<u>Completion of a medical history/physical examination is</u> required prior to tryouts/participation. Additional parent permission forms are required prior to participation.

Students must meet state mandated academic and attendance requirements to be eligible to participate in extracurricular activities.

Boys Sports	Girls Sports
Baseball*	Basketball*
Basketball*	Cross Country*
Cross Country*	Golf*
Football *	Soccer*
Golf*	Softball*
Soccer*	Tennis*
Tennis*	Track *
Track*	Volleyball*

*These sports normally require tryouts.

Your Responsibility as a Prospective Student Athlete

If you are planning to enroll in college as a freshman and you wish to participate in Division I or Division II athletics, you must be certified by the NCAA Initial Eligibility Clearinghouse after completion of the student's junior year. The Clearinghouse was established as a separate organization by the NCAA member institutions in January 1993. The Clearinghouse ensures consistent interpretation of NCAA initial eligibility requirements for all prospective student athletes at all member institutions. See the Web site at www.ncaaclearinghouse.net for more information.

Band Program

Students must maintain a 70 in all subjects in order to participate in competitions and other extracurricular components of the music program. Attendance at afterschool rehearsals and performances is expected in order to meet performance requirements outlined by state course objectives.

Cheerleading Program

Tryouts for cheerleading are held before judges during the spring semester of the preceding year. All students must meet the criteria set up by the EPISD guidelines. Interested students should contact the individual school campus cheerleading sponsor/coach.

Dance Team Program

Tryouts for dance team are held during the spring semester of the preceding year. All students must meet the criteria set up by the EPISD guidelines. Interested students should contact the individual school campus dance team sponsor.

Gifted and Talented Program

The high school gifted student is served through the Pre AP and Advanced Placement courses. Specific subject courses provide challenge and enrichment for these students. Presentations and research projects are important components of all Pre AP/AP classes. For further information please see Procedure for Admission to and Exit from the Gifted and Talented Program on page 41.

Special Education Services Program

Special education services are provided for each student who meets eligibility requirements. Students eligible for special education services may have learning differences, emotional/behavioral concerns and/or physical challenges (i.e., vision or hearing impairments). Consideration of a student's eligibility for special education services is initiated by a referral to the Campus Assessment Team, which may be requested by parents, school personnel or outside agencies. Separate parental consents are required in order to conduct the evaluation and initiate services.

Four components best describe the special education

process:

- Determining the needs of each student
- Preparing an Individualized Education
 Program (IEP) for each student based on
 needs
- Implementing the IEP in the least restrictive environment
- Annually evaluating the student's needs and the IEP to address those needs

Special Education services are provided under state and federal guidelines. Students receiving special education services can earn course credit through general education, special education, or a combination of both. The courses that a student takes will be determined by an Admission, Review, Dismissal (ARD) Committee.

Physical Education Equivalent (Substitutions)

One credit of physical education credit is required for graduation by the state of Texas. The following activities may be used to substitute for the one unit of required PE: drill team, marching band, cheerleading, athletics and off campus physical education.

- <u>Athletics</u> A student who successfully completes athletics receives physical education equivalent credit for each semester of athletics. Eight semesters of athletics or 4 credits may count toward state graduation requirements.
- **Drill (Dance) Team and Cheerleading** A student who successfully completes drill (dance) team or cheerleading during the FALL semester may receive one-half credit of physical education credit toward the physical education state graduation requirements.

Dance IA- will receive 0.5 PE substitution credit (Fall Only) and Dance IB will receive 0.5 Local Credit Dance IIA – will receive 0.5 PE substitution credit (Fall Only) and Dance IIB will receive 0.5 Local Credit Dance IIIA/B – will receive Local Credit 1 credit Dance IVA/B – -will receive Local Credit 1 credit

<u>Marching Band</u> - A student who successfully completes marching band during the FALL semester may receive a PE substitution of .one-half credit of the state physical education requirements.

> Band I – will receive 0.5 PE substitution credit (Fall Only) plus 0.5 Fine Arts credit Band II – will receive 0.5 PE substitution credit (Fall Only) plus 0.5 Fine Arts credit Band III – will receive– Fine Arts 1 credit Band IV – will receive – Fine Arts 1 credit

JROTC - A student who successfully completes JROTC may receive a substitution of one credit of state-required PE for the first year of the JROTC I. A physical education credit and a physical education substitution credit cannot be earned during the same semester. However, this does not preclude receiving a PE credit and receiving a JROTC elective credit Also, a student may not receive two substitution credits during the same semester.

ROTC I – will receive 1 PE substitution credit ROTC II, III, IV will receive Elective credit for Military Science

Advanced Academics

EARLY COLLEGE ACADEMY



Our goal at Eagle Pass Independent School District Early College Academy (ECA) is to provide our students (least likely to attend college) with an opportunity to earn 60 semester credit hours or an Associate of Arts Degree while at the same time earning a high school diploma with an endorsement and a distinguished level of achievement.

Entrance Criteria

Eighth grade students who reside within the Eagle Pass Independent School District attendance zone and who meet the criteria may apply.

Grade Point Average Criteria

Students should have a grade average of at least 78 but less than 90 for Language Arts and Reading, Math, Science, and Social Studies based on the 7th grade end of year report card, and the 8th grade January report card.

Application requirements

- Math and English teacher recommendation
- Cumulative Grades Record
- Student Cumulative Attendance
- 7th grade STAAR Writing results
- 7th & 8th grade STAAR Reading & Math results
- Parent(s)/court appointed legal guardian's proof of income

Graduation Requirements

The following course sequence is required in order to remain in the Early College Academy program.

FRESHMAN COURSES

English I (4) or Pre-AP English I*(2) Algebra I (4) or Pre-AP Algebra I *(4) IPC (2) or Pre-AP Biology *(2) World Geography (2) or Pre-AP World Geography*(2) EDUC 1300 (2) Learning Framework ARTS 1301 (2) Art Appreciation PE/ROTC/Band/Drill Team/Athletics (4)

Health (1) & Elective (1)

SOPHOMORE COURSES

English II (4) or Pre-AP English II*(2) Biology (4) or Pre-AP Chemistry*(2) Geometry (2) or Pre-AP Geometry*(2) World History (2) or Pre-AP World History*(2) SPCH 1311 (2) Introduction to Speech Communications GOVT 2306 (2) Texas Government BIM I (2) PSYC 2301 (2) Introduction to Psychology PE/ROTC/Band/Drill Team/Athletics (4) or Electives (4)

JUNIOR COURSES ENGL 1301 (2) Composition I ENGL 1302 (2) Composition II Algebra II (2) or Pre-AP Algebra II*(2) Pre-Calculus (2) or Pre-AP Pre-Calculus*(2) BIOL 1308 (2) Biology for Non-Science Majors I BIOL 1108 Biology for Non-Science Majors I Lab BIOL 1309 (2) Biology for Non-Science Majors II BIOL 1109 Biology for Non-Science Majors II BIOL 1109 Biology for Non-Science Majors II Lab HIST 1301 American History I HIST 1302 American History II HUMA 1301 Introduction to the Humanities SPAN 1411 Beginning Spanish I or CLEP for SPAN 1411-12 SENIOR COURSES ENGL 2322 (2) British Literature I ENGL 2307 (2) Creative Writing MATH 1314 (2) College Algebra Math 2312 (2) Pre-Calculus GOVT 2305 (2) Federal Government ECON 2301 (2) Principles of Macroeconomics SPAN 1412 Beginning Spanish II or CLEP for SPAN 1412 Electives (6)

* Pre-AP/AP criteria must be met prior to enrolling in any Pre-AP or AP course.

Note: Number inside the parenthesis indicates the duration of course in terms of the number of high school semesters or nine weeks. *Example:* Pre-AP English I (2) lasts high school semesters or two nine weeks.

ENGINEERING ACADEMY



Our mission at the Eagle Pass ISD Engineering Academy is to promote advanced skills for competitive wages in high demand Engineering careers. All Engineering Academy students will be provided the opportunity to participate in the Engineering programs, which will promote leadership, skills development and a seamless transition to a post secondary education and or the workforce.

Our vision is to at the Eagle Pass ISD Engineering Academy is to graduate students with skills to

meet the demands of a changing world by promoting student success and channeling resources to match learning needs of students.

Student Expectations

All students will consistently demonstrate competency through a body of work in five major areas that support the accomplishment of the school's mission and that are aligned with national, state, and local standards.

- Students will demonstrate mastery of academic competencies throughout the curriculum and extended learning opportunities.
- Students will collect, organize, analyze, and assess information and strategies to create, apply, explain, and evaluate solutions.
- Students will communicate effectively through listening and speaking, reading and writing, and media.

• Students will demonstrate respect and responsibility while managing personal time, conduct, and planning.

 Students will work effectively with others and strengthen group performance by sharing ideas and workloads.

These over-arching expectations encompass developmentally appropriate academic, civic, and social outcomes and identify what a Eagle Pass ISD student will know and be able to do upon graduation.

Entrance Criteria

Eighth grade students who reside within the Eagle Pass Independent School District attendance zone and who meet the criteria may apply.

Grade Point Average Criteria

Students should have a grade average of at least 85 for Language Arts and Reading, Math, Science, and Social Studies based on the 7th grade end of year report card, and the 8th grade January report card.

Exam Criteria

Eighth grade students who reside within the Eagle Pass Independent School District attendance zone and who meet the criteria may apply.

Grade Point Average Criteria

Students should have a grade average of at least 85 for Language Arts and Reading, Math, Science, and Social Studies based on the 7th grade end of year report card, and the 8th grade January report card.

Exam Criteria

Students must take the required CogAT entrance exam.

Composite Score Requirements

Composite Score = GPA (60%) + CogAT Score (40%)

Graduation Requirements

The following course sequence is required in order to remain in the Engineering Academy.

FRESHMAN COURSES

- Pre-AP English I (2)
- Pre-AP Algebra I (4)
- Pre-AP Biology (2)
- Pre-AP World Geography (2)
- BIM I (2)
- Fine Arts (2)
- Foreign Language I/II or Credit by Exam (2)
- PE/ROTC/Band/Drill Team/Athletics (4)
- Health (1) & Elective (1)

SOPHOMORE COURSES

- Pre-AP English II (2)
- Pre-AP Geometry (2) & Pre-AP Algebra II (2)
- Pre-AP Chemistry (2)
- Pre-AP World History (2)
- PE/ROTC/Band/Drill Team/Athletics (2-4)
- Foreign Language II or Credit by Exam (2)
- Electives (2-4)

JUNIOR COURSES

- AP Language and Composition (4)
- Pre-AP Pre-Calculus & College Algebra (2)
- Pre-AP Physics (2)
- AP United States History or US History DC (4)
- Introduction to Engineering Design (IED) (2)
- Engineering Science (ES) (2)
- SAT Prep (2)
- Elective (2)

SENIOR COURSES

- AP Literature and Composition or English IV DC (4)
- AP Biology or AP Chemistry (2)
- AP Calculus AB & AP Calculus BC (4)
- AP US Government or US Government DC (2)
- AP Macroeconomics or Macroeconomics DC (2)
- Digital Electronics (DE) (4)
- Speech DC & Psychology DC (2)
- Elective (If you select Gov't & Eco DC)

* Pre-AP/AP criteria must be met prior to enrolling in any Pre-AP or AP course.

Note: Number inside the parenthesis indicates the duration of course in terms of the number of high school semesters or nine weeks. *Example:* Pre-AP English I (2) lasts high school semesters or two nine weeks.

HEALTH SCIENCES ACADEMY



Our mission at the Eagle Pass ISD Health Sciences Academy is to promote advanced skills for competitive wages in high-demand health careers. All Health Sciences Academy students will be provided the opportunity to participate in the Health Sciences program, which will promote leadership, skills development and a seamless transition to a post secondary education and or the workforce.

Our vision at Health Sciences

Academy is to graduate students with skills to meet the demands of a changing world by promoting student success and channeling resources to match learning needs of students.

Student Expectations

All students will consistently demonstrate competency through a body of work in five major areas that support the accomplishment of the school's mission and that are aligned with national, state, and local standards.

- Students will demonstrate mastery of academic competencies throughout the curriculum and extended learning opportunities.
- Students will collect, organize, analyze, and assess information

and strategies to create, apply, explain, and evaluate solutions.

- Students will communicate effectively through listening and speaking, reading and writing, and media.
- Students will demonstrate respect and responsibility while

managing personal time, conduct, and planning.Students will work effectively with others and strengthen group

• Students will work effectively with others and strengthen group performance by sharing ideas and workloads.

These over-arching expectations encompass developmentally appropriate academic, civic, and social outcomes and identify what a Eagle Pass ISD student will know and be able to do upon graduation.

Entrance Criteria

Eighth grade students who reside within the Eagle Pass Independent School District attendance zone and who meet the criteria may apply.

Grade Point Average Criteria

Students should have a grade average of at least 85 for Language Arts and Reading, Math, Science, and Social Studies based on the 7th grade end of year report card, and the 8th grade January report card.

Exam Criteria

Students must take the required CogAT entrance exam.

Composite Score Requirements

Composite Score = GPA (60%) + CogAT Score (40%)

Graduation Requirements

The following course sequence is required in order to remain in the Health Sciences Academy.

FRESHMAN COURSES

- Pre-AP English I (2)
- Pre-AP Biology (2)
- Pre-AP Algebra I (4)
- Pre-AP World Geography (2)
- BIM I (2)
- Principles of Health Science (2)
- Fine Arts (2)
- Foreign Language I/II or Credit by Exam (2)
- PE/ROTC/Band/Drill Team/Athletics (4)
- Elective (2)

SOPHOMORE COURSES

- Pre-AP English II (2)
- Pre-AP Chemistry (2)
- Pre-AP Geometry (2) & Pre-AP Algebra II (2)
- Pre-AP World History (2)
- PE/ROTC/Band/Drill Team/Athletics (4)
- Foreign Language II or Credit by Exam (2)
- Medical Terminology (2)
- Speech DC (2)
- Electives (2)

JUNIOR COURSES

- AP Language and Composition (4)
- Pre-AP Physics (2)
- Pre-AP Pre Calculus & College Algebra (4)
- AP United States History or US History DC (4)
- Anatomy & Physiology (2) or Medical Microbiology (2) or Pathophysiology (2)
- SAT Prep (2)
- Elective (4)

SENIOR COURSES

- AP Literature and Composition or English IV DC (4)
- Select 2 courses from the following AP Science courses: AP Biology, (4) or AP Chemistry (2), AP Physics & AP Environmental Systems
- AP Calculus AB,& AP Calculus BC (4)
- AP US Government or US Government DC (2)
- AP Macroeconomics or Macroeconomics DC (2)
- 2 Electives (2)

* Pre-AP/AP criteria must be met prior to enrolling in any Pre-AP or AP course.

Note: Number inside the parenthesis indicates the duration of course in terms of the number of high school semesters or nine weeks. *Example:* Pre-AP English I (2) lasts high school semesters or two nine weeks.





In accordance with the Eagle Pass Independent School District Goals and the TAC 74.22 (b), the following shall be the guidelines for the Advanced Academic Academy program for the 2016-2017 school year and thereafter:

GOAL	• Our goal at Eagle Pass Independent School District Early College Academy (ECA) is to provide our students (least likely to attend college) with an opportunity to earn 60 semester credit hours or an Associate of Arts Degree while at the same time earning high school diploma with an endorsement and a distinguished level of achievement.
RECRUITMENT PROCEDURES	 Press release in the month of January in order to inform the community of EPISD Early College Academy. 8th grade orientations at both junior high campuses in order to inform students and answer their questions Orientations will consist of a team of 5 members (HS Head Counselor, JH Head Counselor, CTE Director or designee, and Instructional Services Director) in order to inform all students of the opportunities of Early College program. An evening presentation for all parents will be available to obtain Early College Academy program application process and entrance criteria. Disseminate Early College Academy criteria at the end of each school year to 6th graders in order to encourage preparation for Early College Academy entry grade requirements. Each elementary campus will send the criteria with the final 6th grade report cards. Program Requirements flyer should be available during the 8th grade orientations.
APPLICATION PROCESS	 One standard application for entrance into the Early College Academy will be utilized. The Deputy Superintendent for Curriculum & Instruction or designee will approve the application. All Advanced Academic programs will follow a standard timeline for admissions as drafted by the Department of Curriculum and Instruction, with final approval by the Deputy Superintendent for Curriculum & Instruction. Expedited proof of residency is required. Proof of income is required. Application deadline will be within the month of April – date TBA
APPICATION REQUIREMENTS	 Math and English teacher recommendation forms A copy of the current <i>Cumulative Grades Record</i> (<i>WAR 3045</i>). A copy of your most current <i>Student Cumulative Attendance</i> record (WAT1095). 7^a grade STAAR Writing results 7^a & 8^a grade STAAR Reading & Math results Parent(s)/court appointed legal guardian's proof of income (a copy of page 1 of 1040, explanation of benefits letter, etc.) All records, with the exception of the 8^a grade STAAR results, need to be submitted by the application deadline. Applications received after the deadline will not be considered for the primary selection.





ENTRY CRITERIA	 Beginning with the 7th grade class of the 2014-2015 school year, an Overall Core Average between 78 and 89 (inclusive) in all core area classes (language arts and reading, math, science, and social studies) is required based on the average of the fall semester (S1) in the 8th grade, fall semester (S1) and spring semester (S2) of the 7th grade. All averages will be obtained from the Cumulative Grades Record. All applicants will be selected by an advisory committee based on a holistic review of the applicants Overall Core Average, attendance history, discipline record, state assessment scores, proof of income and 1st generation college student status. An EPISD Early College Academy Admission Agreement form will be provided only after student has been accepted into Early College Academy program. A mandatory parent orientation is required prior to a student accepting his/her Early College Academy admission.
NOTIFICATION OF ELIGIBILITY	 Notification letters must be sent to parents no later than the last week in April. Students must return Permission to Participate letters within ten school days of receiving them due to mandatory parent orientation. A follow up phone call will be made for any notification letter that has not been received.
ENTRY COHORT	 A total of approximately 20 to 25 students may be accepted per campus to attain an approximate total enrollment of 40 to 50 students per school year. To ensure accountability of total Early College Academy program enrollment, documentation of each cohort from 9th-12th grade will be maintained annually by the Department of Curriculum and Instruction.
LATE ENTRIES INTO EARLY COLLEGE ACADEMY FROM OUT OF CITY	 A qualified applicant from out of district or out of state may apply at any time during their freshman year. Transfer students from other Early College High School programs with comparable criteria and comparable coursework may be accepted based on evidence reflected on student's college transcript and must be accepted by Southwest Texas Junior College. Qualified applicants may be accepted only if applicant is able to complete Early College Academy program graduation requirements stated on Administrative Policy.
REENTRY CRITERIA IF STUDENT LEAVES	 Request for reentry by a qualified student into the same Early College Academy program must be accompanied by evidence that the student is able to complete the graduation plan requirements as stated in this Administrative Policy. A student's voluntary withdrawal from the Early College Academy program is justification for barring reinstatement indefinitely. The high school head counselor and Principal will determine reentry or designee on an individual basis.



EAGLE PASS INDEPENDENT SCHOOL DISTRICT ADVANCED ACADEMICS

EARLY COLLEGE ACADEMY GUIDELINES



INTERVENTION PLANS	 Each campus must utilize the EPISD Early College Academy intervention form as designated on the admission agreement for any student who fails one or more courses. Each campus must keep a binder including all of the EPISD Early College Academy intervention forms for documentation purposes.
REMOVAL FROM EARLY COLLEGE ACADEMY	 Qualified students may be removed if they are at-risk of not meeting the Early College Academy graduation plan as stated on Administrative Policy. Qualified students are subject to Pre-AP agreement minimum grade requirements. (See Course Catalog)
	 Qualified students are subject to all rules and regulations as denoted by Southwest Texas Junior College. Qualified students may be removed from the Early College Academy program for disciplinary purposes. Student disciplinary infractions are determined in accordance with the EPISD Student Code of Conduct. Placement at D.A.E.P or J.J.A.E.P may result in the inability to complete Early College Academy program requirements.
ADVISORY COMMITTEES	 The purpose of the advisory committee is to allow student and community input as to how the Early College Academy program can be improved. The advisory committee will meet a minimum of twice a year.

• The advisory committee should consist of the Deputy Superintendent for C & I or designee, Head Counselors, College Advisors, Curriculum Directors, CTE Director, and teachers in the designated Early College Academy fields of study.





In accordance with the Eagle Pass Independent School District Goals and the TAC 74.22 (b), the following shall be the guidelines for the Advanced Academic Academy program for the 2016-2017 school year and thereafter:

RECRUITMENT PROCEDURES	 Press release in the month of March in order to inform the community of EPISD Advanced Academic Academy Programs 8th grade orientations at both junior high campuses in order to inform students and answer their questions Orientations will consist of a team of 5 members (HS Head Counselor, JH Head Counselor, CTE Director or designee, and Instructional Services Director) in order to inform all students of the opportunities of each program. An evening presentation for all parents will be available to obtain Advanced Academic Academy program entrance criteria. Disseminate Advanced Academic Academy criteria at the end of each school year to 6th graders in order to encourage preparation for Advanced Academic Academic academy entry grade requirements. Brochures should be available during the 8th grade orientations.
APPLICATION PROCESS	 One standard application for entrance into the Advanced Academic Academy will be utilized for all Advanced Academic Academy programs. The Deputy Superintendent for Curriculum & Instruction or designee will approve the application. All Advanced Academic Academy programs will follow a standard timeline for admissions as drafted by the Department of Curriculum and Instruction, with final approval by the Deputy Superintendent for Curriculum & Instruction. Students will be given the opportunity to select the Advanced Academic Academy on their applications. Expedited proof of residency is required. Application deadline will be within the month of April – date TBA
ENTRY CRITERIA	 Beginning with the 7th grade class of the 2014-2015 school year, a minimum Overall Core Average of 85 in all core area classes (language arts and reading, math, science, and social studies) is required based on the average of the fall semester (S1) in the 8th grade, fall semester (S1) and spring semester (S2) of the 7th grade. All averages will be obtained from the Cumulative Grades Record. All qualified applicants must take the verbal, quantitative, and nonverbal (spatial) batteries of the Cognitive Abilities Test (CogAT) in order to assess the students' reasoning and problem-solving abilities. The composite score is calculated as 60% of the overall grade average and 40% of the CogAT score. All applicants will be ranked on a district list using composite scores. An EPISD Advanced Academic Academy Admission Agreement form will be provided only after student has been accepted into an Advanced Academic Academy program. A mandatory parent orientation is required prior to a student accepting the Advanced Academic Academy admission.



EAGLE PASS INDEPENDENT SCHOOL DISTRICT ADVANCED ACADEMICS



ENGINEERING AND HEALTH SCIENCES ACADEMY GUIDELINES

TESTING PROCEDURES	 All qualified students will be required to have parental permission for testing in advance before actual test dates. No testing will be allowed without parental permission. Two testing opportunities will be offered at designated sites to qualified applicants. All qualified applicants, regardless of feeder pattern, will select one of the designated testing sites. All qualified applicants are allowed to test only once. All qualified students are required to sign in at the testing site. A Head Counselor or designee shall be present during testing to ensure integrity of the testing site and testing procedures. One teacher will be assigned for every 30 qualified students testing. Each teacher will serve as a proctor for his/her assigned 30 students to ensure integrity of testing site and testing procedures. All tests will be electronically scored by outside institutions as contracted by the district.
NOTIFICATION OF ELIGIBILITY	 Notification letters must be sent to parents no later than the last week in May. Students must return Permission to Participate letters within ten school days of receiving them due to mandatory parent orientation. A follow up phone call will be made for any notification letter that has not been received.
ENTRY COHORT	 A total of approximately 25 students may be accepted per Advanced Academic Academy per campus (25 Engineering and 25 Health Science candidates) to attain an approximate total enrollment of 100 per campus for 9th - 12th grade students. To ensure accountability of total Advanced Academic Academy program enrollment, documentation of each cohort from 9th-12th grade will be maintained annually by the Department of Curriculum and Instruction.
LATE ENTRIES INTO ADVANCED ACADEMIC ACADEMY FROM OUT OF CITY	 A qualified applicant from out of Eagle Pass ISD or out of state may apply at any time during their freshman year. The qualified applicant must take the same assessment and follow the same entry criteria as the original applicants (CogAT assessment will be scored by the Department of Instructional Services). The qualified applicant must score within the appropriate composite score range based on the rankings of the original applicant pool. The qualified applicant will take the assessment at a designated campus after the Advanced Academic Academy Student Admission Application is approved by the Department of Curriculum and Instruction. Transfer students from other Advanced Academic Academy/magnet/specialty programs with comparable criteria and comparable coursework may be accepted based on evidence reflected on student transcript. Qualified applicants may be accepted only if applicant is able to complete Advanced Academic Academy program graduation requirements stated on Administrative Policy.



EAGLE PASS INDEPENDENT SCHOOL DISTRICT

ADVANCED ACADEMICS





REENTRY CRITERIA IF STUDENT LEAVES	 Request for reentry by a qualified student into the same Advanced Academic Academy program must be accompanied by evidence that the student is able to complete the graduation plan requirements as stated in Administrative Policy. A student's voluntary withdrawal from the Advanced Academic Academy program is justification for barring reinstatement indefinitely. All reentry cases will be reviewed by the high school Head Counselor and Principal or designee on an individual basis in order to determine reentry.
INTERVENTION PLANS	 Each campus must utilize the EPISD Advanced Academic Academy intervention form as designated on the admission agreement for any student who fails one or more courses. Each campus must keep a binder including all of the EPISD district Advanced Academic Academy intervention forms for documentation purposes.
REMOVAL FROM ADVANCED ACADEMIC ACADEMY	 Qualified students may be removed if they are at-risk of not meeting the Advanced Academic Academy graduation plan as stated on Administrative Policy. Qualified students are subject to Pre-AP agreement minimum grade requirements. (See Course Catalog) Qualified students are subject to CTE Engineering and Health Science program minimum grade requirements. Qualified students may be removed from the Advanced Academic Academy program for disciplinary purposes. Student disciplinary infractions are determined in accordance with the EPISD SCOC. Placement at DAEP or JJAEP may result in the inability to complete Advanced Academic Academy program requirements.
TRANSFERS BETWEEN ADVANCED ACADEMIC ACADEMY PROGRAMS	 Advanced Academic Academy students accepted into a EPISD Advanced Academic Academy program may transfer into another Advanced Academic Academy program within the district if the following guidelines are met: a) Qualified applicants may be accepted only if applicant is able to complete the graduation plan as stated on Administrative Policy b) The qualified applicant must score within the appropriate composite score range based on the rankings of the original applicant pool.
ADVISORY COMMITTEES	 The purpose of the advisory committee is to allow students and the community input as to how the Advanced Academic Academy program can be improved. This process should be ongoing. The advisory committee will meet a minimum of twice a year. The advisory committee should consist of the Deputy Superintendent for C & I or designee, Head Counselors, College Advisors, Curriculum Directors, CTE Director, and teachers designated Advanced Academic Academy fields of study.

Testing

STAAR - For students entering high school in 2011-2012 and after, the State legislation phased out the Texas Assessment of Knowledge & Skills (TAKS) and replaced them with the State of Texas Assessments of Academic Readiness (STAAR) End-of-Course (EOC) assessments beginning in the 2011-2012 school year. House Bill 5, enacted with the 83rd Legislature and approved by the State Board of Education in January 2014, modified the previously approved EOC testing requirements to include only five (5) assessments. The new required assessments include: English I, English II, Algebra I, Biology, & US History. Two optional EOCs, Algebra II & English III, may be administered at the districts' option.

Texas English Language Proficiency Assessment System TELPAS - Is designed to assess the progress that limited English proficient (LEP) students make in learning the English language. TELPAS is taken in kindergarten through grade 12 in four language domains: listening, speaking, reading, and writing. Student performance is reported in terms of four English language proficiency levels: beginning [*little or no ability*], intermediate [*some ability, simple language structure, high frequency vocabulary, routine contexts*], advanced [*grade appropriate with support*].

PSAT/NMSQT - This test is designed to test the verbal and mathematical skills of students. National Merit Scholarship opportunities may be available if the student's junior level scores qualify him/her to be a finalist. This test is given in October each year. For the 2015-2016 school year the test is scheduled for Wednesday, October 14, 2015 but dates are subject to change, check with collegeboard.com.

ACT - The ACT assessment is a general standardized college admissions test and is accepted by most colleges and universities. Students should plan to take this test in the spring of their junior year. For the 2015-2016 school year the following dates have been selected: September 12, 2015, October 24, 2015, December 12, 2015, February 6, 2016, April 9, 2016 and June 11, 2016.

SAT - The SAT is a college admissions test that measures mathematical problem-solving, critical reading, and writing skills. Each section is reported on a scale of 200 – 800 points. Students should take this test no sooner than the spring of their junior year. For the 2014-2015 school year the following dates have been selected: October 3, 2015, November 7, 2015, December 5, 2015, January 23, 2016, March 5, 2016, May 7, 2016 and June 4, 2016 but dates are subject to change, check with collegeboard.com.

Advanced Placement Examinations (AP) - These exams provide students with the opportunity to gain college credit by examination at participating universities. Information regarding the awarding of credit, can be found on www.collegeboard.com. For the 2016-2017 school year the following dates have been selected for the AP Testing Window: May 1-5 & May 8-12, 2017.

ASVAB - The Armed Services Vocational Aptitude Battery is available to student in grades 10-12. It measures aptitudes and abilities and relates them to specific occupations in civilian and military life.

Credit By Examination (CBE) - The District will provide the option for a student in grades 6-12 to earn credit by examination.

A student may not attempt to earn credit by examination for a specific high school course more than two times. EHDC (LEGAL)

 A three or higher on a College Board advanced Placement examination that has been approved by the board for the applicable course, or

- A scale score of 50 or higher on an examination administered through the College-Level Examination Program (CLEP) and approved by the board for the applicable course, or
- A student who has received no prior instruction in the course must achieve a score of 80 percent or above on a criterion-referenced examination for acceleration for the applicable course.
- A student who has received prior instruction in the course must achieve a score of 70 percent or above on the examination in order to receive credit for that course.

If such credit is given, the District will enter the examination score on the student's transcript.

Texas Success Initiative Assessment (TSI) Test is designed to assess college readiness in three areas: reading, writing, and math. This program also will help determine what type of course or intervention will best meet students needs to help them become better prepared for college-level course work if the students are not ready.

TSI Exemptions There are certain scores that can exempt students from having to participate in the Texas Success Initiative Assessment. Those exemptions are listed below:

South West Texas Junior College (SWTJC) [Dual Credit Students Scores Requirements]

Test	Reading	Writing	Math		
TSIA	351	363 w/4 on	350		
		essay or 5 on			
		essay alone			
STAAR	4000 Readi	ing/Writing			
English II		bined beginning			
	Spring 2014) (go	ood up to senior year)			
STAAR			4000 with a		
Algebra I			70 or higher		
			on Alg. II		
			course (good up		
	-		to senior year)		
PSAT	Composite Score of 107				
	Critical Reading – 50 and/or Math -50				
	(good only for 1 year junior year)				
ACT	Composite Score of 23				
	English – 19 and/or Math – 19				
SAT	Composite Score of 1070				
	Critical Reading - 500 and/or Math -500				
1 year	Exempt (mus	st be enrolled only	in certificate		
certificate		classes)			
enrollees					

NOTE: Rules, regulations and requirements can be revised at any time by the Texas Education Agency [TEA] for students enrolled in public education.

Eagle Pass Independent School District

House Bill 5 Graduation Requirements

*** Distinguished Level of Achievement ***

Student must fulfill the Graduation Requirements of at least <u>1</u> Endorsement and successfully complete Algebra II.

		Foundati	on	+ Endorsement P	lar	i - 26 Credits			
STEM		Business & Industry		Public Service		Arts & Humanities		Multidisciplinary Studies	5
inglish Language Arts (4 Credits)		English Language Arts (4 Credits)							
English I	1	0 -							
nglish II	1	English II	1	English II	1	English II	1	English II	
English III	1	English III							
Advanced English Course	1	English IV							
Vlathematics (4 -5 Credits) **		Mathematics (4 Credits) **		Mathematics (4 Credits) **		Mathematics (4 Credits) **		Mathematics (4 Credits) **	
Algebra I/PAP	1	Algebra I							
Geometry/PAP	1	Geometry	1	Geometry	1	Geometry	1	Geometry	
Algebra II/PAP * †	1	Algebra II *	1	Algebra II *	1	Algebra II *	1	Algebra II/PAP * †	
dvanced Mathematics Course	1	Advanced Mathematics Course *							
cience (4-5 Credits) **		Science (4 Credits) **		Science (4 Credits) **		Science (4 Credits) **		Science (4 Credits) **	
PC or Advanced Science	1	IPC	1	IPC	1	IPC	1	IPC	
Biology PAP	1	Biology	1	Biology	1	Biology	1	Biology	
Chemistry/PAP †	1	Advanced Science Course	1	Advanced Science Course	1	Advanced Science Course	1	Chemistry/PAP or Physics/PAP	
hysics/PAP †	1	Advanced Science Course							
ocial Studies (4 Credits)		Social Studies (4 Credits)		Social Studies (4 Credits)		Social Studies (4-5 Credits)		Social Studies (4 Credits)	
Norld Geography	1	World Geography							
Norld History	1	World History							
J. S. History	1	U. S. History							
conomics	0.5	Economics	0.5	Economics	0.5	Economics	0.5	Economics	
J. S. Government	0.5	U. S. Government							
Physical Education (1 Credit)	1	Physical Education (1 Credit)							
OTE (Foreign Language 2 Credits)		LOTE (Foreign Language 2 Credits)		LOTE (Foreign Language 2 Credits)		LOTE (Foreign Language 2 Credits)		LOTE (Foreign Language 2 Credits)	
oreign Language # 1	1	Foreign Language # 1	1	Foreign Language # 1	1	Foreign Language # 1	1	Foreign Language # 1	
oreign Language # 2	1	Foreign Language # 2	1	Foreign Language # 2	1	Foreign Language # 2	1	Foreign Language # 2	
ine Arts (1 Credit)	1	Fine Arts (1 Credit)	1	Fine Arts (1 Credit)	1	Fine Arts (1 Credit)	1	Fine Arts (1 Credit)	
TEM Requirements		CTE Electives		CTE Electives		CTE Electives		CTE Electives	
STEM Course # 1	1	B & I Course # 1	1	Public Service Course # 1	1	Arts & Humanities Course # 1	1	Multidisciplinary Course # 1	
STEM Course # 2	1	B & I Course # 2	1	Public Service Course # 2	1	Arts & Humanities Course # 2	1	Multidisciplinary Course # 2	
STEM Course # 3	1	B & I Course # 3	1	Public Service Course # 3	1	Arts & Humanities Course # 3	1	Multidisciplinary Course # 3	
STEM Course # 4^	1	B & I Course # 4^	1	Public Service Course # 4^	1	Arts & Humanities Course # 4^	1	Multidisciplinary Course # 4^	
BIM I	1	BIM I							
Prof. Communications	0.5	Prof. Communications							
lealth	0.5	Health	0.5	Health	0.5	Health	0.5	Health	
Total	20	Total	26	Total	20	Total	26	Total	

Foundation Graduation Plan - 22 Credits

English Language Arts (4 Credits)
Mathematics (3 Credits)
Science (3 Credits)
Social Studies (3 Credits)

Physical Education (1 Credit) Foreign Language (2 Credits) Fine Arts (1 Credit) BIM/Health/Communications (2 Credits) Electives (3 Credits)

Parent or Legal guardian must request after sophomore year.

English I Biology
English II US History
Algebra I

rformance Acknowledgements

Nationally or Internationally recognized business or industry certification or license

* Algebra II is required for Distinguished Level of Achievement

** Required for any Endorsement

† Required for STEM Endorsement

^ 3 credit coherent sequence require a 4th elective course from the same subject/discipline to earn endorsement

Endorsement Requirements

HB5 Graduation Requirements

Endorsement Options: Requires the completion of a coherent sequence of four credits in one of the following:



+ Dual Credit Course Agreement/Orientation Required

Eagle Pass Independent School District High School – 9th Grade Course Offerings

Student Name

ID #: _____

Cohort /Class of: 2022

Neatly circle cou	rse name and number				
ELA	Course	Regular	Pre-AP	ESOL	
ELA	English I	2110-4	2113-2	2101-4	

Math	Course	Regular	Pre-AP
	Algebra I	2212-4	2213-4

Science	Course	Regular	Pre-AP
	IPC	2310-2	
	Biology		2322-2

Social Studies	Course	Regular	Pre-AP
	World Geography	2410-2	2412-2

	Course	1	2
	French (Pre-AP)	2128-2	
	Spanish (Pre-AP)	2590-2	2591-2

	Course	Number
Fine Arts	Art I *	2640-2
	Choir I/Vocal Ensemble I	2631-2/2623-2
	Theatre Arts 1 *	not available to
	(priority goes to upper class students)	9th graders

* If you select Band, it is not necessary to select a Fine Arts class.

	Course	Regular
Local	Health	2511-1
Requirements	BIMI	2728-2
	Professional Communications	2753-1

Physical Education	Course	Number
	P.E.	2520-1/2521-1
	Athletics (refer to table on right)	→
	Band *	2665-2/2616-2
	Military Science (ROTC)	2501-4

8th Gr. Courses taken for High School Credit (yes or no) Keyboarding Spanish I Pre-AP Spanish Credit-By-Exam

Pre-AP Requirements

1. To select a Pre-AP class you must have maintained an 85 average on previous Pre-AP/AP or 95 average on regular course. 2. Pass STAAR exam in respective area. However, for Algebra 1 Pre-AP a student must get 85% or better on 8th grade STAAR math exam. 3. Complete and sign the Pre-AP/AP High

Athletics

Athietics		
9A (fall)	9B (spring)	
3140-2 Football	3240-2 Football - 9B	
3150-2 Bsktbll (boys)	3250-2 Bsktbll (boys)	
3170-2 Baseball	3270-2 Baseball	
3168-2 Soccer (boys)	3268-2 Soccer (boys)	
3165-2 Volleyball	3265-2 Volleyball	
3166-2 Bsktbll (girls)	3266-2 Bsktbll (girls)	
3167-2 Softball	3267-2 Softball	
3169-2 Soccer (girls)	3269-2 Soccer (girls)	
3185-2 Golf	3285-2 Golf	
3180-2 Tennis	3280-2 Tennis	
3175-2 Cross Country	3275-2 Cross Country	
3105-2 Dance/Cheer	3205-2 Dance/Cheer	

(PE/Athletics/Band/Dance/ROTC)

Not: For athletics, coaches will submit rosters. Students interested in athletics must notify coaches to get on the rosters. In addition students must get a physical using the district forms available at www. eaglepassisd.net (for parents, Rank One Sport)

Total - 20 Semesters

verified by

For the next series of choices, select courses from your endorsement area (see back).

Endorsement (First Choice)	Endorsement (Second Option)	Endorsement (Third Option)
**** see back for endorsement choices (numbered 1-26)		
Student signature:		
		Date
Parent signature:		
		Date
Counselor signature:		
		Date

1	AGRICULTURE, FOOD & NATURAL RESOURCES (B&I)		
	Prin. of Ag. Food & Natural Resources	2821-2	
	Ag. Elective		
	Ag. Elective or Advanced Ag. Elective		
	Advanced Ag. Elective		

2	AUDIO/VIDEO TECHNOLOGY (B&I)	
	Audio/ Video Production 1	2793-2
	Audio/ Video Production 2	2854-2
	Practicum in Audio/ Video Production	2794-4

3 AUTOMOTIVE TECHNOLOGY (B&I) 2839-2 Energy, Power, & Transportation Sys. Automotive Technology 1 2840-4 2841-4

Automotive Technology 2

4	BUSINESS MANAGEMENT AND ADMIN	. (B&I)
	BIMI	2728-2
	Business Management or BIM II	2754-2 2729-2
	Ext\Practicum in Business Management	2888-12

5	CONSTRUCTION (B&I)	
	Principles of Construction	2843-2
	Construction Technology 1	2893-4
	Construction Technology 2	2909-4

6	HOSPITALITY & TOURISM (B&I)	
	Prin. of Hospitality & Tourism	2960-2
	Travel and Tourism Management	2879-2
	+ Food Science	2806-2
	Culinary Arts	3832-4

7	INFORMATION TECHNOLOGY (B&I)	
	Principles of Information Technology	2959-2
	Digital & Interactive Media or Web Tech	2791-2 2796-2
	Computer Maintenance/Lab	2985-4

8	JOURNALISM (B&I)	
	Advanced Journalism: Yearbook 1	2180-2
	Advanced Journalism: Yearbook 2	2182-2
	Advanced Journalism: Yearbook 3	2183-2
	Elective	

9	MARKETING (B&I)	
	BIMI	2728-2
	Sports & Entertainment	2758-1
	Ext/Practicum in Marketing Dynamics	2907-12

10	WELDING (B&I)	
	Prin. of Manufacturing	2847-2
	Welding 1	2788-4
	Welding 2	2789-4

Other courses for Agriculture, Food, & Natural Resources		
Small Animal Management	2780-1	
Livestock Production	2823-2	
Wildlife, Fisheries & Ecology Mgmt	2832-2	
Agribusiness Management	2781-2	
Ag. Mechanics & Metal Technology	2820-2	
Agricultural Structures Design & Fabrication	2782-2	
+ Advanced Animal Science	2751-2	
^ Math Apps. in Ag., Food & Natural Res.	2752-2	
Equine (Horse) Science	2827-1	
Professional Standards in Agribusiness	2837-1	

11	COSMETOLOGY (PS)	
	Cosmetology 1	2745-8
	Cosmetology 2	2746-8

PUBLIC SAFETY (PS) 12

1

Prin. Of Law, Pub. Safety, Corrections & Sec.	2756-2
Law Enforcement I & 2	2734-2 3853-2
Federal Law Enforcement/Prot. Serv.	2868-2
Correctional Services	2787-2
+ Forensic Science	2757-2

13	EDUCATION (PS)	
	Prin. of Education & Training	2955-2
	Instructional Practices	2812-4
	Practicum in Education & Training	2813-4

14	HEALTH SCIENCE (PS)	
	Prin. of Health Science *	2862-2
	Medical Terminology *	2936-2
	+ Anatomy & Physiology *	2785-2
	Medical Microbiology or Pathophysiology	2864-2 2865-2
	Health Science- MBC or CMA	2717-4 2718-2
	Health Science Theory- CNA or Ekg-Phlb	2716-2 2736-2
	Health Science Theory-Emrg. Med. Respond.	2719-2

15	Human Services (PS)	
	Prin. of Human Services	2800-2
	Interpersonal Studies	2801-1
	Child Development	2731-2
	Lifetime Nutrition Wellness	2967-1
	Practicum of Human Services	2013-4

16	ROTC (PS)	
	ROTCII	2502-4
	ROTCIII	2503-4
	ROTCIV	2504-4
	Elective	

17	COMPUTER SCIENCE (STEM)	
	PreAP Computer Science I	2366-2
	PreAP Computer Science II	2367-2
	PreAP Computer Science III	2368-2
	AP Computer Science 4	2267-2

18	ENGINEERING (STEM)	
	IED	2871-2
	ENGINEERING SCIENCE	2872-2
	^ DE	2850-4
	CTE elective	

+ Course can be the 4th Science

∧ Course <u>may</u> be used as a 3rd/4th Math

Other courses for Audio/Video Technology		
Video Game Design	2849-2	
Other courses for Hospitality and Tourism		
+ Food Science	2806-2	
Other courses for Business Management&Administration		
Principles of Business, Market. & Finance	2956-2	
Accounting I	2739-2	
Banking & Financial Services	2814-1	

updated 4/18/18

19	MATH (STEM)	
	Elective # 1	
	Elective # 2	
	Elective # 3	
	5th Math Credit	

20	SCIENCE (STEM)	
	Elective # 1	
	Elective # 2	
	Elective # 3	
	5th Science Credit	

21	ART (A&H)	
	Art # 2	
	Art # 3	
	Art # 4	
	Elective	

22	THEATRE ARTS (A&H)	
	Theatre 2	2637-2
	Theatre 3	2638-2
	Theatre 4	2639-2
	Elective	

23	FOREIGN LANGUAGE (A&H)	
	Foreign Language # 3	
	Foreign Language # 4	
	Foreign Language # 5	
	Elective	

24	MUSIC (A&H)	
	Band III	2667-2 2652-2
	Band IV	2668-2 2653-2
	Band Elective # 1	
	Band Elective # 2	
	Chori III/Vocal Ensemble III	2633-2 2625-2
	Chori IV/Vocal Ensemble IV	2634-2 2626-2

25	SOCIAL STUDIES (A&H)	
	Elective # 1	
	Elective # 2	
	Elective # 3	
	Psychology and Sociology	

26	AP/DC (MS)	
	AP/DC #1	
	AP/DC #2	
	AP/DC #3	
	AP/DC #4	

27	4X4 (MS)	
	Elective # 1	
	Elective # 2	
	Elective # 3	
	Elective # 4	

Other courses for Human Services		
> Parenting Education for School Age Parents I	2810-4	
> Parenting Education for School Age Parents II	2811-4	
Other courses for Arts & Humanities		
Jazz Music (II, III, IV)	2654-2/2658-2	
Orchestra/Mariachi (II, III, IV)	2706-2/2677-2	
Drawing 2 (3,4, and AP)	2641-2	
Ceramics 2 (3,4)	2643-2	
Painting (2)	2644-2	

Graduation Endorsements

Select one Endorsement

STEM Science, Technology, Engineering, & Math

Computer Science

- □ Engineering
- □ Math □ Science

Business & Industry

- Agriculture, Food, and Natural Resources
- □ Construction
- □ Arts, Audio/Video Technology, and Communication
- Business Management and Administration
- □ Hospitality and Tourism (Culinary Arts)
- □ Information Technology
- □ Manufacturing (Welding)
- □ Marketing
- Transportation, Distribution, and Logistics (Auto Tech)
- □ Advanced Journalism: Yearbook

Public Services

Education and Training (Teacher Training Program)
Health Science
Certified Nursing Assistant - CNA/Phlebotomy/EKG+
Emergency Medical Responder - EMR
Medical Billing and Coding - MBC
Certified Medical Assistant CMA
Human Services
□ Cosmetology
Law, Public Safety, Corrections, & Security
□ Public Safety

□ JROTC

Arts & Humanities

□ Social Studies □ Foreign Language Fine Arts □ Art □ Theatre Arts □ Music

Multidisciplinary Studies

□ Four by Four (4 X 4) \Box AP or Dual

Student Name:

Agriculture, Food, and Natural Resources	
Course Name	Course #
Principles of Ag., Food, & Natural Resources	2821-2
Small Animal Management	2780-1

Architecture and Construction	
Course Name	Course #
Principles of Construction	2843-2

Arts, Audio/Video Technology, and Communication	
Course Name	Course #
Audio Video Production I	2793-2

Business Management and Administration	
Course Name	Course #
Principles of Business, Market & Finance	2956-1

Education and Training (Teacher Training Program)

Health Science

9th Grade Endorsement Courses

Hospitality and Tourism	
Course Name	Course #
Principles of Hospitality & Tourism	2960-2
Travel & Tourism Management	2879-2

ID #: _____

Information Technology	
Course Name	Course #
Principles of Information Technology	2959-2

Manufacturing (Welding)	
Course Name	Course #
Introduction to Welding	2847-2

Marketing	
Course Name	Course #
Sports & Entertainment Marketing	2758-1

Transportation, Distribution, and Logistics (Auto Tech)	
Course Name	Course #
Energy Power & Transportation Systems	2839-2

Human Services	
Course Name Course #	
Principles of Human Services	2800-2
Child Development	2731-2

Law, Public Safety, Corrections, & Security	
Course Name	Course #
Principles of Law, Public Safety, Corrections & Security	2756-2

Arts & Humanities	
Course Name Course #	
Jazz Music	2654-2/2658-2
Orchestra/Mariachi	2706-2/2677-2
Choir I/Vocal Ensemble I	2631-2/2623-2

+ Dual Credit Course Agreement /Orientation Required

Course Name

Course Name

Principles of Education & Training

Principles of Health Science

Medical Terminology

Student's Signature

Course #

2955-1

Course #

2862-2

2936-2

Date

Parent's/Guardian's Signature

Date

Counselor's Signature

Date

22

Eagle Pass Independent School District 2018-2019 Special Education Life Skills High School Course Offerings

Student Name:

I.D. #:

Campus:

10th Grade

Requirements

Phone #:

Neatly circle course name and number

9th Grade

ELA	Course	Course #
	English IT	2988-2
	Courses	C

Math	Course	Course #
Iviatii	Algebra IT	2991-2

Science	Course	Course #
Science	IPCT	2312-2

Social Studies	Course	Course #
Social Studies	World Geography T	2763-2

Electives/	Course	Course #
, Local	Physical Education (PE)	2520-1
	Personal Health/Hygiene 1	2951-2
Requirements	Daily Living 1	2975-1

ELA	Course	Course #
LLA	English 2T	2989-2
· · ·		
Math	Course	Course #
Wath	Geometry T	2996-2
Science	Course	Course #
Science	Biology T	2760-2
Social Studies	Course	Course #
Social Studies	World History T	2764-2
Electives/	Course	Course #
Local	Physical Education (PE)	2521-1
LUCAI	Personal Health/Hygiene 2	2952-2

Daily Living 2

2976-1

2954-2

2978-1

ELA	Course	Course #	
	English 4T	2766-2	
Math	Course	Course #	
math	Applied Math 1	2924-2	
Social Studies	Course	Course #	
Social Studies	Govt /Economics	2440-1/2471	
	Course	Course #	
	Course Communication 1	<i>Course #</i> 2901-2	
Electives/			
Electives/ Local	Communication 1	2901-2	
-	Communication 1 Art 1*	2901-2 2640-2	

Personal Health/Hygiene 4

Daily Living 4

11th	Grade
	Ul uuc

11th Grade		
EI A	Course	Course #
	English 3T	2990-2

Math	Course	Course #
Wath	Math Models	2921-2
	Course	Course #

Science	course	Course #
Science	Applied Science 1	2933-2

Social Studies	Course	Course #		
	U.S. History T	2765-2		

	Course	Course #
Electives/	Physical Education (PE)	2524-1
Local	Personal Skills 1	2981-2
Requirements	Personal Health/Hygiene 3	2953-2
-	Daily Living 3	2977-1

EAGLE PASS INDEPENDENT SCHOOL DISTRICT 2018-2019 SPECIAL EDUCATION COURSE OFFERINGS CAMPUS: _____

 Name:
 I.D. #
 Grade Next Year
 Phone #:

ΙΔΝ	GUAGE ARTS
2915-02	READING I M
2916-02	READING II M
	READING II M READING III M
2917-02	READING III M READING IV M
2918-02	
2771-02	ENGLISH I M
2772-02	ENGLISH II M
2773-02	ENGLISH III M
2767-02	ENGLISH IV M
MA	THEMATICS
2921-02	MATH MODELS M
2774-02	ALGEBRA I M
2775-02	GEOMETRY M
2938-02	ALGEBRA II M
	SCIENCE
2930-02	IPC M
2778-02	BIOLOGY M
2932-02	ENVIRON SYSTEMS M
2939-02	CHEMISTRY M
2987-02	PHYSICS M
SOC	IAL STUDIES
2940-02	W. GEOGRAPHY M
2986-02	W. GEOGRAPHY M
2776-02	W. HISTORY M
2777-02	US HISTORY M
2942-01	US GOVERNMENT M
2943-01	ECONOMICS M

STEM		STEM		STEM		STEM	
Computer Science		Engineering		Math		Science	
English Language Arts (4 Credits)		English Language Arts (4 Credits)		English Language Arts (4 Credits)		English Language Arts (4 Credits)	
English I	1	English I	1	English I	1	English I	1
English II	1	English II	1	English II	1	English II	1
English III	1	English III	1	English III	1	English III	1
Advanced English Course	1	Advanced English Course	1	Advanced English Course	1	Advanced English Course	1
Mathematics (4 Credits)		Mathematics (4 Credits) **		Mathematics (5 Credits)		Mathematics (4 Credits) **	
Algebra I/PAP	1	Algebra I/PAP	1	Algebra I/PAP	1	Algebra I	1
Geometry/PAP	1	Geometry/PAP	1	Geometry/PAP	1	Geometry	1
Algebra II/PAP * †	1	Algebra II/PAP * †	1	Algebra II/PAP	1	Algebra II * †	1
Advanced Mathematics Course	1	Advanced Mathematics Course	1	Advanced Mathematics Course	1	Advanced Mathematics Course	1
	-		-	Advanced Mathematics Course	1		-
Science (4 Credits)		Science (4 Credits) **				Science (5 Credits)	
IPC or Advanced Science Course	1	IPC or Advanced Science Course	1	Science (4 Credits) **		IPC or Advanced Science Course	1
Biology/PAP	1	Biology/PAP	1	IPC or Advanced Science Course	1	Biology/PAP	1
Chemistry/PAP †	1	Chemistry/PAP †	1	Biology/PAP	1	Chemistry/PAP †	1
Physics/PAP †	1	Physics/PAP †	1	Chemistry/PAP †	1	Physics/PAP †	1
				Physics/PAP †	1	Advanced Science Course #2	1
Social Studies (4 Credits)		Social Studies (4 Credits)					
World Geography	1	World Geography	1	Social Studies (4 Credits)		Social Studies (4 Credits)	
World History	1	World History	1	World Geography	1	World Geography	1
U. S. History	1	U. S. History	1	World History	1	World History	1
Economics	0.5	Economics	0.5	U. S. History	1	U. S. History	1
U. S. Government	0.5	U. S. Government	0.5	Economics	0.5	Economics	0.5
				U. S. Government	0.5	U. S. Government	0.5
Physical Education (1 Credit)	1	Physical Education (1 Credit)	1	Physical Education (1 Credit)	1	Physical Education (1 Credit)	1
Foreign Language (2 Credits)		Foreign Language (2 Credits)		riysical Education (1 ci edit)	1	riysical Education (1 Credit)	1
Foreign Language # 1	1	Foreign Language # 1	1	Foreign Language (2 Credits)		Foreign Language (2 Credits)	
Foreign Language # 2	1	Foreign Language # 1	1	Foreign Language # 1	1	Foreign Language # 1	1
Foleigh Language # 2	1		T	Foreign Language # 1	1	Foreign Language # 1	1
Fine Arts (1 Credit)	1	Fine Arts (1 Credit)	1				
				Fine Arts (1 Credit)	1	Fine Arts (1 Credit)	1
Endorsement Requirements		Endorsement Requirements					
Computer Science I	1	Introduction to Engineering Design (IED)	1	Electives		Electives	
Computer Science II	1	Engineering Science :	1	Elective # 1	1	Elective # 1	1
Computer Science III	1	Digital Electronics (DE) 4	1	Elective # 2	1	Elective # 2	1
AP Computer Science	1	CTE Elective	1	Elective # 3	1	Elective # 3	1
ВІМІ	1	BIMI	1	BIMI	1	ВІМІ	1
Professional Communications	0.5	Professional Communications	0.5	Professional Communications	0.5	Professional Communications	0.5
Health	0.5	Health	0.5	Health	0.5	Health	0.5
Total	26	Total	26	Total	26	Total	26

** Required for any Endorsement

t Required for STEM Endorsement
 ★ Some universities will not honor Math Models as a Advanced Math Course

Hay satisfy the fourth science credit

BUSINESS & INDUSTRY		BUSINESS & INDUSTRY	(BUSINESS & INDUSTR	Y	BUSINESS & INDUSTRY	,
Agriculture, Food & National Reso	ources	Architecture & Construction	n	Arts, A/V Tech, & Communicat	tions	Business Management and Administration	
English Language Arts (4 Credits)		English Language Arts (4 Credits)		English Language Arts (4 Credits)		English Language Arts (4 Credits)	
English I	1	English I	1	English	1	English I	1
English II	1	English II	1	English II	1	English II	1
English III	1	English III	1	English III	1	English III	1
Advanced English Course	1	Advanced English Course	1	Advanced English Course	1	Advanced English Course	1
Mathematics (4 Credits) **		Mathematics (4 Credits) **		Mathematics (4 Credits) **		Mathematics (4 Credits) **	
Algebra I	1	Algebra I	1	Algebra I	1	Algebra I	1
Geometry	1	Geometry	1	Geometry	1	Geometry	1
Algebra II *	1	Algebra II *	1	Algebra II *	1	Algebra II *	1
Advanced Mathematics Course *	1	Advanced Mathematics Course *	1	Advanced Mathematics Course *	1	Advanced Mathematics Course	1
Advanced Wathematics Course	1		1	Advanced Wathematics Course	1	Advanced Wathematics Course	1
Science (4 Credits) **		Science (4 Credits) **		Science (4 Credits) **		Science (4 Credits) **	
IPC or Advanced Science Course	1	IPC or Advanced Science Course	1	IPC or Advanced Science Course	1	IPC or Advanced Science Course	1
Biology	1	Biology	1	Biology	1	Biology	1
Advanced Science Course	1	Advanced Science Course	1	Advanced Science Course	1	Advanced Science Course	1
Advanced Animal Science	1	Advanced Science Course	1	Advanced Science Course	1	Advanced Science Course	1
Social Studies (4 Credits)		Social Studies (4 Credits)		Social Studies (4 Credits)		Social Studies (4 Credits)	
World Geography	1	World Geography	1	World Geography	1	World Geography	1
World History	1	World History	1	World History	1	World History	1
U. S. History	1	U. S. History	1	U. S. History	1	U. S. History	1
Economics	0.5	Economics	0.5	Economics	0.5	Economics	0.5
U. S. Government	0.5	U. S. Government	0.5	U. S. Government	0.5	U. S. Government	0.5
Physical Education (1 Credit)	1	Physical Education (1 Credit)	1	Physical Education (1 Credit)	1	Physical Education (1 Credit)	1
Foreign Language (2 Credits)		Foreign Language (2 Credits)		Foreign Language (2 Credits)		Foreign Language (2 Credits)	
Foreign Language # 1	1	Foreign Language # 1	1	Foreign Language # 1	1	Foreign Language # 1	1
Foreign Language # 2	1	Foreign Language # 2	1	Foreign Language # 2	1	Foreign Language # 2	1
Fine Arts (1 Credit)	1	Fine Arts (1 Credit)	1	Fine Arts (1 Credit)	1	Fine Arts (1 Credit)	1
Endorsement Requirements		Endorsement Requirements		Endorsement Requirements		Endorsement Requirements	
Prin. of Ag. Food & Natural Resources	1	Principles of Construction	1	Audio/Video Production	1	Business Management OR BIM II	1
Ag Elective	1	Construction Technology I	2	Advanced Audio/Video Production	1	Practicum in Business Management OR	2
Ag Elective	1	Construction Technology II	2	Practicum of Audio/Video Production	2	Extended Practicum in Bus Management	3
Advanced Ag. Elective	1		-	and/OR Video Game Design	1	CTE Elective	1
BIMI	1	BIMI	1	BIMI	1	BIMI	1
Professional Communications	0.5	Professional Communications	0.5	Professional Communications	0.5	Professional Communications	0.5
Health	0.5	Health	0.5	Health	0.5	Health	0.5
Total	26	Total	27	Total	27	Total	26/27

** Required for any Endorsement

Required for STEM Endorsement
 ★ Some universities will not honor Math Models as a Advanced Math Course

" May satisfy the fourth science credit

BUSINESS & INDUSTRY		BUSINESS & INDUSTRY	,	BUSINESS & INDUSTR	Y	BUSINESS & INDUS	TRY
Hospitality & Tourism (Culinary Arts)		Information Technology		Manufacturing Technolog (Welding)	у	Marketing	
English Language Arts (4 Credits)		English Language Arts (4 Credits)		English Language Arts (4 Credits)		English Language Arts (4 Credits)	
English I	1	English I	1	English	1	English I	1
English II	1	English II	1	English II	1	English II	1
English III	1	English III	1	English III	1	English III	1
Advanced English Course	1	Advanced English Course	1	Advanced English Course	1	Advanced English Course	1
Mathematics (4 Credits) **		Mathematics (4 Credits) **		Mathematics (4 Credits) **		Mathematics (4 Credits) **	
Algebra I	1	Algebra I	1	Algebra I	1	Algebra I	1
Geometry	1	Geometry	1	Geometry	1	Geometry	1
Algebra II *	1	Algebra II *	1	Algebra II *	1	Algebra II *	1
Advanced Mathematics Course	1	Advanced Mathematics Course	1	Advanced Mathematics Course *	1	Advanced Math Course	1
Advanced Mathematics Course	T	Advanced Mathematics Course	1	Advanced Mathematics Course	1	Advanced Wrath Course	T
Science (4 Credits) **		Science (4 Credits) **		Science (4 Credits) **		Science (4 Credits) **	
IPC or Advanced Science Course	1	IPC or Advanced Science Course	1	IPC or Advanced Science Course	1	IPC or Advanced Science Course	1
Biology	1	Biology	1	Biology	1	Biology	1
Advanced Science Course	1	Advanced Science Course	1	Advanced Science Course	1	Advanced Science Course	1
Food Science (Advanced Sci. Credit)	1	Advanced Science Course	1	Advanced Science Course	1	Advanced Science Course	1
Social Studies (4 Credits)		Social Studies (4 Credits)		Social Studies (4 Credits)		Social Studies (4 Credits)	
World Geography	1	World Geography	1	World Geography	1	World Geography	1
			1	World History	1	World History	1
World History		World History				,	
U. S. History		U. S. History	1	U. S. History	1	U. S. History	1
Economics		Economics	0.5	Economics	0.5	Economics	0.5
U. S. Government	0.5	U. S. Government	0.5	U. S. Government	0.5	U. S. Government	0.5
Physical Education (1 Credit)	1	Physical Education (1 Credit)	1	Physical Education (1 Credit)	1	Physical Education (1 Credit)	1
Foreign Language (2 Credits)		Foreign Language (2 Credits)		Foreign Language (2 Credits)		Foreign Language (2 Credits)	
Foreign Language # 1	1	Foreign Language # 1	1	Foreign Language # 1	1	Foreign Language # 1	1
Foreign Language # 2	1	Foreign Language # 2	1	Foreign Language # 2	1	Foreign Language # 2	1
Fine Arts (1 Credit)	1	Fine Arts (1 Credit)	1	Fine Arts (1 Credit)	1	Fine Arts (1 Credit)	1
Endorsement Requirements		Endorsement Requirements		Endorsement Requirements		Endorsement Requirements	
Prin. of Hospitality & Tourism	1	Prin. Of Information Technology	1	Introduction to Welding	1	Sports & Entertainment	0.5
Travel and Tourism Management		Digital Media	1	Welding I	2	Prin. of Hospitality & Tourism	1
Culinary Arts	2	WebTech	1	Welding II	2	Advanced Marketing OR	2
CTE Elective	1	Computer Maintenance/CM Lan	2		2	Extended Practicum in Marketing	3
	-	computer maintenance, em tan	-			CTE Elective	1
ВІМІ	1	BIMI	1	вімі	1		-
						BIMI	1
Professional Communications	0.5	Professional Communications	0.5	Professional Communications	0.5		
						Professional Communications	0.5
Health	0.5	Health	0.5	Health	0.5		
						Health	0.5
Total	27	Total	27	Total	27	Total	26.5/27.5
	'			·	27	1	20.3/21.3

** Required for any Endorsement

A required for STEM Endorsement
 ★ Some universities will not honor Math Models as a Advanced Math Course
 Nay satisfy the fourth science credit

Advanced Journalism: Yearbox English Language Arts (4 Credits) English I English II Advanced English Course Mathematics (4 Credits) ** Algebra I Geometry Algebra II * Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology Advanced Science Course Social Studies (4 Credits)	ook 1 1 1 1 1 1 1 1 1 1 1 1 1	Education and Training (Teacher Prep) English Language Arts (4 Credits) English I English II Advanced English Course Mathematics (4 Credits) ** Algebra I Geometry Algebra II * Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology Advanced Science Course Advanced Science Course	1 1 1 1 1 1 1 1 1 1 1 1 1	Health Science Practicum English Language Arts (4 Credits) English I English II English III Advanced English Course Mathematics (4 Credits) ** Algebra I Geometry Algebra II * Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology Chemistry	1 1 1 1 1 1 1 1 1 1 1
 English I English II English III Advanced English Course Mathematics (4 Credits) ** Algebra I Geometry Algebra II * Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology Advanced Science Course Advanced Science Course Advanced Science Course 	1 1 1 1 1 1 1 1 1 1 1	English I English II English III Advanced English Course Mathematics (4 Credits) ** Algebra I Geometry Algebra II * Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology Advanced Science Course	1 1 1 1 1 1 1 1 1 1 1	English I English II English III Advanced English Course Mathematics (4 Credits) ** Algebra I Geometry Algebra II * Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology	1 1 1 1 1 1 1 1
 English II English III Advanced English Course Mathematics (4 Credits) ** Algebra I Geometry Algebra II * Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology Advanced Science Course Advanced Science Course 	1 1 1 1 1 1 1 1 1 1 1	English II English II Advanced English Course Mathematics (4 Credits) ** Algebra I Geometry Algebra II * Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology Advanced Science Course	1 1 1 1 1 1 1 1 1 1 1	English II English III Advanced English Course Mathematics (4 Credits) ** Algebra I Geometry Algebra II * Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology	1 1 1 1 1 1 1 1
 English II English III Advanced English Course Mathematics (4 Credits) ** Algebra I Geometry Algebra II * Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology Advanced Science Course Advanced Science Course 	1 1 1 1 1 1 1 1 1	English II English II Advanced English Course Mathematics (4 Credits) ** Algebra I Geometry Algebra II * Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology Advanced Science Course	1 1 1 1 1 1 1 1 1 1	English II English III Advanced English Course Mathematics (4 Credits) ** Algebra I Geometry Algebra II * Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology	1 1 1 1 1 1 1
 English III Advanced English Course Mathematics (4 Credits) ** Algebra I Geometry Algebra II * Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology Advanced Science Course Advanced Science Course Advanced Science Course 	1 1 1 1 1 1 1 1	English III Advanced English Course Mathematics (4 Credits) ** Algebra I Geometry Algebra II * Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology Advanced Science Course	1 1 1 1 1 1 1 1 1 1	English III Advanced English Course Mathematics (4 Credits) ** Algebra I Geometry Algebra II * Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology	1 1 1 1 1 1
 Advanced English Course Mathematics (4 Credits) ** Algebra I Geometry Algebra II * Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology Advanced Science Course Advanced Science Course Advanced Science Course Advanced Science Course 	1 1 1 1 1 1 1 1	Advanced English Course Mathematics (4 Credits) ** Algebra I Geometry Algebra II * Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology Advanced Science Course	1 1 1 1 1 1 1 1	Advanced English Course Mathematics (4 Credits) ** Algebra I Geometry Algebra II * Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology	1 1 1 1 1 1
 Algebra I Geometry Algebra II * Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology Advanced Science Course Advanced Science Course Advanced Science Course 	1 1 1 1 1	Algebra I Geometry Algebra II * Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology Advanced Science Course	1 1 1 1 1 1	Algebra I Geometry Algebra II * Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology	1 1 1 1
 Geometry Algebra II * Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology Advanced Science Course Advanced Science Course 	1 1 1 1 1	Geometry Algebra II * Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology Advanced Science Course	1 1 1 1 1 1	Geometry Algebra II * Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology	1 1 1 1
Algebra II * Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology Advanced Science Course Advanced Science Course	1 1 1 1 1	Algebra II * Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology Advanced Science Course	1 1 1 1 1	Algebra II * Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology	1 1 1 1
 Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology Advanced Science Course Advanced Science Course 	1 1 1 1	Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology Advanced Science Course	1 1 1	Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology	1 1 1
 Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology Advanced Science Course Advanced Science Course 	1 1 1 1	Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology Advanced Science Course	1 1 1	Advanced Mathematics Course * Science (4 Credits) ** IPC or Advanced Science Course Biology	1 1 1
 IPC or Advanced Science Course Biology Advanced Science Course Advanced Science Course 	1 1	IPC or Advanced Science Course Biology Advanced Science Course	1 1	IPC or Advanced Science Course Biology	1
 IPC or Advanced Science Course Biology Advanced Science Course Advanced Science Course 	1 1	IPC or Advanced Science Course Biology Advanced Science Course	1 1	IPC or Advanced Science Course Biology	1
 Biology Advanced Science Course Advanced Science Course 	1 1	Biology Advanced Science Course	1 1	Biology	1
Advanced Science Course Advanced Science Course	1	Advanced Science Course	1	07	
1 Advanced Science Course					
Social Studies (4 Credits)			T	Anatomy & Physiology	1
		Social Studies (4 Credits)		Social Studies (4 Credits)	
	1		1		1
0 1 7		0 1 7		817	1
					1
,		,		,	0.5
.5 U. S. Government	0.5	U. S. Government	0.5	U. S. Government	0.5
1 Physical Education (1 Credit)	1	Physical Education (1 Credit)	1	Physical Education (1 Credit)	1
Foreign Language (2 Credits)		Foreign Language (2 Credits)		Foreign Language (2 Credits)	
1 Foreign Language # 1	1	Foreign Language # 1	1	Foreign Language # 1	1
1 Foreign Language # 2	1	Foreign Language # 2	1	Foreign Language # 2	1
1 Fine Arts (1 Credit)	1	Fine Arts (1 Credit)	1	Fine Arts (1 Credit)	1
Endorsement Requirements		Endorsement Requirements		Endorsement Requirements	
1 Advanced Journalism: Yearbook 1	1	Principles of Education & Training	1	Prin. of Health Science	1
2 Advanced Journalism: Yearbook 2	1	Instructional Practices	2	Medical Terminology	1
2 Advanced Journalism: Yearbook 3	1	Practicum in Education & Training	2	Medical Microbiology OR	1
Elective	1				
				Health Science	2
1 BIM I	1	ВІМІ	1	[CMA OR Medical Billing & Coding OR EMR]	
.5 Professional Communications	0.5	Professional Communications	0.5	вімі	1
.5 Health	0.5	Health	0.5	Professional Communications	0.5
				Health	0.5
27 Total	26	Total	27	Total	27
	 World Geography World History U. S. History Economics U. S. Government Physical Education (1 Credit) Foreign Language (2 Credits) Foreign Language # 1 Foreign Language # 2 Fine Arts (1 Credit) Endorsement Requirements Advanced Journalism: Yearbook 1 Advanced Journalism: Yearbook 3 Elective BIM I Professional Communications Health 	L World History 1 L U. S. History 1 5 Economics 0.5 J. S. Government 0.5 U. S. Government 0.5 I Physical Education (1 Credit) 1 Foreign Language (2 Credits) 1 Foreign Language (2 Credits) 1 Foreign Language # 1 1 Foreign Language # 2 1 I Fine Arts (1 Credit) 1 Endorsement Requirements Advanced Journalism: Yearbook 1 1 Advanced Journalism: Yearbook 3 1 1 Advanced Journalism: Yearbook 3 1 1 Elective 1 1 1 S Professional Communications 0.5 5 Health 0.5 1 1	L World Geography 1 World Geography L World History 1 World History L U. S. History 1 U. S. History L U. S. History 1 U. S. History S Economics 0.5 Economics U. S. Government 0.5 U. S. Government L Physical Education (1 Credit) 1 Physical Education (1 Credit) L Foreign Language (2 Credits) Foreign Language (2 Credits) Foreign Language (2 Credits) Foreign Language # 1 Foreign Language # 2 L Fine Arts (1 Credit) 1 Fine Arts (1 Credit) L Endorsement Requirements Principles of Education & Training Advanced Journalism: Yearbook 1 1 Practicum in Education & Training L BIM I 1 BIM I 5 Professional Communications 0.5 Professional Communications 5 Health 0.5 Health	LWorld Geography1World Geography1LWorld History1World History1LU. S. History1U. S. History15Economics0.5L. S. Government0.5U. S. Government0.5U. S. Government0.5LPhysical Education (1 Credit)1Physical Education (1 Credit)1Foreign Language (2 Credits)Foreign Language (2 Credits)Foreign Language (2 Credits)Foreign Language # 11Foreign Language # 11LFine Arts (1 Credit)1Fine Arts (1 Credit)1LFine Arts (1 Credit)1Fine Arts (1 Credit)1LFine Arts (1 Credit)1Fine Arts (1 Credit)1LAdvanced Journalism: Yearbook 11Principles of Education & Training1LAdvanced Journalism: Yearbook 31Instructional Practices2Advanced Journalism: Yearbook 31Foreisnin Education & Training1LBIM 11BIM 115Professional Communications0.5Professional Communications0.55Health0.5Health0.5	L World Geography 1 World Geography 1 World Geography L World History 1 World History 1 World History U.S. History 1 U.S. History 1 U.S. History 1 5 Economics 0.5 Economics 0.5 Economics 0.5 U.S. Government 0.5 U.S. Government 0.5 U.S. Government 0.5 1 Physical Education (1 Credit) 1 Physical Education (1 Credit) Physical Education (1 Credit) 1 Foreign Language (2 Credits) Foreign Language (2 Credits) Foreign Language (2 Credits) Foreign Language # 1 Foreign Language # 2 Foreign Language # 1 For

** Required for any Endorsement

t Required for STEM Endorsement
 ★ Some universities will not honor Math Models as a Advanced Math Course

" May satisfy the fourth science credit

	PUBLIC SERVICE		PUBLIC SERVICE		PUBLIC SERVICE	
	Human Service		Cosmetology		Public Safety	
	English Language Arts (A Credits)		English Language Arts (A Credits)		English Language Arts (A Credits)	
1		1		1		1
	8		•		0	1
			•		0	1
1	Advanced English Course	1	Advanced English Course	1	Advanced English Course	1
	Mathematics (4 Credits) **		Mathematics (4 Credits) **		Mathematics (4 Credits) **	
1	Algebra I	1	Algebra I	1	Algebra I	1
1	Geometry	1	Geometry	1	Geometry	1
1	Algebra II *	1	Algebra II *	1	Algebra II *	1
1	Advanced Mathematics Course *	1	Advanced Mathematics Course *	1	Advanced Mathematics Course *	1
	Science (4 Credits) **		Science (4 Credits) **		Science (4 Credits) **	
1	IPC or Advanced Science Course	1	IPC or Advanced Science Course	1	IPC or Advanced Science Course	1
1	Biology	1	Biology	1	Biology	1
1	Advanced Science Course	1	Chemistry	1	Forensic Science	1
1	Advanced Science Course	1	Advanced Science Course	1	Advanced Science Course	1
	Social Studies (4 Credits)		Social Studies (4 Credits)		Social Studies (4 Credits)	
1		1		1		1
	World History	1				1
1	U. S. History	1	,	1	,	1
0.5	Economics	0.5	Economics	0.5	Economics	0.5
0.5	U. S. Government	0.5	U. S. Government	0.5	U. S. Government	0.5
1	Physical Education (1 Credit)	1	Physical Education (1 Credit)	1	Physical Education (1 Credit)	1
	Foreign Language (2 Credits)		Foreign Language (2 Credits)		Foreign Language (2 Credits)	
1	5 5 5	1	Foreign Language # 1	1	5 5 5	1
1	Foreign Language # 2	1	Foreign Language # 2	1	Foreign Language # 2	1
1	Fine Arts (1 Credit)	1	Fine Arts (1 Credit)	1	Fine Arts (1 Credit)	1
	Endorsement Requirements					
1	Prin. of Human Services	1	Endorsement Requirements		Endorsement Requirements	
1	Child Development	1	Cosmetology 1	2	Prin. Of Law, Public Safety, Corrections & Security	1
1	Lifetime Nutrition Wellness	0.5	Cosmetology 2	2	Correctional Services OR	1
	Interpersonal Studies	0.5			Federal Law Enforcement & Protective Serv	
1	<u> </u>		BIMI	1		1
	Parenting Ed. for School Age Parents II	1			Law Enforcement II	1
	OR Practicum Human Services (2)		Professional Communications	0.5		
1					BIMI	1
	RIMI	1	неалл	0.5		<i>c</i> -
0.5					Protessional Communications	0.5
		0.5				
0.5	Health	0.5			Health	0.5
26	Total	27	Total	26	Total	26
	1 1 1 1 1 1 1 1 1 1 1 1 1 1	Human Service1English Language Arts (4 Credits)1English I1English II1English III1Advanced English CourseMathematics (4 Credits) **1Algebra I2Geometry1Algebra I *1Advanced Mathematics Course *5Science (4 Credits) **1IPC or Advanced Science Course1Biology1Advanced Science Course2Social Studies (4 Credits)1World Geography1World Geography1World History2U. S. History0.5Economics0.5U. S. Government1Physical Education (1 Credit)7Foreign Language (2 Credits)1Foreign Language # 11Foreign Language # 21Fine Arts (1 Credit)1Prin. of Human Services1Child Development1Lifetime Nutrition Wellness1Interpersonal Studies1Parenting Ed. for School Age Parents I1OR Practicum Human Services (2)<	Human Service1English Language Arts (4 Credits)1English I1English II1English III1Advanced English Course1Algebra I1Geometry1Algebra I1Geometry1Algebra II*1Advanced Mathematics Course *1Biology1Advanced Science Course1Biology1Advanced Science Course1Biology1Advanced Science Course1Norld Geography1World Geography1World History1U. S. History1Foreign Language (2 Credits)1Foreign Language (2 Credits)1Foreign Language # 11Foreign Language # 12Foreign Lan	Human Service Cosmetology 1 English Language Arts (4 Credits) English 1 1 English 11 1 1 English 11 1 1 English 11 1 1 English 11 1 1 Advanced English Course Mathematics (4 Credits) ** 1 Advanced English Course Mathematics (4 Credits) ** 1 Adgebra 1 1 Adgebra 1 1 Adgebra 1 1 Algebra 1 1 Advanced Mathematics Course * 1 Algebra 1 1 Advanced Mathematics Course * 1 Algebra 1 1 PC or Advanced Science Course 1 IPC or Advanced Science Course 1 Biology 1 Advanced Science Course 1 1 PC or Advanced Science Course 1 Advanced Science Course 1 World History 1 World History 1 U.S	Human ServiceCosmetology1English Language Arts (4 Credits)English I1English II11English III11English III11Advanced English Course11Advanced English Course11Advanced English Course11Advanced English Course11Advanced Karts (4 Credits) **Mathematics (4 Credits) **1Algebra I11Algebra II *11Advanced Mathematics Course *11Advanced Science Course *11PC or Advanced Science Course *11Biology11Advanced Science Course *11Advanced Science Course *12Social Studies (4 Credits) **1Vorid Geography11Vorid Geography11Vorid Geography11Vorid Geography11Vorid Geography11Vorid Geography11Vorid Geography11Vorid History11Vorid Geography11Foreign Language (2 Credits)1Foreign Language (2 Credits)1Foreign Language #111Foreign Language #211Foreign Language #111Foreign Language #111Foreign Language #211Foreign Lang	Human Service Cosmetology Public Safety 1 English Language Arts (4 Credits) English 1 1 English 11 1 Advanced English Course 1 Advanced Mathematics (4 Credits) ** 1 Advanced Mathematics Course * 1 Advanced Science Course 1 IPC or Advanced Science Course 1 IPC or Advanced Science Course 1 Advanced Science Co

** Required for any Endorsement

required for STEM Endorsement
 ★ Some universities will not honor Math Models as a Advanced Math Course

: May satisfy the fourth science credit

PUBLIC SERVICE		ARTS & HUMANITIES		ARTS & HUMANITIES		ARTS & HUMANITIES	
ROTC		Social Studies		Foreign Language		Art	
English Language Arts (4 Credits)		English Language Arts (4 Credits)		English Language Arts (4 Credits)		English Language Arts (4 Credits)	
English	1	English I	1	English I	1	English I	1
English II	1	English II	1	English II	1	English II	1
English III	1	English III	1	English III	1	English III	1
Advanced English Course	1	Advanced English Course	1	Advanced English Course	1	Advanced English Course	1
Mathematics (4 Credits) **		Mathematics (4 Credits) **		Mathematics (4 Credits) **		Mathematics (4 Credits) **	
Algebra I	1	Algebra I	1	Algebra I	1	Algebra I	1
Geometry	1	Geometry	1	Geometry	1	Geometry	1
Algebra II *	1	Algebra II *	1	Algebra II *	1	Algebra II *	1
Advanced Mathematics Course *	1	Advanced Mathematics Course *	1	Advanced Mathematics Course *	1	Advanced Mathematics Course *	1
Auvanceu Mathematics Course	Ţ	Advanced Mathematics Course	1	Auvanceu Mathematics Course	1	Auvanceu Mathematics Course	1
Science (4 Credits) **		Science (4 Credits) **		Science (4 Credits) **		Science (4 Credits) **	
IPC or Advanced Science Course	1	IPC or Advanced Science Course	1	IPC or Advanced Science Course	1	IPC or Advanced Science Course	1
Biology	1	Biology	1	Biology	1	Biology	1
Advanced Science Course	1	Advanced Science Course	1	Advanced Science Course	1	Advanced Science Course	1
Advanced Science Course	1	Advanced Science Course	1	Advanced Science Course	1	Advanced Science Course	1
Social Studies (4 Credits)		Social Studies (4 Credits)		Social Studies (4 Credits)		Social Studies (4 Credits)	
World Geography	1	World Geography	1	World Geography	1	World Geography	1
World History	1	World History	1	World History	1	World History	1
U. S. History	1	U. S. History	1	U. S. History	1	U. S. History	1
	0.5		0.5	Economics			0.5
Economics		Economics			0.5	Economics	
U. S. Government	0.5	U. S. Government	0.5	U. S. Government	0.5	U. S. Government	0.5
Physical Education (1 Credit) ROTC I	1	Psychology [Regular/DC/AP] Sociology OR Personal Finance Literacy	0.5 0.5	Physical Education (1 Credit)	1	Physical Education (1 Credit)	1
Foreign Language (2 Credits)		Physical Education (1 Credit)	1	Foreign Language (2 Credits)		Foreign Language (2 Credits)	
Foreign Language # 1	1			Foreign Language # 1	1	Foreign Language # 1	1
Foreign Language # 2	1	Foreign Language (2 Credits)		Foreign Language # 2	1	Foreign Language # 2	1
		Foreign Language # 1	1	Foreign Language # 3	1		
Fine Arts (1 Credit)	1	Foreign Language # 2	1	Foreign Language # 4	1	Fine Arts (1 Credit)	1
		Fine Arts (1 Credit)	1	Fine Arts (1 Credit)	1	Endorsement Requirements	
Endorsement Requirements						Art Elective # 1	1
ROTCII	1	Electives		Electives		Art Elective # 2	1
ROTCIII	1	Elective # 1	1	Elective # 1	1	Art Elective # 3	1
ROTCIV	1	Elective # 2	1	Elective # 2	1	Art Elective # 4	1
Elective	1	Elective # 3	1		-		-
BIMI	1	BIMI	1	BIMI	1	BIMI	1
Professional Communications	0.5	Professional Communications	0.5	Professional Communications	0.5	Professional Communications	0.5
Health	0.5	Health	0.5	Health	0.5	Health	0.5
Total	26	Total	26	Total	26	Total	26
	20	IUlai	20	TULAI	20		20

* Algebra II is required for Distinguished Level of Achievement

** Required for any Endorsement

Required for STEM Endorsement
 ★ Some universities will not honor Math Models as a Advanced Math Course
 Ray satisfy the fourth science credit

May satisfy the fourth math credit

	ARTS & HUMANITIES		MULTIDISCIPLINARY STU	DIES	MULTIDISCIPLINARY STUD	DIES
	Music		Four by Four		AP or Dual Credit (4)	
	English Language Arts (4 Credits)		English Language Arts (4 Credits)		English Language Arts (4 Credits)	
1		1		1		1
1	English II	1	English II	1	English II	1
	5					1
1	Advanced English Course	1	Advanced English Course	1	Advanced English Course	1
	Mathematics (4 Credits) **		Mathematics (4 Credits) **		Mathematics (4 Credits) **	
1		1	Algebra I	1	Algebra I	1
1	•		•		•	1
-	,		,		,	1
						1
1	Auvanceu Mathematics Course	1	Advanced Mathematics Course	1	Advanced Wathematics Course	Ţ
	Science (4 Credits) **		Science (4 Credits) **		Science (4 Credits) **	
1	IPC or Advanced Science Course	1	IPC or Advanced Science Course	1	IPC or Advanced Science Course	1
1	Biology	1	Biology	1	Biology	1
1	Advanced Science Course	1	Chemistry and/or Physics	1	Advanced Science Course	1
1	Advanced Science Course	1	Advanced Science Course	1	Advanced Science Course	1
	Social Studies (4 Credits)		Social Studies (4 Credits)		Social Studies (4 Credits)	
1		1		1		1
						1
						1
	,		,		,	
0.5	U. S. Government	0.5	U. S. Government			0.5 0.5
1	Physical Education (1 Credit) Marching Band 1-	1	Physical Education (1 Credit)	1	Physical Education (1 Credit)	1
	Foreign Language (2 Credits)		Foreign Language (2 Credits)		Foreign Language (2 Credits)	
1		1		1		1
1	Foreign Language # 2	1	Foreign Language # 2	1	Foreign Language # 2	1
1	Fine Arts (1 Credit) Concert Band 1-2	1	Fine Arts (1 Credit) Theatre Art I	1	Fine Arts (1 Credit)	1
	Endorsement Requirements		Electives		Electives	
1	-	1	Elective # 1	1	Elective # 1	1
						1
						1
1	Band Elective # 2	1	Elective # 4	1	Elective # 4	1
1	ВІМІ	1	BIMI	1	ВІМІ	1
0.5	Du afassianal Communications	0.5	Professional Communications	0.5	Professional Communications	0.5
0.5	Professional Communications	0.5	Professional Communications	0.5	Professional Communications	0.5
0.5	Health	0.5	Health	0.5	Health	0.5
26	Total	26	Total	26	Total	26
	1 1 1 1 1 1 1 1 1 1 1 1 1 1	MusicEnglish Language Arts (4 Credits)1English I1English I1English II1Advanced English CourseMathematics (4 Credits) **1Advanced Mathematics Course *1Advanced Mathematics Course *4Advanced Mathematics Course *4Advanced Science Course *8Science (4 Credits) **1IPC or Advanced Science Course8Biology1Advanced Science Course1Rote Course4Advanced Science Course1World Geography1World Geography1World History2S. Government1Physical Education (1 Credit) Marching Band 1-5Foreign Language (2 Credits)1Foreign Language # 11Foreign Language # 11Foreign Language # 11Band III1Band III1Band III1Band Elective # 11Band Elective # 11Band Elective # 21BIM I0.5Professional Communications0.5Health	Image of the second s	NusicFour by FourEnglish Language Arts (4 Credits)English Language Arts (4 Credits)1English I11English II11English II11Advanced English Course11Advanced English Course11Advanced English Course11Advanced English Course12Advanced Mathematics (4 Credits) **11Advanced Mathematics Course *12Advanced Mathematics Course *13Advanced Mathematics Course *14Advanced Mathematics Course *14Advanced Science Course *11Advanced Science Course *12Science (4 Credits) **11PC or Advanced Science Course *11Advanced Science Course *12Advanced Science Course *13Advanced Science Course *14Advanced Science Course *14Advanced Science Course *11Advanced Science Course *12Social Studies (4 Credits)Social Studies (4 Credits)1World Geography **11World Geography **12Social Studies (2 Credits)Foreign Language (2 Credits)3Foreign Language (2 Credits)Foreign Language #*4Foreign Language #*15Foreign Language #*16Foreign Language #*1 <td>MusicFour by Four1English Language Arts (4 Credits)English 11English 111English 1111English 1111English 1111Advanced English Course11Advanced English Course11Advanced English Course11Advanced English Course11Advanced Mathematics Course *11Advanced Mathematics Course *11Advanced Mathematics Course *12Advanced Mathematics Course *11PC or Advanced Science Course *11Biology11Biology12Social Studies (4 Credits) **3Social Studies (4 Credits)4Advanced Science Course14Advanced Science Course15Social Studies (4 Credits)33Social Studies (4 Credits)14World Geography11U.S. History11U.S. History11Foreign Language 1211Foreign Language 1211Band III</td> <td>Music Four by Four AP or Dual Credit (4) 1 English Language Arts (4 Credits) Advanced English Course I Algebra I Advanced English Course I Algebra I Advanced Mathematics Course * I Advanced Science Course I IPC or Advanced Science Course I IPC or Advanced Science Course I Advanced Science Course</td>	MusicFour by Four1English Language Arts (4 Credits)English 11English 111English 1111English 1111English 1111Advanced English Course11Advanced English Course11Advanced English Course11Advanced English Course11Advanced Mathematics Course *11Advanced Mathematics Course *11Advanced Mathematics Course *12Advanced Mathematics Course *11PC or Advanced Science Course *11Biology11Biology12Social Studies (4 Credits) **3Social Studies (4 Credits)4Advanced Science Course14Advanced Science Course15Social Studies (4 Credits)33Social Studies (4 Credits)14World Geography11U.S. History11U.S. History11Foreign Language 1211Foreign Language 1211Band III	Music Four by Four AP or Dual Credit (4) 1 English Language Arts (4 Credits) Advanced English Course I Algebra I Advanced English Course I Algebra I Advanced Mathematics Course * I Advanced Science Course I IPC or Advanced Science Course I IPC or Advanced Science Course I Advanced Science Course

* Algebra II is required for Distinguished Level of Achievement

** Required for any Endorsement

A Required for STEM Endorsement
 ★ Some universities will not honor Math Models as a Advanced Math Course

R May satisfy the fourth science credit

₩ May satisfy the fourth math credit

Student Name:			Student ID:		ENDORSEMENT	
Date						
Credit(s)						
COURSE NAME	SEMESTER 1ST 2ND	SEMES COURSE NAME 1ST				
ENGLISH I		P.E.		Comments	5:	
ENGLISH II		HEALTH		. <u> </u>		
ENGLISH III		BIM				
ENGLISH IV		PROF. COMM				
L.O.T.E. I		FINE ART	□			
L.O.T.E. II						
		ENDORSEMENT	REQUIREMENTS			
ALGEBRA			□			
GEOMETRY			□			
			□			
BIOLOGY			URSE (EOC) EXAMS	PHONE # / CEL	L:	
	. 🖵 🖵	ENGLISH I				
		ENGLISH II				
		ALGEBRA I		PHONE # / CEL	.L:	
		ALGEBRA II				
WORLD GEO		BIOLOGY				
W. HISTORY		US HISTORY				
US HISTORY						
GOVERN	MENT	COLLEGE ENT	RANCE EXAMS	EMAI	IL:	
ECONO		SAT				
		ACT				

GRADUATION CREDIT CHECK

COHORT 20

1	AGRICULTURE, FOOD & NATURAL RESOURCES (B&I)				
	Prin. of Ag. Food & Natural Resources	2821-2			
	Ag. Elective				
	Ag. Elective or Advanced Ag. Elective				
	Advanced Ag. Elective				

2	AUDIO/VIDEO TECHNOLOGY (B&I)	
	Audio/ Video Production 1	2793-2
	Audio/ Video Production 2	2854-2
	Practicum in Audio/ Video Production	2794-4

3 AUTOMOTIVE TECHNOLOGY (B&I) 2839-2 Energy, Power, & Transportation Sys. Automotive Technology 1 2840-4 2841-4

Automotive Technology 2

4	BUSINESS MANAGEMENT AND ADMIN	. (B&I)
	BIMI	2728-2
	Business Management or BIM II	2754-2 2729-2
	Ext\Practicum in Business Management	2888-12

_		
5	CONSTRUCTION (B&I)	
	Principles of Construction	2843-2
	Construction Technology 1	2893-4
	Construction Technology 2	2909-4

6	HOSPITALITY & TOURISM (B&I)					
	Prin. of Hospitality & Tourism	2960-2				
	Travel and Tourism Management	2879-2				
	+ Food Science	2806-2				
	Culinary Arts	3832-4				

7	INFORMATION TECHNOLOGY (B&I)	
	Principles of Information Technology	2959-2
	Digital & Interactive Media or Web Tech	2791-2 2796-2
	Computer Maintenance/Lab	2985-4

8	JOURNALISM (B&I)	
	Advanced Journalism: Yearbook 1	2180-2
	Advanced Journalism: Yearbook 2	2182-2
	Advanced Journalism: Yearbook 3	2183-2
	Elective	

9	MARKETING (B&I)					
	BIMI	2728-2				
	Sports & Entertainment	2758-1				
	Ext/Practicum in Marketing Dynamics	2907-12				

10	WELDING (B&I)	
	Prin. of Manufacturing	2847-2
	Welding 1	2788-4
	Welding 2	2789-4

Other courses for Agriculture, Food, & No	atural Resources
Small Animal Management	2780-1
Livestock Production	2823-2
Wildlife, Fisheries & Ecology Mgmt	2832-2
Agribusiness Management	2781-2
Ag. Mechanics & Metal Technology	2820-2
Agricultural Structures Design & Fabrication	2782-2
+ Advanced Animal Science	2751-2
^ Math Apps. in Ag., Food & Natural Res.	2752-2
Equine (Horse) Science	2827-1
Professional Standards in Agribusiness	2837-1

1	1 COSMETOLOGY (PS)	
Γ	Cosmetology 1	2745-8
	Cosmetology 2	2746-8

PUBLIC SAFETY (PS) 12

1

1

Prin. Of Law, Pub. Safety, Corrections & Sec.	2756-2
Law Enforcement I & 2	2734-2 3853-2
Federal Law Enforcement/Prot. Serv.	2868-2
Correctional Services	2787-2
+ Forensic Science	2757-2

13	EDUCATION (PS)	
	Prin. of Education & Training	2955-2
	Instructional Practices	2812-4
	Practicum in Education & Training	2813-4

14	HEALTH SCIENCE (PS)	
	Prin. of Health Science *	2862-2
	Medical Terminology *	2936-2
	+ Anatomy & Physiology *	2785-2
	Medical Microbiology or Pathophysiology	2864-2 2865-2
	Health Science- MBC or CMA	2717-4 2718-2
	Health Science Theory- CNA or Ekg-Phlb	2716-2 2736-2
	Health Science Theory-Emrg. Med. Respond.	2719-2

5	Human Services (PS)	
	Prin. of Human Services	2800-2
	Interpersonal Studies	2801-1
	Child Development	2731-2
	Lifetime Nutrition Wellness	2967-1
	Practicum of Human Services	2013-4

16	ROTC (PS)	
	ROTCII	2502-4
	ROTCIII	2503-4
	ROTCIV	2504-4
	Elective	

17	COMPUTER SCIENCE (STEM)	
	PreAP Computer Science I	2366-2
	PreAP Computer Science II	2367-2
	PreAP Computer Science III	2368-2
	AP Computer Science 4	2267-2

18	ENGINEERING (STEM)	
	IED	2871-2
	ENGINEERING SCIENCE	2872-2
	^ DE	2850-4
	CTE elective	

+ Course can be the 4th Science

∧ Course <u>may</u> be used as a 3rd/4th Math

Other courses for Audio/Video Technology		
Video Game Design	2849-2	
Other courses for Hospitality and Tourism		
+ Food Science	2806-2	
Other courses for Business Management&Administration		
Principles of Business, Market. & Finance	2956-2	
Accounting I	2739-2	
Banking & Financial Services	2814-1	

updated 4/18/18

19	MATH (STEM)	
	Elective # 1	
	Elective # 2	
	Elective # 3	
	5th Math Credit	

20	SCIENCE (STEM)	
	Elective # 1	
	Elective # 2	
	Elective # 3	
	5th Science Credit	

21	ART (A&H)	
	Art # 2	
	Art # 3	
	Art # 4	
	Elective	

22	THEATRE ARTS (A&H)		
	Theatre 2	2637-2	
	Theatre 3	2638-2	
	Theatre 4	2639-2	
	Elective		

23	FOREIGN LANGUAGE (A&H)		
	Foreign Language # 3		
	Foreign Language # 4		
	Foreign Language # 5		
	Elective		

24	MUSIC (A&H)		
	Band III	2667-2 2652-2	
	Band IV 2668-2		
	Band Elective # 1		
	Band Elective # 2		
	Chori III/Vocal Ensemble III 2633-2 262		
	Chori IV/Vocal Ensemble IV 2634-2 2626-		

25	SOCIAL STUDIES (A&H)	
	Elective # 1	
	Elective # 2	
	Elective # 3	
	Psychology and Sociology	

26	i A	P/DC (MS)	
	AP/DC #1		
	AP/DC #2		
	AP/DC #3		
	AP/DC #4		

27	4X4 (MS)	
	Elective # 1	
	Elective # 2	
	Elective # 3	
	Elective # 4	

Other courses for Human Services	
> Parenting Education for School Age Parents I	2810-4
> Parenting Education for School Age Parents II	2811-4
Other courses for Arts & Humanities	
Jazz Music (II, III, IV)	2654-2/2658-2
Orchestra/Mariachi (II, III, IV)	2706-2/2677-2
Drawing 2 (3,4, and AP)	2641-2
Ceramics 2 (3,4)	2643-2
Painting (2)	2644-2

EAGLE PASS INDEPENDENT SCHOOL DISTRICT



FIRST TERM GRADUATE

Date:		
To Whom It May Concern:		
My son/daughter,		I.D. #
has my permission to be a First Semester Gra	duate for the	school year. I
understand that he/she will be allowed to part	icipate in the	Graduation Ceremony on
if all graduation require	ements are met.	
Yes, I would like to participat No, I do not want to participa It is the student's responsibility to make conta items for graduation.	te in the Graduati	on Ceremony in June.
Student Signature	F	Parent Signature
Attendance Clerk Signature	(Counselor Signature
Approved by Campus Principal Signatu	Da	te
Campus Principal Signatu	re	
NOTE: This form is DUE by the last Frida	ay of September.	



EAGLE PASS Independent School District

JUNIOR GRADUATE

Date:	
To Whom It May Concern:	
To Whom It May Concern:	
My son/daughter,	, I.D.# is requesting
consideration for Early High School Graduation. It	is my understanding he/she will be eligible
to graduate if all graduation requirements have been	met. Graduation requirements include
22/26 course credits as outlined by the State of Texa	s and mastery of the STAAR End of Course
(EOC) Exams. I agree that my son/daughter be allow	wed to graduate at the end of the Spring of
the year, if indeed all graduation requ	irements have been met. Please include / do
not include him/her for the graduation ceremonies in	n June.
Student Signature	Parent Signature
	~
Attendance Clerk Signature	Counselor Signature
Approved by	Date
Campus Principal Signature	

NOTE: This form is DUE by the last Friday of September of the Junior Year.

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EAGLE PASS Independent School District

GUIDANCE AND COUNSELING DEPARTMENT

JUNIOR GRADUATE AGREEMENT FORM

Name:			I.D.#	
SS#: _			Phone #:	
Address:				
Parents:				
	Date:		ndorsement:	
STAAR/EOG	C: ENGLISH	MATH	SCIENCE	SOCIAL STUDIES
	English I	Algebra I	Biology	US History
	English II			
	parent must meet with the served as a junior graduation		get approval from the	principal before
INITIALS	SENIOR NOR BE R. NOT MEET ALL TE FINAL RANKING. *** I HAVE BEEN I	ANKED WITH T STING REQUIRI NFORMED OF T	ATE WILL NOT BE HE SENIOR CLASS EMENTS PRIOR TO HE GRADUATION H IY SON/DAUGHTER	SINCE THEY WILL CALCULATION OF REQUIREMENTS
INITIALS			ALL EOC TEST REQ	
Stu	dent:	•	Date	
Pa	rent:		Date	
Couns	elor:		Date	
Princ	sipal:		Date	
	IREE YEAR OR MII EDICTORIAN OR S			

College/Career Preparation Timeline

9th and 10th Grades

11th and 12th Grades

- Analyze your interests and abilities make the connection with possible careers. Talk to your counselor about the ASVAB program to discover your interest areas and possible careers.
- Join extra-curricular activities, which help develop teamwork, leadership and responsibility.
- Talk to your parents about future plans and concerns.
- Struggling with a subject? Ask for additional help from your teacher, counselor, or a tutor.
- Take challenging courses make the most of your high school classes. Explore Pre-AP, AP, College courses or Tech Prep courses.
- Investigate several types of postsecondary education possibilities.
- Research financial aid opportunities and resources - scholarships, grants, loans, work study
- Graduation plan/Endorsement Agreement Texas Success Initiative Assessment for
- Dual Credit
- required by the schools you are interested in attending (usually junior year and fall of senior year.
- Attend a job fair and/or college fair.
- Take the ASVAB Interest Inventory.
- Focus on several choices of schools. Engage in community service or
- volunteerism. Visit/read about post-secondary options
- that interest you.
- Apply for the colleges or universities that interest you and see your counselor or college advisor.
- Attend a financial aid night and/or college night with your parents.
- Send college admissions applications on time to three-four schools.
- Complete the Free Application for Federal Aid [FAFSA] online at www.fafsa.gov.
- Visit your campus Scholarship Representative for scholarship information.

Use the Five Pillars to Become College and **Career Ready**

PERSONAL READINESS:

- Make an action plan for your future goals.
- Use Bridges.com to plan the courses that match your goals.
- Work hard and develop habits to succeed now and in the future.
- Develop daily routines for homework and stay organized.
- Get involved in UIL and other extra-curricular activities to build social and leadership skills.
- Find supportive adults at school to help you achieve your goals.
- Never give up! There is nothing more important than character and never giving up.

ACADEMIC READINESS:

- Take the most challenging courses for you.
- Challenge yourself with Pre-AP/AP in your best subjects.
- Earn college credit in high school with DUAL CREDIT • courses.
- Take advantage of intervention and tutorial opportunities.

CAREER READINESS:

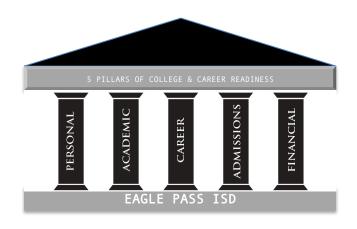
- Choose your major or CTE pathway of study and take the courses that will best prepare you for your future.
- Take a practicum course at the end of your pathway and even earn a professional certificate.
- Participate in job shadow opportunities.
- Use middle school and high school to learn about as many careers as possible.

ADMISSION READINESS:

- Get and keep your grade point average and class ranking as high as possible.
- Take the PSAT seriously and use My College OuickStart https://quickstart.collegeboard.org/posweb/login.jsp to help prepare for the SAT and ACT.
- See your counselor for free SAT/ACT prep opportunities.

FINANCIAL READINESS:

- Don't let money keep you from pursuing your dreams.
- Learn and apply for scholarships. See your campus Scholarship Representative for more information.
- Fill out and complete your Free Application for Federal Aid (FAFSA) by March of your senior year.



Register for college entrance exams

HELP FOR COLLEGE READINESS & SUCCESS

College is affordable, and planning is essential.

For more information about careers after high school as well as college planning (admissions and financial aid), check out these important websites.

Zero In on College and Career Goals:

- Attend college night and financial planning night
- Begin visiting college campuses and become aware of admission requirements
- Assess your interests by investigating college majors and careers associated with them

These web sites will help you on your path to college readiness and success:

High School Course Help

• http://highschoolace.com/ace/ace.cfm- a free online interactive learning center for high school students.

College Readiness, Preparation, Planning, Financial Information, and College Searches

- www.collegefortexans.com Everything a Texas needs to know about preparing for, applying for, and paying for college or technical school.
- www.texasgearup.com Gaining Early Awareness and Readiness for Undergraduate Programs (GEARUP) has information for students and parent by grade level
- www.collegenet.com An internet college search and admission process provider
- www.xap.com A guide to planning for, exploring, and applying to college
- www.collegeview.com Explore careers, colleges, and financial aid
- www.nces.ed.gov/collegenavigator/ Aids in the college search by containing very detailed information
- www.everychanceeverytexas.org Information including The Minnie Stevens Piper Foundation Compendium of Texas Colleges and Financial Aid Calendar (under "Texas Schools Info").
- https://www.texascollegeandcareer.org/Ext/Texas/Home/students-andfamilies/students.html- a TEA launched free online college and career planning website for Texas students, parents and educators.
- https://bigfuture.collegeboard.org/college-search college search engine finds colleges and universities just right for you
- www.cappex.com College Search made simple! Search for colleges, get detailed info on college admissions and apply for scholarships.
- http://college-insight.org College InSight puts higher education data at your fingertips. Browse and compare information about affordability, diversity, and student success.
- www.unigo.com is a free online college resource guide and student platform claiming to cover more than 1,600 colleges and universities in the United States.
- www.aie.org AIE has college planning resources, financial aid information, career guidance, and money management tips to help families and students achieve their goals.
- www.thecb.state.tx.us/DE/TSI Texas Success Initiative (TSI) For questions on the TSI visit this website.

Financial Aid and Scholarships

- www.fafsa.gov Free Application for Federal Student Aid what to do before, during, and after filling out the form. The most important federal financial aid application. Many state grants and scholarships require the FAFSA to be submitted.
- www.everychanceeverytexan.org Information including The Minnie Stevens Piper Foundation Compendium of Texas Colleges and Financial Aid Calendar (under "Texas Schools Info").
- www.aie.org Adventures in Education (AIE) is a site for college and career planning with monthly calendars
- www.fastweb.com A scholarship and grant search site
- www.collegexpress.com College Express has everything you need to find the right college and how to pay for it.

Career Exploration Information

- www.careeronestop.org Allows investigation of careers with detailed information
- www.careers.com Search geographically, by job type, alphabetically, and has general advice on careers
- http://knowitall.scetv.org This site contains resources to help you with career decision-making, career readiness, and post-secondary choices.
- www.twc.state.tx.us/ search for jobs in Texas

TOWARD EXCELLENCE, ACCESS, & SUCCESS (TEXAS) GRANT PROGRAM http://WWW.COLLEGEFORTEXANS.COM

The TEXAS Grant Program was designed to help well-prepared high school graduates with financial need go to college. Applicants for an initial award:

- Are Texas residents
- Have not been convicted of a felony or crime involving a controlled substance
- Show financial need
- ➢ Have an EFC less than or equal to \$4000
- Register for the Selective Service or are exempt from this requirement AND
- Be a graduate of an accredited Texas public or private high school not earlier than the 1998-99 school year
- Enroll in a non-profit public college or university in Texas within 16 months of high school graduation
- Have accumulated no more than 30 semester credit hours, excluding those earned for dual credit or concurrent courses or awarded for credit by examination (AP, IB or CLEP) OR
- Have earned an associate degree from a public technical, state or community college in Texas and
- Enrolled in any public university in Texas no more than 12 months after receiving their associate's degree.

Application does not ensure the student will receive award. For more information go to: www.collegefortexans.com

Check with your school counselor for more information on Financial Aid and Scholarship opportunities

ADVANCED CLASSES IDENTIFIED FOR NO-PASS, NO-PLAY EXEMPTION

Texas Education Agency/University Interscholastic League Academic Requirements (No Pass, No Play)

A student who receives, at the end of any grading period (after the first six weeks of the school year), a grade below 70 in any academic class (other than an identified advanced class) may not participate in extracurricular activities for at least three school weeks. An ineligible student may practice or rehearse, however. The student regains eligibility when the principal and teachers determine that he or she has (1) earned a passing grade (70 or above) in all academic classes (2) completed the three school weeks of ineligibility.

All students are eligible during a school holiday of a full calendar week or more. When the bell rings to dismiss students for the December holidays, all students are eligible until classes resume in January. The same is true for summer recess and fall and spring breaks provided those breaks consist of at least a full calendar week.

The 80th Texas Legislative Session passed SB 1517 in May, 2007 which amends Section 33.081 of the Education Code restricting the courses that are now considered waivable. Senate Bill 1517 defines that the exemption only "applies to an advanced placement or international baccalaureate course, or to an honors or dual credit course in the subject areas of English language arts, mathematics, science, social studies, economics or a language other than English."

- A student who drops a class with a failing grade (less than 65 for advanced courses) after the end of the fourth week is ineligible.
- A student who drops a class with a failing grade at the end of a grading period is ineligible until seven calendar days after the end of the three-week evaluation period.

Eagle Pass ISD Advanced Courses eligible for a UIL Academic Eligibility Exemption

The following courses are identified as advanced and, as such, eligible for exemption as noted in section 33.081 of the Texas Education Code:

Pre-AP* / AP Courses*

- Any Pre-AP /AP course in English, mathematics, science, social studies, economics, computer science or a language other than English.
- Pre-Calculus
- College Prep Courses

CTE*

• Digital Electronics

Dual Credit**

 Any dual credit course in English, mathematics, science, social studies, economics, or a language other than English offered by Eagle Pass ISD.

*Students MUST maintain an average of 65 or above in an advanced course listed above to be eligible for UIL Academic Eligibility Exemption.

** <u>Dual Credit courses taught by SWTJC Faculty are not subject to</u> students maintaining an average of 65 or above to be eligible for an <u>UIL Academic Eligibility exemption.</u>

For more information see the UIL Academic Eligibility Basics web page. <u>http://www.uiltexas.org/academics/resources/eligibility/</u>

THE ADVANCED PLACEMENT PROGRAM COURSES FOR COLLEGE CREDIT

WHAT IS AP?

The Advanced Placement (AP) Program of the College Board enables students to complete college-level studies at Eagle Pass High School and C.C. Winn High School. This "academic bridge" helps smooth the transition from high school to college. The primary goals of the AP Program are to enrich the secondary school experience of students ready to apply themselves to college-level courses and to provide the means by which colleges may grant credit or placement, or both, to students with satisfactory AP test scores.

AP EXAMS

The examinations are structured to measure three areas - depth of knowledge, completeness of thought, and synthesis of ideas. Approximately 1,200 institutions award credit based on the student's AP examination scores. Exams are graded on a five-point scale with credit usually given for scores of 3 or higher. College credit is generally awarded upon a student's enrollment, although some institutions award sophomore standing only after a student has completed satisfactory work on campus. The score requirement and number of college credit hours or placement credit awarded varies among universities and colleges. AP exams are offered in May.

BENEFITS OF AP

The benefits of the AP Program extend beyond students receiving college credit, placement, or both, for exam performance. AP encourages critical and creative thought and fine-tunes analytical skills. It stretches students' reasoning ability. AP courses teach them how to manage their time while they learn how to deal with college-level work. The classes emphasize the development of independent study skills.

ENROLLING IN AP COURSES

Students entering high school need to plan with their counselors to insure that all prerequisite courses are scheduled early enough to allow them to take the AP course(s) of their choice at the senior high level. All AP courses earn advanced points.

Highly qualified teachers who have received advanced training through AP workshops, conferences, and university coursework teach these courses.

Eagle Pass ISD offers the following AP courses:

Art – Studio Art Biology Chemistry Calculus AB Calculus BC Statistics Computer Science A English Language and Composition English Literature and Composition Environmental Science French Government and Politics - U.S. Macro Economics Physics 1 Physics 2 Psychology Spanish Language Spanish Literature United States History

				
Eagle Pass Independent School District Pre-Advanced Placement (Pre-AP)/ Advanced Placement High School Course Agreement				
Student:	ID#:	Grade Level:	Campus:	
Telephone #:	Cell Phone #:	Next Y	ear Campus:	
TO BE FILLED OUT COM	IPLETELY BY COUNSELC	DR:		
EOC/STAAR Scores: (App	roaches Grade Level require	ed except for Math)		
_	8 th STAAR Reading	8 th STAAR Math	[Minimum 85%]	
EOC Algebra I	English I	English	II English III	
Previous Final Course Worl	k Averages:			
ELAR	Math	Science	Social Studies	
Counselor Signature				
PRE-AP /AP COURSES				
English I or II Pre-AP	English III or IV AP			
Algebra I or II Pre-AP	Geometry Pre-AP	Pre-Calculus Pre-AP	Calculus AP	
Biology Pre-AP or AP	Chemistry Pre-AP or AP	Physics Pre-AP or AP	Environmental Science AP	
World Geography Pre-AP	World History Pre-AP	US History AP	Psychology AP	
US Government AP	Economics AP			
French I or II or III Pre-AP	Spanish IV or V AP			
 <u>PLACEMENT:</u> Student must have maintained an <u>80 average</u> on previous <u>Pre-AP/Dual Credit ELA, science or social studies course(s)</u> or a <u>90 average</u> on a previous <u>regular ELA, science or social studies course(s)</u>. Student must have maintained an <u>85 average</u> on previous <u>Pre-AP/Dual Credit math course(s)</u> or <u>a 95 average</u> on a previous <u>regular math course</u>. New to the district students must score an 85% on the Grade 8 Mathematics assessment. Assessment is to be administered by the high school counseling department prior to enrolling in the fall. See your high school counselor for more details. <u>AGREEMENT:</u> 				

- I have read, understand and will abide by the Pre-AP/AP Course Agreement.
- If an average of 70 is not maintained the student will be dropped at the end of the following weeks: 4th week of 1st
 Nine Weeks, the end of the 1st Nine Weeks, or 1st Semester
- Teacher/counselor/parent conference <u>must</u> be held prior to withdrawal from the course. The principal will be informed of impending transfers.
- Sign Agreement

Student Signature

Parent Signature

Date

Eagle Pass Independent School District DUAL CREDIT COURSES AGREEMENT

Student:	ID#:	Grade Level:	_ Campus: _		
Telephone #:	Cell Pł	10ne #:			
TO BE FILLED BY COUNSELOR:	Counselor:		Signature:		
PLACEMENT CRITERIA:					
English III	Pre- Calculus	World Histo		U.S. Histo	ory
TSI Assessment Results:					
		Writi	ng		
Reading	Writing	Samp	le	Math	
TEXAS SUCCESS INITIATIVE					
<u>Assessment Minimum</u> <u>Requirements</u>	<u>Exemptions</u>				
<u>Credit Course Requirements</u>	ACT – Mathematic		mposite = 23		0
Courses Offered	TSI Require	d Assessment Sco	ore <u>TSIA E</u>	xemptions	Score
ECON 2301 - Principles of Microeconomics		g or Math	<u></u>	<u> </u>	<u>50010</u>
ENGL 1301 - Composition I		riting			
ENGL 1302 - Composition II	Wi	riting			
GOVT 2305 - Federal Government	Re	ading			
GOVT 2306 - Texas Government	Re	ading			
HIST 1301 - United States History I		ading		<u> </u>	
HIST 1302 - United States History II	Re	ading			
MATH 1314 - College Algebra		lath			
MATH 1342 - Elementary Statistical Methods		lath			
MATH 2312 - Pre-Calculus		lath			
PSYC 2301 – General Psychology		ading		<u> </u>	
SPCH 1311 – Intro to Speech Communication		ading		·	
CNA HL SCI NURA 1301/1307 CERTIFIED NURSE		V/A		·	
PLAB 1323 PHELEBOTOMY & ECRD 1211 ELECTROCARDIOGRAPHY	Y	J/A			

PLACEMENT:

- Student must have maintained an <u>80 average</u> on previous <u>Pre-AP/Dual Credit ELA, science or social studies course(s)</u> or a <u>90 average</u> on a previous <u>regular ELA, science or social studies course(s)</u>.
- Student must have maintained an <u>85 average</u> on previous <u>Pre-AP/Dual Credit math course(s)</u> or <u>a 95 average</u> on a previous <u>regular</u> <u>math course</u>.
- Student must have an 85 average GPA for CTE Dual Credit courses and 90% attendance.

AGREEMENT:

- Students will be allowed to drop the course within the College's Census date without penalization. If the student drops **AFTER**, the student **MUST** reimburse the district for the cost of course.
- Students who are failing at the end of the 1st Nine Weeks and 3rd Nine Weeks may be dropped and will have to reimburse the district the cost of the course.
- Student will understand that plagiarism intentional or unintentional is not acceptable; there will be consequences for plagiarism, dismissal from a class and/or suspension. ("Plagiarism" shall be defined as the appropriating, buying, receiving as a gift, or obtaining by any means another's work and the unacknowledged submission or incorporation of it in one's own written work)

Student Signature		Parent Signature	College Advisor Signature
For Office Use Only: Application # 2018	Orientation	GPA	Revised May 29, 2018,

Dual Credit Checklist

- I. Apply to SWTJC
 - SWTJC web page http://www.swtjc.edu and
 - apply online or @ http://www.applytexas.org
 - Complete TSI Pre-AssessmentTSI Ready
 - Register and attend SWTJC Mandatory Dual Credit Orientation
- II. Complete and sign SWTJC Concurrent/Dual Enrollment Form
- III. Complete and sign EPISD Dual Credit Agreement Form
- **IV.** Students will not be enrolled until all of the above criteria are met. Students must meet the scores for at least one exam to register for a dual credit course.
- V. Students who fail to meet all criteria by May 31 will not be enrolled for a dual credit course.
- VI. The Southwest Texas Junior College sets the rules for dual credit courses, not EPISD. Therefore, it is important to take care of all requirements before May 31 to guarantee your enrollment in a dual credit course.

NOTE: For more information visit your counselor or college advisor.

PROCEDURE FOR ADMISSION TO AND EXIT FROM THE GIFTED AND TALENTED PROGRAM

- I. Eagle Pass Independent School District offers educational opportunities for gifted and talented students and all regular students. Gifted and Talented students at the secondary level, grades 7-12, must be enrolled in at least <u>one</u> Pre-AP, AP or Dual Credit course per school year in order to retain the Gifted and Talented code. Students that are not in the Gifted and Talented Program can enroll in a Pre-AP, AP or Dual Credit courses but will not receive a Gifted and Talented code. Students wanting to be coded as G/T must be screened for placement in the Gifted and Talented Program based on the secondary level G/T assessment matrix.
- II. Procedures for Admission

All new to EPISD that are incoming G/T students from another district must be retested at the end of the student's first year of enrollment in G/T. To continue as a G/T student, a student must meet the required matrix score for enrollment. Reassessment of G/T students coming from outside the district is done to assure consistency among all Gifted and Talented coded students. Gifted and Talented students who transfer within the district automatically continue G/T Program Placement.

A. The referral form (available at school) is completed prior to the designated deadline. A student, parent, teacher, counselor, administrator or other professionals may make referrals. Students screened for Gifted and Talented placement must have parental permission to participate in G/T.

- B. Screening data is collected. Data may include the following:
 - 1 Naglieri Non-verbal Ability Test (NNATE) based on student's grade level.
 - 2 STAAR State Assessment results in Language Arts, Writing and Math and I.T.B.S
 - 3 K-2nd in Reading and Language Arts
 - 4 Teacher(s) recommendation based on content teacher making recommendation.
 - 5 Writing sample based on content teacher making recommendation.
 - 6 Parent nomination.
 - 7 Semester grades minimum score average of 80 on all content area courses.
- C. Placement committee meets and considers all students who meet criteria based on matrix criteria of minimum overall score of 15.
- D. G/T recommended students must have written permission from parents for G/T Program Placement.
- III. Procedures for Exit
 - A. At secondary level grades 7-12 student is not taking at least one Pre-AP or AP or Dual Credit course.
 - B. At Elementary level student must maintain and 80 average on all core area subjects reading, math, science and social studies
 - C. Conference(s) with student, parents and professional are held.
 - D. The campus placement committee meets to act on G/T exit.
 - E. Counselor initiates exit process, and gets parent to sign GT Exit letter.

SPECIAL EDUCATION SERVICES

I. Eagle Pass Independent School District offers special education services

for students from age 3 through 21. Children with vision and hearing impairments may begin services at birth.

- II. Procedures for Admission/Review/Dismissal/Transfers
 - A. New referrals
 - 1. Parents, school personnel or community agencies may make referrals for special education evaluations.
 - 2. All referrals are directed to the campus assessment team.
 - 3. The campus assessment team collects information from teachers and parents.
 - 4. The campus assessment team requests a Full Individual Evaluation (FIE) if there is a suspected disability <u>and</u> an educational need for special education services.
 - 5. A meeting may be held prior to the evaluation for the purpose of defining the specific areas to be assessed.
 - 6. Parents provide written consent for the evaluation. The evaluation must be completed within 45 school days from the date the district receives written consent from the parent. Timeline is extended day for day for student absences of 3 or more days.
 - The Admission, Review, Dismissal / Individualized Education Program (ARD/IEP) Committee, which includes parents, will meet to consider eligibility, goals, objectives and placement.
 - 8. Parents provide written consent for the initial provision of special education services if eligibility is established and services are recommended.

- B. Transfers from special education programs outside the district
 - 1. Parents/Students provide campus personnel with documentation of prior special education services at the time of registration.
 - 2. Campus staff confirms the provision of prior special education services. A transfer ARDC meeting is held.
 - 3. Services begin immediately. Within 30 school days, any changes determined necessary in the current IEP must be addressed by the ARD/IEP Committee.
- C. Continuation in the Program
 - 1. ARD/IEP/Adult Students Committee conducts an annual review of student progress and placement.
 - Parents and other committee members agree upon student's continuation of services or dismissal from special education based on current performance data and demonstrated educational need.

D. Grading Procedures

- Students receiving special education services must achieve the grade or mastery level indicated in his/her IEP or report card for each course in order to pass and earn credit for the course. Grades should reflect progress toward completion of IEP goals and objectives as well as demonstrated mastery of course content. To promote a successful academic experience for the student, the ARD/IEP committee may modify course content as needed, altering curriculum and/or adjusting mastery levels.
- <u>General Education Credit</u>: For courses in which the mastery of the Texas Essential Knowledge and Skills (TEKS) has not been modified, the report card / transcript reflects general education credit. In this case, accommodations can be made for the student (e.g., extended time for tests or assignments, shortened assignments, highlighted texts). The ARD/IEP committee determines needed accommodations.
- 3. <u>Modified Course Credit</u>: Courses in which the Texas Essential Knowledge and Skills (TEKS) are modified, will be coded with a different code number. A general education teacher or special education teacher may assign grades.

E. §89.1070. Graduation Requirements.

(a) Graduation with a regular high school diploma under subsections (b)(1), (b)(2)(D), (g)(1), (g)(2), (g)(3), or (g)(4)(D) of this section terminates a student's eligibility for special education services under this subchapter and Part B of the Individuals with Disabilities Education Act and entitlement to the benefits of the Foundation School Program, as provided in Texas Education Code (TEC), §42.003(a).

(b) A student entering Grade 9 in the 2014-2015 school year and thereafter who receives special education services may graduate and be awarded a regular high school diploma if the student meets one of the following conditions.

(1) The student has demonstrated mastery of the required state standards (or district standards if greater) in Chapters 110-118, 126-128, and 130 of this title and satisfactorily completed credit requirements for graduation under the Foundation High School Program specified in §74.12 of this title (relating to Foundation High School Program) applicable to students in general education as well as satisfactory performance as established in the TEC, Chapter 39, on the required state assessments, unless the student's admission, review, and dismissal (ARD) committee has determined that satisfactory performance on the required state assessments is not necessary for graduation.

(2) The student has demonstrated mastery of the required state standards (or district standards if greater) in Chapters 110-118, 126-128, and 130 of this title and satisfactorily completed credit requirements for graduation under the Foundation High School Program specified in §74.12 of this

title through courses, one or more of which contain modified curriculum that is aligned to the standards applicable to students in general education, as well as satisfactory performance as established in the TEC, Chapter 39, on the required state assessments, unless the student's ARD committee has determined that satisfactory performance on the required state assessments is not necessary for graduation. The student must also successfully complete the student's individualized education program (IEP) and meet one of the following conditions.

> (A) Consistent with the IEP, the student has obtained full-time employment, based on the student's abilities and local employment opportunities, in addition to mastering sufficient self-help skills to enable the student to maintain the employment without direct and ongoing educational support of the local school district.

(B) Consistent with the IEP, the student has demonstrated mastery of specific employability skills and self-help skills that do not require direct ongoing educational support of the local school district.

(C) The student has access to services that are not within the legal responsibility of public education or employment or educational options for which the student has been prepared by the academic program.

(D) The student no longer meets age eligibility requirements.

(c) A student receiving special education services may earn an endorsement under §74.13 of this title (relating to Endorsements) if the student:

(1) satisfactorily completes the requirements for graduation under the Foundation High School Program specified in §74.12 of this title as well as the additional credit requirements in mathematics, science, and elective courses as specified in §74.13(e) of this title with or without modified curriculum;

(2) satisfactorily completes the courses required for the endorsement under §74.13(f) of this title without any modified curriculum; and

(3) performs satisfactorily as established in the TEC, Chapter 39, on the required state assessments.

(d) Notwithstanding subsection (c)(3) of this section, a student receiving special education services classified in Grade 11 or 12 who has taken each of the state assessments required by Chapter 101, Subchapter CC, of this title (relating to Commissioner's Rules Concerning Implementation of the Academic Content Areas Testing Program) or Subchapter DD of this title (relating to Commissioner's Rules Concerning Substitute Assessments for Graduation) but failed to achieve satisfactory performance on no more than two of the assessments is eligible to receive an endorsement if the student has met the requirements in subsection (c)(1) and (2) of this section.

(e) In order for a student receiving special education services to use a course to satisfy both a requirement under the Foundation High School Program specified in §74.12 of this title and a requirement for an endorsement under §74.13 of this title, the student must satisfactorily complete the course without any modified curriculum.

(f) A student receiving special education services who entered Grade 9 before the 2014-2015 school year may graduate and be awarded a high school diploma under the Foundation High School Program as provided in §74.1021 of this title (relating to Transition to the Foundation High School Program), if the student's ARD committee determines that the student should take courses under that program and the student satisfies the requirements of that program. Subsections (c) and (d) of this section apply to a student transitioning to the Foundation High School Program under this subsection. As the TEC, §28.0258 and §39.025(a-2), modify the state assessment requirements applicable to students in general education, a student receiving special education services who is classified in Grade 11 or 12 who has taken each of the state assessments required by Chapter 101, Subchapter CC, of this title (relating to Commissioner's Rules Concerning Implementation of the Academic Content Areas Testing Program) or Subchapter DD of this title (relating to Commissioner's Rules Concerning Substitute Assessments for Graduation) but failed to achieve satisfactory performance on no more than two of the assessments may graduate if the student has satisfied all other applicable graduation requirements.

(g) A student receiving special education services who entered Grade 9 before the 2014-2015 school year may graduate and be awarded a regular high school diploma if the student meets one of the following conditions.

(1) The student has demonstrated mastery of the required state standards (or district standards if greater) in Chapters 110-118, 126-128, and 130 of this title and satisfactorily completed credit requirements for graduation (under the recommended or distinguished achievement high school programs in Chapter 74, Subchapter F, of this title (relating to Graduation Requirements, Beginning with School Year 2007-2008) or Chapter 74, Subchapter G, of this title (relating to Graduation Requirements, Beginning with School Year 2012-2013)), as applicable, including satisfactory performance as established in the TEC, Chapter 39, on the required state assessments.

(2) Notwithstanding paragraph (1) of this subsection, as the TEC, §28.0258 and §39.025(a-2), modify the state assessment requirements applicable to students in general education, a student receiving special education services who is classified in Grade 11 or 12 may graduate under the recommended or distinguished achievement high school program, as applicable, if the student has taken each of the state assessments required by Chapter 101, Subchapter CC, of this title (relating to Commissioner's Rules Concerning Implementation of the Academic Content Areas Testing Program) or Subchapter DD of this title (relating to Commissioner's Rules Concerning Substitute Assessments for Graduation) but failed to achieve satisfactory performance on no more than two of the assessments and has met all other applicable graduation requirements in paragraph (1) of this subsection.

(3) The student has demonstrated mastery of the required state standards (or district standards if greater) in Chapters 110-118, 126-128, and 130 of this title and satisfactorily completed credit requirements for graduation (under the minimum high school program in Chapter 74, Subchapter F or G, of this title), as applicable, including participation in required state assessments. The student's ARD committee will determine whether satisfactory performance on the required state assessments is necessary for graduation.

(4) The student has demonstrated mastery of the required state standards (or district standards if greater) in Chapters 110-118, 126-128, and 130 of this title through courses, one or more of which contain modified content that is aligned to the standards required under the minimum high school program in Chapter 74, Subchapter F or G, of this title, as applicable, as well as the satisfactorily completed credit requirements under the minimum high school program, including participation in required state assessments. The

student's ARD committee will determine whether satisfactory performance on the required state assessments is necessary for graduation. The student graduating under this subsection must also successfully complete the student's IEP and meet one of the following conditions.

> (A) Consistent with the IEP, the student has obtained full-time employment, based on the student's abilities and local employment opportunities, in addition to mastering sufficient self-help skills to enable the student to maintain the employment without direct and ongoing educational support of the local school district.

(B) Consistent with the IEP, the student has demonstrated mastery of specific employability skills and self-help skills that do not require direct ongoing educational support of the local school district.

(C) The student has access to services that are not within the legal responsibility of public education or employment or educational options for which the student has been prepared by the academic program.

(D) The student no longer meets age eligibility requirements.

(h) All students graduating under this section must be provided with a summary of academic achievement and functional performance as described in 34 Code of Federal Regulations (CFR), $\S300.305(e)(3)$. This summary must consider, as appropriate, the views of the parent and student and written recommendations from adult service agencies on how to assist the student in meeting postsecondary goals. An evaluation as required by 34 CFR, \$300.305(e)(1), must be included as part of the summary for a student graduating under subsections (b)(2)(A), (B), or (C) or (g)(4)(A), (B), or (C) of this section.

(i) Students who participate in graduation ceremonies but who are not graduating under subsections (b)(2)(A), (B), or (C) or (g)(4)(A), (B), or (C) of this section and who will remain in school to complete their education do not have to be evaluated in accordance with subsection (h) of this section.

(j) Employability and self-help skills referenced under subsections (b)(2) and (g)(4) of this section are those skills directly related to the preparation of students for employment, including general skills necessary to obtain or retain employment.

(k) For students who receive a diploma according to subsections (b)(2)(A), (B), or (C) or (g)(4)(A), (B), or (C) of this section, the ARD committee must determine needed educational services upon the request of the student or parent to resume services, as long as the student meets the age eligibility requirements.

(I) For purposes of this section, modified curriculum and modified content refer to any reduction of the amount or complexity of the required knowledge and skills in Chapters 110-118, 126-128, and 130 of this title. Substitutions that are specifically authorized in statute or rule must not be considered modified curriculum or modified content.

Statutory Authority: The provisions of this §89.1070 issued under the Texas Education Code, §§28.002, 28.025, 28.0258, 29.001, 29.005, and 39.025 and 34 Code of Federal Regulations, §300.100.

Source: The provisions of this §89.1070 adopted to be effective March 6, 2001, 26 TexReg 1837; amended to be effective August 1, 2002, 27 TexReg 3061; amended to be effective November 11, 2007, 32 TexReg 8129; amended to be effective August 22, 2011, 36 TexReg 413; amended to be effective January 1, 2015, 39 TexReg 10446; amended to be effective September 16, 2015, 40 TexReg 6107; amended to be effective February 15, 2018, 43 TexReg 763.

Course Descriptions

ENGLISH LANGUAGE ARTS

2110-4 E 2113-2 P 2102-4 E 2120-4 E 2121-2 P 2130-2 E 2140-2 E 2133-4 A C 2146-4	ENGLISH I - ESOL I ENGLISH I RE-AP ENGLISH I ENGLISH II - ESOL II INGLISH II ENGLISH II ENGLISH III ENGLISH IV AP ENGLISH LANGUAGE & EOMPOSITION	9 9 9 10 10 10 11 12 11	1 1 1 1 1 1 1 1
2113-2 P 2102-4 E 2120-4 E 2121-2 P 2130-2 E 2140-2 E 2133-4 A C 2146-4	RE-AP ENGLISH I ENGLISH II - ESOL II ENGLISH II RE-AP ENGLISH II ENGLISH III ENGLISH IV AP ENGLISH LANGUAGE &	9 10 10 10 11 12	1 1 1 1 1 1
2102-4 E 2120-4 E 2121-2 P 2130-2 E 2140-2 E 2133-4 A C 2146-4 A	NGLISH II - ESOL II NGLISH II RE-AP ENGLISH II NGLISH III NGLISH IV AP ENGLISH LANGUAGE &	10 10 10 11 12	1 1 1 1 1
2120-4 E 2121-2 P 2130-2 E 2140-2 E 2133-4 A C 2146-4 A	NGLISH II RE-AP ENGLISH II NGLISH III NGLISH IV AP ENGLISH LANGUAGE &	10 10 11 12	1 1 1 1
2121-2 P 2130-2 E 2140-2 E 2133-4 A C 2146-4 A	RE-AP ENGLISH II ENGLISH III ENGLISH IV AP ENGLISH LANGUAGE &	10 11 12	1 1 1
2130-2 E 2140-2 E 2133-4 A C 2146-4 A	NGLISH III NGLISH IV AP ENGLISH LANGUAGE &	11 12	1 1
2140-2 E 2133-4 A C 2146-4 A	NGLISH IV AP ENGLISH LANGUAGE &	12	1
2133-4 A C 2146-4 A	AP ENGLISH LANGUAGE &		-
C 2146-4 A		11	1
2146-4 A			
(AP ENGLISH LITERATURE &	12	1
2753-1 P	ROFESSIONAL	9-12	.5
	PRACTICAL WRITING SKILLS	9-12	.5
	EADING IMPROVEMENT I	9-12	.5
	EADING IMPROVEMENT II	10	1
	EADING IMPROVEMENT III	11	1
	COLLEGE PREP ELA	12	1
FOR THE FOL	LOWING COURSES SEE DUAL CF	REDIT SE	ECTION
	PCH 1311 INTRO TO SPEECH COMMUNICATION (AAA) [DC]	9-10	.5
2145-2 S	PCH 1311 INTRO TO SPEECH	11-12	.5
	NGL 1301 COMPOSITION I [DC]	11-12	.5
	NGL1302 COMPOSITION II [DC]	11-12	.5
	NGL 2322 BRITISH LIT [DC]	12	.5
2177-2 Е	ENGL 2307 CREATIVE WRITING I	12	.5
2175-2 Н	IUMA 1301 INTRO TO THE IUMANITIES [DC]	11	1

Prerequisite: Placement in ESOL program and student must be an immigrant

English I ESOL

Description: English I ESOL is a course designed to provide instruction in the English I TEKS for beginner and intermediate level limited English proficient (LEP) students enrolled in ESL. It also works to build English language proficiency. Students are placed in this course according to their current level of English proficiency. This course does meet the graduation requirement for English I, so students who take this course **may not later take regular English I for credit**. It should be noted that some colleges and universities might not honor this course when considering a student's application for admission.

Gr: 9

1 Credit

2

What's next? English II or English II ESOL

2110-4	English I	Gr: 9	1 Credit

Prerequisite: None

2101-4

Description: This course is designed to accommodate approximately 80% of the ninth grade students. Emphasis will be on fundamental language skills: reading, writing, speaking, listening, viewing and presenting. An emphasis on vocabulary and composition skills will be an on-going part of the program. The course includes studies of various literary genres: short story, poetry, novel, drama and non-fiction. The development of critical reading and critical writing skills is a major emphasis of the course. **What's next?** English II or Pre-AP English II

2113-2	Pre-AP English I	Gr: 9	1 Credit

Prerequisite: Refer to Pre-AP/AP High School Course Agreement on page 40.

Description: Pre-AP English I is a course designed for approximately the upper twenty percent of the freshman class, the selection being based upon achievement test scores and teacher recommendation. Students will participate in a general review of grammar with emphasis upon usage. Strong attention will be given to the development of composition and critical reading skills. Vocabulary development and outside reading will complement each credit of study. All literature study will be supported by composition. Literary emphasis includes the short story, novel, drama and poetry. Outside reading assignments will be required. **What's next?** Pre-AP English II or English II

2102-4	English II ESOL	Gr: 10	1 Credit

<u>Prerequisite:</u> Credit for English I or English I ESOL and student must be an immigrant

Description: English II ESOL is a course designed to provide instruction in the English II TEKS for beginner and intermediate level limited English proficient (LEP) students enrolled in ESL. It also works to build English language proficiency. Students are placed in this course according to their current level of English proficiency. This course does meet the graduation requirement for English II, so students who take this course **may not later take regular English II for credit**. It should be noted that some colleges and universities might not honor this course when considering a student's application for admission.

What's next? English III or Pre-AP English III

2120-4	English II	Gr: 10	1 Credit

Prerequisite: Previous English I instruction (1 English credit)

Description: This course includes a review of language skills, the teaching of intermediate composition skills, and an examination of literary themes and forms. The course includes study of various literary genres, short story, poetry, drama, non-fiction, and the novel. Emphasis in both semesters will be placed on vocabulary development, composition skills, critical reading and critical writing skills.

What's next? English III or AP English Language & Composition

2121-2	Pre-AP English II	Gr: 10	1 Credit

Prerequisite: Refer to Pre-AP/AP High School Course Agreement on page 40.

Description: This course is designed for approximately the upper twenty percent of the sophomore class; the selection being based upon test scores, teacher recommendation, and performance in English I Pre AP. Students will review writing skills and extend their study of vocabulary, the short story, novel, poetry, and drama. Strong attention will be given to the development of composition and critical reading skills. Composition will support all literature study. Outside reading assignments will be required. New areas of emphasis will be the development of research skills. **What's next?** English III or AP English Language & Composition

2130-2	English III	Gr: 11	1 Credit

Prerequisite: Previous English II instruction (2 English credits) **Description:** This course continues emphasis on composition skills, vocabulary skills and literary analysis. The student will explore English as a developing and changing language. Students will study the development of American Literature and important American authors. All literary study is supported by composition. Students will also be engaged in writing the research paper.

What's next? English IV or AP English Literature & Composition or ENGL 1301 Composition I [DC] & ENGL 1302 Composition II [DC]

2133-4	AP English Language	Gr: 11	1 Credit
	& Composition		

<u>**Prerequisite:**</u> Pre-AP English II and refer to Pre-AP/AP High School Course Agreement on page 40.

Description: This course is designed for the serious student of English who plans to take AP English Literature & Composition or British Literature DC in his/her senior year. Selection for this course will be based upon test scores, teacher recommendation, and performance in Pre-AP English II. The curriculum includes a review of the conventions of English, composition, and research skills with a continued emphasis on outside reading and vocabulary building. Strong attention will be given to the development of composition and critical reading skills. Literary emphasis is on the chronological development of American culture and ideas. This course prepares the student to take the AP/IB exam for language/composition.

What's next? English IV or AP English Literature & Composition or ENGL 1301 Composition I [DC] & ENGL 1302 Composition II [DC]

2140-2	English IV	Gr: 12	1 Credit
2766-2	English IV –T	Gr: 12	1 Credit
2767-2	English IV-M	Gr: 12	1 Credit

<u>Prerequisite:</u> Previous English III instruction (3 English credits) <u>**Description:**</u> This course includes a final review of all language skills together with a study of the ideas and culture presented in English literature. Students will receive continued composition practice including the critical literary paper. They will continue to learn critical reading strategies.

2146-4	AP English Literature	Gr: 12	1 Credit
	& Composition		

<u>Prerequisite:</u> Pre-AP English II and refer to Pre-AP/AP High School Course Agreement on page 40.

Description: This course is designed to give the superior student in English college level studies. A close study of a relatively small number of works in class will be supplemented with wide outside reading in world literature. Additionally, emphasis will be placed upon clear, analytical writing. The student will have the opportunity to take the advanced placement examination for literature /composition. This course prepares the student to take the AP/IB exam for literature/composition.

2753-1	Professional	Gr: 9-12	0.5 Credit
	Communications		

Prerequisite: None

Description: Professional Communications blends written, oral, and graphic communication in a career-based environment. Careers in the global economy require individuals to be creative and have a strong background in computer and technology applications, a strong and solid academic foundation and a proficiency in professional oral and written communication. Within this context, students will be expected to develop and expand the ability to write, read, edit, speak, listen, apply software applications, manipulating computer graphics and conduct Internet research. *Note: Professional Communications may satisfy the Speech requirement for graduation.*

2135-1	Practical Writing Skills	Gr: 9-12	0.5 Credit

Prerequisite: None

Description: The course emphasizes skills in the use of conventions and mechanics of written English, the appropriate and effective application of English grammar and the effective use of vocabulary. Students are expected to understand and demonstrate the writing process through a variety of written texts. For high school students, whose first language is not English, the student's native language serves as a foundation for English

language acquisition and language learning. Students who need additional help in passing state-mandated tests are encouraged to take this course.

2115-2	Reading	Gr: 9	1 Credit
	Improvement I		

Prerequisite: None

Description: The course is designed to help freshman that failed English Language Arts STAAR in 8th grade.

2116-2	Reading	Gr: 10	1 Credit
	Improvement II		

Prerequisite: None

Description: The course is designed to help sophomores that failed STAAR EOC English I (Reading or Writing).

2117-2	Reading	Gr: 11	1 Credit
	Improvement III		

Prerequisite: None

Description: The course is designed to help juniors that failed STAAR EOC English I (Reading or Writing).

3710-2	College Prep ELA	Gr: 12	1 Credit

Prerequisite: Satisfactory performance met on the English I, and II EOC, successful completion of English I, II, and III, and a score ranging from 40-49 on the PSAT, 400-499 on the SAT, 14-18 on the ACT/PLAN, or a 346-350 (Reading) and 357-362 (Writing) and an essay score of a 4 (Writing) on the TSI.

Description: This is a combined course designed to develop students' critical reading, critical thinking, and academic writing skills. The course focus will be on applying critical reading skills for organizing, analyzing, and retaining material and developing written work appropriate to the audience, purpose, situation, and length of the assignment. The course integrates preparation in academic reading skills with skills in writing a variety of academic essays. The course requires mastery of standard American English language, revising, editing, and knowledge of plagiarism and awareness of documentation. The course fulfills TSI requirements for reading and writing and qualifies a student for English 1301.

DUAL CREDIT COURSES

Course No.	Subject	Grade	Credits
2716-2	CNA HL SCI NURA 1301/1307	12	1
	CERTIFIED NURSE AIDE [DC]		
2736-2	PLAB 1323 PHELEBOTOMY/ ECRD 1211	12	2
	ELECTROCARDIOGRAPHY [DC]		
2174-2	SPCH 1311 INTRO TO SPEECH	9-10	.5
	COMMUNICATION (AAA) [DC]		
2145-2	SPCH 1311 INTRO TO SPEECH	11-12	.5
	COMMUNICATION [DC]		
7311-2	ENGL 1301 COMPOSITION I [DC]	11-12	.5
7312-2	ENGL1302 COMPOSITION II [DC]	11-12	.5
2176-2	ENGL 2322 BRITISH LIT [DC]	12	.5
2177-2	ENGL 2307 CREATIVE WRITING I [DC]	12	.5
2175-2	HUMA 1301 INTRO TO THE	11	1
	HUMANITIES I [DC]		
2281-2	COMPUTER SCIENCE A UT [DC]	11-12	1
2172-2	ARTS 1301 ART APPRECIATION [DC]	11-12	1
2594-2	SPAN 1411 BEGINNING SPANISH I [DC]	12	1
2178-2	SPAN 1412 BEGINNING SPANISH II [DC]	12	1
7309-2	MATH 1314 COLLEGE ALGEBRA [DC]	11-12	1

7315-2	MATH 1342 ELEMENTARY	11-12	1
	STATISTICAL METHOD [DC]		
7310-2	MATH 2312 PRE-CALCULUS MATH [DC]	11-12	1
2321-4	BIOL 1308, 1108, 1309, 1109 BIOLOGY	11-12	1
	FOR NON-SCIENCE MAJORS [DC]		
2432-4	HIST 1301 US HISTORY [DC]	11	1
	HIST 1302 US HISTORY [DC]		
2490-2	GOVT 2305 FEDERAL GOVT [DC]	12	.5
2491-2	GOVT 2306 TEXAS GOVT [DC]	12	1
2495-2	ECON 2301 PRINC. OF	12	.5
	MACROECONOMICS [DC]		
2481-2	PSYC 2301 INTRO TO PSYCHOLOGY	11-12	.5
	[DC]		
2171-2	EDUC 1300 LEARNING FRAMEWORK	9	1
	[DC]		

Career & Technical Education Courses

2716-2	CNA HL SCI NURA 1301/1307	Gr: 12	1 Credit
	Certified Nurse Aide [DC]		

Prerequisite: Principles of Health Science, Biology, Anatomy & Physiology, Medical Terminology, Medical Microbiology or Pathophysiology and refer to Dual Credit Course Agreement on page 41. **Description:** This course covers knowledge, skills and abilities essential for the provision of basic nursing care. Topics include basic nursing skills, principles of long term care, infection control, safety, basic physical and psychological needs as related to aging, and restorative services. Includes the Texas Department of Aging and Disability Services approved curriculum.

Must complete entire course to earn credit, no partial credit will be awarded.

NOTE: Student must have an 85 average GPA to enroll in CTE Dual Credit courses and 90% attendance.

2736-2	PLAB 1323 Phlebotomy/ ECRD	Gr: 12	2 Credits
	1211 Electrocardiography [DC]		

<u>Prerequisite:</u> Principles of Health Science, Chemistry, Biology, Anatomy & Physiology, Medical Terminology, Medical Microbiology or Pathophysiology and refer to Dual Credit Course Agreement on page 41. <u>Description:</u>

PLAB 1323 Phlebotomy This course was designed to provide through didactic and clinical instruction, training in venipuncture. Didactic lectures cover the theory, anatomy and terminology pertaining to the cardiovascular system. Practical instruction provides hands-on training in venipuncture technique verified through a skills check-off system.

ECRD 1211 Electrocardiography This course provides an in-depth overview of telemetry and why it is important to monitor a heart's electrophysiology. The course covers basic cardiac terminology, anatomy related to the heart, electrophysiology, and an introduction of monitoring principles. Additionally, students will become familiar with regulatory and compliance standards to include patient safety, emergency response, documentation, and patient interaction skills.

Must complete entire course to earn credit, no partial credit will be awarded

NOTE: Student must have an 85 average GPA to enroll in CTE Dual Credit courses and 90% attendance.

English Language Arts Courses

2174-2 SPCH 1311 Intro to Speech Gr: 9-10 0.5 Credit Communication (AAA)[DC] [Early College Academies Students]

<u>Prerequisite:</u> Refer to Dual Credit Course Agreement on page 41. <u>Description</u>: Theories and practice of communication in interpersonal, small group, and public speech. This course is an introduction to communication that teaches students how to effectively communicate in a given situation. Three lecture hours per week.

2145-2 SPCH 1311 Intro to Speech Gr: 11-12 0.5 Credit Communication [DC]

Prerequisite: Refer to Dual Credit Course Agreement on page 41. **Description:** Research, composition, organization delivery, and analysis of speeches for various purposes and occasions. Students put into practice the fundamental principles set out in SPCH 1311. Emphasis will be placed on types of public speaking (informative, persuasive, special occasion) in which students will deliver a variety of speeches in each area. Three lecture hours per week.

7311-2	ENGL 1301 - Composition I	Gr: 11-12	0.5 Credit
	[DC]		

Prerequisite: Refer to Dual Credit Course Agreement on page 41. **Description:** Intensive study of and practice in writing processes, from invention and researching to drafting, revising, and editing, both individually and collaboratively. Emphasis on effective rhetorical choices, including audience, purpose, arrangement, and style. Focus on writing the academic essay as a vehicle for learning, communicating, and critical analysis. Three lecture hours per week. Prerequisite: None.

	7312-2	ENGL 1302 - Composition II [DC]	Gr: 11-12	0.5 Credit
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<u>Prerequisite</u>: ENGL 1301and refer to Dual Credit Course Agreement on page 41.

Description: Intensive study of and practice in the strategies and techniques for developing research-based expository and persuasive texts. Emphasis on effective and ethical rhetorical inquiry, including primary and secondary research methods; critical reading of verbal, visual, and multimedia texts; systematic evaluation, synthesis, and documentation of information sources; and critical thinking about evidence and conclusions. Applies composition skills to the study and analysis of poetry, the short story, drama, the essay, and/or the novel. An analytic research paper utilizing the MLA format is required. Three lecture hours per week.

2176-2	ENGL 2322 - British	Gr: 11-12	0.5 Credit
	Literature I [DC]		

Prerequisite: ENGL 1301 Composition I and ENGL 1302 Composition II and refer to Dual Credit Course Agreement on page 41.

Description: A survey of the development of British literature from the Anglo-Saxon period to the Eighteenth Century. Students will study works of prose, poetry, drama, and fiction in relation to their historical, linguistic, and cultural contexts. Texts will be selected from a diverse group of authors and traditions. Emphasis is given to The Middle Ages through The Eighteenth Century. Readings from an anthology. Parallel study of a history of British literature.



<u>**Prerequisite**</u>: ENGL 1301 Composition I and refer to Dual Credit Course Agreement on page 41.

Description: Practical experience in the techniques of imaginative writing. May include fiction, nonfiction, poetry, or drama. A course for beginning writers who have fair mastery of English fundamentals. Provides training and practice in writing. Three lecture hours per week.

2175-2	HUMA 1301 - Introduction	Gr: 11	1 Credit	
	to the Humanities I [DC]			

<u>Prerequisite:</u> Refer to Dual Credit Course Agreement on page 41. <u>**Description:**</u> An interdisciplinary, multi-perspective assessment of cultural, political, philosophical, and aesthetic factors critical to the formulation of values and the historical development of the individual and of society. Three lecture hours per week.

Computer Science Courses

2281-2 Computer Science A UT [DC]	Gr: 11-12	I Credit
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<u>Prerequisite:</u> Refer to Dual Credit Course Agreement on page 41. <u>Description:</u> <u>Thriving in Our Digital World</u>, is a new Dual Enrollment course that teaches CS Principles, a set of core ideas that shapes the landscape of computer science and its impact on our society. In addition to learning about the magic and beauty of computing, students will acquire essential Texas College and Career Readiness skills, such as critical thinking, problem solving, and communication.

The course is organized around the following six modules:

- 1. Impact Examining the tremendous impact of computing on the world
- 2. Programming Coding programs that serve useful functions
- 3. Representation Exploring the digital representation of everything
- Digital Manipulation Programmatically modifying digital media
 Big Data Discovering new knowledge through the analysis of large
- 5. Big Data Discovering new knowledge through the analysis of large data sets
- 6. Artificial Intelligence Introducing AI through its modern applications

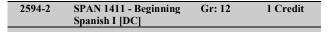
Thriving in the Digital World is a dual enrollment course, so in addition to high school credit, students will receive college credit through The University of Texas at Austin for CS 302: Computer Fluency. This course counts as a core requirement (Science & Technology, Part II / Texas core code 031) for all undergraduates at Texas public institutions.

Fine Arts Courses

2172-2	ARTS 1301 - Art	Gr: 11-12	1 Credit	
	Appreciation [DC]			

<u>Prerequisite:</u> Refer to Dual Credit Course Agreement_on page 41. <u>Description</u>: Exploration of purposes and processes in the visual arts including evaluation of selected works. The course explores the relationship of art/artists/themes to past cultures as well as the relevance of the visual arts in contemporary times. This course provides the student with a basic understanding of the Visual Arts.

Foreign Language Courses



<u>Prerequisite:</u> Refer to Dual Credit Course Agreement on page 41. <u>Description:</u> Fundamental skills in listening comprehension, speaking, reading, and writing. Includes basic vocabulary, grammatical structures, and culture. A study of standard elementary grammar with oral and reading exercises; early attention given to background for conversation. Part of preparation will be done in language laboratory



<u>Prerequisite:</u> SPAN1411 Beginning Spanish [DC] & refer to Dual Credit Course Agreement on page 41.

Description: Fundamental skills in listening comprehension, speaking, reading, and writing. Includes basic vocabulary, grammatical structures, and culture. This course is an in-depth continuation of SPAN 1411.

Mathematics Courses

All Courses May Not Be Offered At Both Campuses

7309-2	MATH 1314 College	Gr: 11-12	1 Credit
	Algebra [DC]		

Prerequisite: Pre-Calculus & refer to Dual Credit Course Agreement on page 41.

Description: This course covers advanced topics in solution of equations and inequalities. The concepts of a relation and function are studied with emphasis on polynomials, rational, exponential, and logarithmic functions. Other topics studied are matrices, systems of equations and inequalities, permutations and combinations, probability, complex numbers, arithmetic and geometric sequences, and mathematical induction. **Co-requisite:** passing scores on TSI or SAT or ACT

7315-2	MATH 1342 Elementary Statistical Methods [DC]	Gr: 11-12	1 Credit

<u>Prerequisite:</u> Algebra II and refer to Dual Credit Course Agreement on page 45

Description: This course is designed to equip the student to understand and use the fundamental statistical tools in the fields of psychology, sociology, education, and the medical sciences. The course will include measures of central tendency and variability, graphic representation, correlation, normal and probability distributions, hypothesis testing, and analysis of variance. Three lecture hours per week. Prerequisite: Two years of high school algebra.

7310-2	MATH 2312 Pre-Calculus Math [DC]	Gr: 11-12	1 Credit

Prerequisite: MATH 1314 College Algebra [DC] and refer to Dual Credit Course Agreement on page 41.

<u>Description:</u> This course covers the trigonometric functions, identities, trigonometric equations, circular measure, logarithms, additional formulas and related topics, solution of triangles, and complex numbers. **Co-requisite:** passing scores on TSI or SAT or ACT.

Science Courses

2321-4	BIOL 1308, 1108, 1309, 1109 - Biology for Non-Science Majors [DC]	Gr: 11-12	1 Credit

Prerequisite: Refer to Dual Credit Course Agreement_on page 41. **Description: BIOL 1308 - Biology for Non-Science Majors I** Provides a survey of biological principles with an emphasis on humans, including chemistry of life, cells, structure (anatomy), function (physiology), and reproduction. BIOL 130 is the first part of a twosemester introduction to these concepts. Oher concepts are included in BIOL 1309, the second part of the course. Emphasis will be placed on selected topics in contemporary biology. Three laboratory hours per week. **Co-requisite:** Recommended BIOL 1108, Biology for Non-Science Majors I Laboratory

Prerequisite: Biology 1308 Dual Credit

Description: BIOL 1108 - Biology for Non-Science Majors I Lab This laboratory-based course accompanies Biology 1308, Biology for Non-Science Majors I. Laboratory activities will reinforce a survey of biological principles with an emphasis on humans, including chemistry of life, cells, structure, function, and reproduction. Three laboratory hours per week. Lab Fee: \$24

Prerequisite: BIOL 1308 Dual Credit and 1108,

Description: BIOL 1309 - Biology for Non-Science Majors II Provides a survey of biological principles with an emphasis on humans, including evolution, ecology (plant and animal), plant and animal diversity and physiology. BIOL 1309 is the second part of a two-semester introduction to these concepts. Other concepts are included in BIOL 1308. Emphasis will be placed on selected topics in contemporary biology. It is recommended

that students take BIOL 1308 before BIOL 1309. Three lecture hours per week.

Prerequisite: BIOL 1309 Dual Credit

Description: BIOL 1109 - Biology for Non-Science Majors II Lab This laboratory-based course accompanies Biology 1309, Biology for Non-Science Majors II. Laboratory activities will reinforce a survey of biological principles with an emphasis on humans, including evolution, ecology, plant and animal diversity, and physiology. Three laboratory hours per week. **Lab Fee: \$24**

Social Studies Courses

2432-4	HIST 1301 US History I [DC]	Gr: 11	1 Credit
	HIST 1302 US History II [DC]		

<u>Prerequisite:</u> Refer to Dual Credit Course Agreement on page 41. <u>Description:</u> This course offers the opportunity for students to receive high school credit and college credit in United States History. It is a rigorous program taught at the college level, and is a study form the colonial period through current US History.

HIST 1301 - United States History I - Survey of the political, social, economic, military, cultural, and intellectual history of the United States. The course examines the period from Pre-Columbian America through the United States Civil War. Topics include European and Native conflict and accommodation, European colonization, community diversity, slavery, economic growth, and the origin and development of the political and social institutions of the United States. Three lecture hours per week. HIST 1302 - United States History II - Survey of the political, social, economic, military, cultural, and intellectual history of the United States. The course examines the historical events from the end of the Civil War to the present. Topics include Reconstruction, Expansion, Industrialization, Urbanization, Reform, American Global Power Status, World War I, the Depression, World War II, the Cold War, Demographic Change, Social Justice, and Civil Unrest. Three lecture hours per week.

2490-2	GOVT 2305 - Federal	Gr: 12	0.5 Credit
	Government (Federal		
	Constitution and Topics) [DC]		

Prerequisite: Refer to Dual Credit Course Agreement on page 41. **Description:** This advanced level United States Government course is offered for both college and high school credits. It is a rigorous course taught at the college level that includes the study of the structure and function of government and the development of political behaviors and philosophies, as well as an examination of current government issues and events. Origin and development of the U.S. Constitution, structure and powers of the national government including the legislative, executive, and judicial branches, federalism, political participation, the national election process, public policy, civil liberties, and civil rights. Three lecture hours per week.

2491-2	GOVT 2306 - Texas	Gr: 12	1 Credit
	Government <u>(</u> Texas		
	Constitution and Topics) [DC]		

<u>Prerequisite:</u> Refer to Dual Credit Course Agreement on page 41. <u>Description:</u> This advanced level United States Government course is offered for both college and high school credits.

Origin and development of the Texas Constitution, structure and powers of state and local government, federalism and inter-governmental relations, political participation, the election process, public policy, and the political culture of Texas.

Macroeconomics [DC]	2495-2	ECON 2301 - Principles of Macroeconomics [DC]	Gr: 12	0.5 Credit
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Prerequisite: Refer to Dual Credit Course Agreement on page 41.

All Courses May Not Be Offered At Both Campuses

Description: An analysis of the economy as a whole including measurement and determination of Aggregate Demand and Aggregate Supply, national income, inflation, and unemployment. Other topics include international trade, economic growth, business cycles, and fiscal policy and monetary policy. History, development, and application of macroeconomic and microeconomic theory underlying the production, distribution, and exchange of goods and services including the utilization of resources, analysis of value and prices, national income analysis, fiscal policies, monetary and banking theory and policy, distribution of income, labor problems, international economics, and economic systems. Attention given to the application of economic principles to economic problems. A survey of contemporary macroeconomic problems related to the concepts of Gross Domestic Product, Gross National Product, household consumption, business investment, the international sector, economic growth, determinants of aggregate demand and supply, market equilibrium, business cycles, price stability, full employment, the role of government, monetary and fiscal policy, and globalization. Three lecture hours per week.

2481-2 PSYC 2301 G [DC] Gr: 11-12 0.5 Credit

<u>Prerequisite:</u> Refer to Dual Credit Course Agreement on page 41. <u>**Description:**</u> General Psychology is a survey of the major psychological

topics, theories and approaches to the scientific study of behavior and mental processes. Three lecture hours per week.

Other Courses

2171-2	EDUC 1300 - Learning	Gr: 9	1 Credit
	Framework [DC]		

Prerequisite: Refer to Dual Credit Course Agreement on page 41. **Description:** A study of the 1) research and theory in the psychology of learning, cognition, and motivation, 2) factors that impact learning, and 3) application of learning strategies. Theoretical models of strategic learning, cognition, and motivation serve as the conceptual basis for the introduction of college-level student academic strategies. Students use assessment instruments (e.g., learning inventories) to help them identify their own strengths and weaknesses as strategic learning. Students are ultimately expected to integrate and apply the learning skills discussed across their own academic programs and become effective and efficient learners. Students developing these skills should be able to continually draw from the theoretical models they have learned. Three lecture hours per week.

FINE ARTS

Fine Arts Education includes the following areas: Art Education, Music Education, and Theater/Dance Education.

Students must earn a full-credit of the same course to meet the one credit of Fine Arts high school graduation requirement.

ART EDUCATION

Course No.	Subject	Grade	Credits
2640-2	ART I	9-12	1
2641-2	ART II DRAWING	10	1
2681-2	ART III DRAWING	11-12	1
2689-2	ART IV DRAWING	12	1
2643-2	ART II CERAMICS	10-12	1
2683-2	ART III CERAMICS	11-12	1
2691-2	ART IV CERAMICS	12	1
2644-2	ART II PAINTING	10-12	1
2684-2	ART III PAINTING	10-12	1
2692-2	ART IV PAINTING	11-12	1
2675-2	AP STUDIO ART	12	1
2648-2	ART 2 SCULPTURE	11-12	1

2640-2	Art I*	Gr: 9-12	1 Credit

Prerequisite: Semesters taken in sequence.

Description: Art I allows the student the opportunity to learn how to work with a large variety of materials. The first semester of Art I will introduce the student to drawing and color study using the elements and principles of design. Drawing will consist of sequential learning steps with emphasis on developing shading skills. Color studies will include but not be restricted to using water base paint. The second semester, which builds on first semester skills, will include the study of painting, printmaking, sculpture, and ceramics. Printmaking will involve relief printing; sculpture will include additive construction; ceramics will consist of hand building methods of pinch, coil, and slab. Computer-manipulated works are incorporated into the curriculum. **Art I must be scheduled for both semesters.**

What's next? *Art I is the foundation to all other art courses. Therefore, all students wishing to take Art II or higher-level courses MUST have successfully completed Art I.

DRAWING

~	141111	10		
	2641-2	Art II Drawing	Gr: 10	1 Credit

Prerequisite: Art I

Description: Art II- Drawing provides students who have successfully completed Art I, or have demonstrated an advanced artistic ability, an opportunity to further develop their drawing skills through the use of high level thinking processes and techniques. Contour, gesture, pen and ink, pastels, mixed media, value, perspective techniques will be studied. More challenging media, study of contemporary and ancient art, and world cultures will inspire students and help them develop an individual drawing style.

2681-2	Art III Drawing	Gr: 11-12	1 Credit

Prerequisite: Drawing II

Description: Drawing III provides the serious art students an opportunity to refine and develop advanced drawing skills and techniques in a variety of media and problem solving situations including technology. Students are to create original works of art in an expressive-inventive and imaginative way. Throughout the course, the student is provided opportunity to choose from a wide variety of drawing media, techniques, and subject matter – traditional and contemporary – in order to develop a style, theme or interpretation. In-depth design problems encourage the use of art elements and principles and include experiences in abstract, non-objective, and realistic drawing approaches. All projects and works of art are to strengthen and develop the student's portfolio. **What's next?** Art IV Drawing or AP Studio Art

2689-2	Art IV Drawing	Gr: 12	1 Credit

Prerequisite: Art Drawing III or teacher recommendation.

Description: Drawing IV is an independent study course allowing students to develop themes and individual styles in personal art works. It provides the serious art student an opportunity to refine and develop advanced drawing skills and techniques in a variety of media and problem solving situations including technology. Themes range from pictorial accuracy to subjective interpretation. All projects and works of art are to strengthen and develop the student's portfolio. The focus is to correspond and enhance the advanced placement drawing and two-dimensional course.

What's next? AP Studio Art

CERAMICS

2643-2	Art II Ceramics	Gr: 10-12	1 Credit

Prerequisite: Art I or portfolio review and teacher recommendation **Description:** Ceramics II is a study of three-dimensional design in clay. Study will begin with the fundamental hand building techniques of coil and slab construction and an exploration of the clay surfaces. Students will experiment with various finishing techniques.

What's next? Art III Ceramics

2683-2	Art III Ceramics	Gr: 11-12	1 Credit

Prerequisite: Ceramics II

Description: Ceramics III offers an in-depth study of clay for the serious student who has successfully completed Ceramics II. Students will develop personal style of expression through refining and developing skills previously introduced, as well as an introduction to wheel throwing, various clays, and glaze formulation. A historic emphasis will be placed on the evolution of studio ceramic and current issues within the field of ceramics. All projects and works of art are to strengthen and develop the student's portfolio.

What's next? Art IV Ceramics

2691-2	Art IV Ceramics	Gr: 12	1 Credit

Prerequisite: Ceramics III

Description: Ceramics IV is a course allowing students to develop themes from their environments, other cultures, and diverse historical periods. The focus of the course would be for an independent study and development of personal interests and style in ceramics. All projects and works of art are to strengthen and develop the student's portfolio. The placement three-dimensional course.

PAINTING

2644-2	Art II Painting	Gr: 10-12	1 Credit

Prerequisite: Art I

Description: Painting II offers students who have successfully completed Art I an opportunity to extend their technical skills in a variety of painting styles and media. In-depth design problems encourage research of art works of other artists and cultures and include experiences in abstract, non-objective, and realistic approaches.

What's next? Art III Painting

	2684-2	Art III Painting	Gr: 10-12	1 Credit
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Prerequisite: Painting II

Description: Painting III offers the continuing art students, who may be considering a career in art, the opportunity to extend and refine his/her technical skills in a variety of painting styles and media. In-depth design problems encourage the use of art elements and principles and include experiences in abstract, non-objective, and realistic approaches. Personal experiences, inventive and imaginative themes are the basic ingredient for

original works of art. Studies of significant painters and how the culture and/or art period influenced their style and subject are a major focus of the course. All projects and works of art are to strengthen and develop the student's portfolio.

What's next? Art IV Painting

2692-2	Art IV Painting	Gr: 11-12	1 Credit

Prerequisite: Painting III

Description: Painting IV is an independent study course allowing students to develop themes and individual styles in personal artworks. Sources of ideas for their work come from the student's investigations of their environments, for visual and for structural ideas. Students will develop understanding of form, investigating, interpreting, and reinventing a subject through multiple portrayals guide students in thematic development. Studies of significant painters and how the culture and/or art period influenced their style and subject are a major focus of the course. The projects and works of art are to strengthen and develop the student's portfolio. The focus is to correspond and enhance the advanced placement drawing and two-dimensional course

2675-2	AP Studio Art	Gr: 12	1 Credit

Prerequisite: Art I plus one credit of Art II course

Description: This is an advanced course for the college-bound and careeroriented students. It is designed for talented art students who wish to pursue college level studies while in high school. Emphasis will be on a variety of two-dimensional (2-D) works like drawings, painting, printmaking, etc. Students will compile portfolios that fulfill the current College Board requirements. This course prepares the student to take the AP exam.

2648-2	Art 2 Sculpture	Gr: 11-12	1 Credit

Prerequisite: Art I and teacher recommendation

Description: The course is intended to address a broad interpretation of sculptural issues in depth and space. These will include mass, volume, form, plane, light, and texture. Such element and concepts can be articulated through additive, subtractive and/or fabrication processes. There will include traditional sculpture, architectural models, apparel (jewelry), ceramics, fiber arts, or metal work. Emphasis is on portfolio proficiency for those students working toward Advanced Placement art credit in three dimensions.

MUSIC EDUCATION

A student who successfully completes marching band during the <u>fall</u> semester may receive a <u>waiver</u> of one semester of the state physical education requirements. The student may receive a waiver of up to two semesters of physical education requirements through participation in marching band during the <u>fall</u> semester. This two-semester waiver meets the state graduation requirements for physical education.

A STUDENT MAY NOT RECEIVE BOTH PHYSICAL EDUCATION CREDIT AND A PHYSICAL EDUCATION CREDIT WAIVER DURING THE SAME SEMESTER. ALSO, A STUDENT MAY NOT RECEIVE TWO CREDIT WAIVERS DURING THE SAME SEMESTER.

MARCHING

2665-2	Band I Marching	Gr: 9	0.5 Credit
2666-2	Band II Marching	Gr: 10	0.5 Credit
2667-2	Band III Marching	Gr: 11	0.5 Credit
2668-2	Band IV Marching	Gr: 12	0.5 Credit

All Courses May Not Be Offered At Both Campuses

Description: Band provides an opportunity for students to continue instrumental development at an intermediate level. This band will perform as a part of the total band program at all designated football games, pep assemblies, parades, marching contests, concerts, and festivals. Time will be required outside of class for rehearsals, trips, and other engagements. Attendance at all outside of school rehearsals and performances is required. Marching Band members receive waiver of the PE requirements for the fall semester only, but get Fine Arts credit both semesters.

CONCERT

2616-2	Concert Band I	Gr: 9-12	0.5 Credit
2651-2	Concert Band II	Gr: 10-12	0.5 Credit
2652-2	Concert Band III	Gr: 11-12	0.5 Credit
2653-2	Concert Band IV	Gr: 12	0.5 Credit

Students in this course continue their development of instructional playing techniques, music reading, and listening skills. Students develop selfdiscipline and leadership skills as they learn to work as a part of a team. They may audition for district, region, and state bands and orchestras. They may also participate in UIL solo and ensemble contests and the region and state levels. Concerts are presented throughout the year. Rehearsals and performances outside of school hours are required.

JAZZ

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	2654-2	Music I Jazz (Fall)	Gr: 9-10	1 Credit
	2658-2	Music I Jazz (Spring)		
	2655-2	Music II Jazz (Fall)	Gr: 10	1 Credit
	2663-2	Music II Jazz (Spring)		
	2656-2	Music III Jazz (Fall)	Gr: 10-11	1 Credit
	2664-2	Music III Jazz (Spring)		
	2657-2	Music IV Jazz (Fall)	Gr: 12	1 Credit
	2671-2	Music III Jazz (Spring)		

<u>Prerequisite</u> Audition by instructor and instrumental experience <u>Description</u>: This course is for those students interested in pursuing the study and performance of jazz/popular music. Students will perform in a variety of formal and informal settings and may participate in festivals and competitions. The study of improvisation will be incorporated into the curriculum of this course.

INSTRUMENTAL ENSEMBLE/ MARIACHI

2706-2	Mariachi I (Fall)	Gr: 9-10	0.5-1
2677-2	Mariachi I (Spring)		Credit
2707-2	Mariachi II (Fall)	Gr: 10	0.5-1
2678-2	Mariachi II (Spring)		Credit
2708-2	Mariachi III (Fall)	Gr: 11	0.5-1
2679-2	Mariachi III (Spring)		Credit
2709-2	Mariachi IV (Fall)	Gr: 12	0.5-1
2680-2	Mariachi IV (Spring)		Credit

Prerequisite Audition by instructor and instrumental experience **Description:** In Instrumental Ensemble-Mariachi, the learner focuses on developing playing techniques that produce characteristic tone of mariachi and enhance the development of music reading and ensemble skills. Students will perform in a variety of formal and informal settings and may participate in festivals and competitions.

APPLIED MUSIC

2660-2	Applied Music I	Gr: 9	1 Credit
2662-2	Applied Music II	Gr: 10	1 Credit

Prerequisite Approval of Instructor

Description: Extends and builds individual performance skills for band and orchestra students. Students enroll for individual lessons in piano, band, and orchestra instruments. Applied music classes are taught by the certified band, or orchestra director at that campus. Applications must be made at the beginning of the fall semester. Students must apply with their band or orchestra director respectively.

<u>C</u>	<u>HOIR</u>			
	2631-2	Choir I	Gr: 9-12	1 Credit

Prerequisite: None

Description: The Choir I course is a beginning choral ensemble. The ensemble is comprised of male and female voices such as Soprano, Alto, Tenor, and Bass. The ensemble rehearses and performs various styles of music such as Baroque, classical, contemporary, etc. The music that is rehearsed and performed is at an appropriate level of technical ability to expose students to the music and develop singing skills such as vocal technique, tone, and posture. Students will also be taught basic music theory and sight-singing skills that they will apply to their music. Participation in the Choir I ensemble will result in mandatory performances, rehearsals and competitions, including a Fall/Winter Concert, the TMEA All-State auditions and any performances scheduled ahead of time.

2632-2	Choir II	Gr: 10-12	1 Credit

Prerequisite: Choir I/Vocal Ensemble I

Description: The Choir II course is an intermediate choral ensemble. The ensemble rehearses and performs various styles of music such as Baroque, classical, contemporary, etc. The music that is rehearsed and performed is at an appropriate level of technical ability to continue having students develop their vocal skills. Students will also continue learning music theory and sight-singing skills that they will apply to their music. Participation in the Choir II ensemble will result in mandatory performances, rehearsals and competitions, including a Fall/Winter Concert, the TMEA All-State auditions and any performances scheduled ahead of time.

2633-2	Choir III	Gr: 11	1 Credit

Prerequisite: Choir II/Vocal Ensemble II

Description: The Choir III course is an intermediate-to-advanced choral ensemble. The ensemble rehearses and performs various styles of music such as Baroque, classical, contemporary, etc. The music that is rehearsed and performed is at an appropriate level of technical ability to continue having students refine their vocal skills and musicianship. Students will also continue learning music theory and sight-singing skills that they will apply to their music. Participation in the Choir III ensemble will result in mandatory performances, rehearsals and competitions, including a **Fall/Winter Concert**, the **TMEA All-State auditions** and any performances scheduled ahead of time.



Prerequisite: Choir III/Vocal Ensemble III

Description: The Choir IV course is an advanced choral ensemble. The ensemble rehearses and performs various styles of music such as Baroque, classical, contemporary, etc. The music that is rehearsed and performed is at an appropriate level of technical ability to continue having students refine their vocal skills and musicianship. Students will also continue learning music theory and sight-singing skills that they will apply to their music. Participation in the Choir IV ensemble will result in mandatory performances, rehearsals and competitions, including a Fall/Winter Concert, the TMEA All-State auditions and any performances scheduled ahead of time.

V	OCAL]	<u>Ensemble</u>		
	2623-2	Vocal Ensemble I	Gr: 9-12	1 Credit

Prerequisite: None

Description: The Vocal Ensemble I course is a beginning vocal ensemble. The ensemble is comprised of male and female voices such as Soprano, Alto, Tenor, and Bass. The ensemble rehearses and performs various styles All Courses May Not Be Offered At Both Campuses of music such as Baroque, classical, contemporary, etc. The music that is rehearsed and performed is at an appropriate level of technical ability to expose students to the music and develop singing skills such as vocal technique, tone, and posture. Students will also be taught basic music theory and sight-singing skills that they will apply to their music. Participation in the Vocal Ensemble I will result in mandatory performances, rehearsals, and competitions, including the **Spring Concert, UIL Solo & Ensemble,** and any performances scheduled ahead of time.

2624-2	Vocal Ensemble II	Gr: 10-12	1 Credit

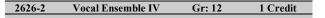
Prerequisite: Choir I/Vocal Ensemble I

Description: The Vocal Ensemble II course is an intermediate choral ensemble. The ensemble rehearses and performs various styles of music such as Baroque, classical, contemporary, etc. The music that is rehearsed and performed is at an appropriate level of technical ability to continue having students develop their vocal skills. Students will also continue learning music theory and sight-singing skills that they will apply to their music. Participation in the Vocal Ensemble II will result in mandatory performances, rehearsals and competitions, including the **Spring Concert**, **UIL Solo & Ensemble**, and any performances scheduled ahead of time.

2625-2	Vocal Ensemble III	Gr: 11	1 Credit

Prerequisite: Choir II/Vocal Ensemble II

Description: The Vocal Ensemble III course is an intermediate-to-advanced choral ensemble. The ensemble rehearses and performs various styles of music such as Baroque, classical, contemporary, etc. The music that is rehearsed and performed is at an appropriate level of technical ability to continue having students refine their vocal skills and musicianship. Students will also continue learning music theory and sight-singing skills that they will apply to their music. Participation in the Vocal Ensemble III will result in mandatory performances, rehearsals and competitions, including the **Spring Concert, UIL Solo & Ensemble,** and any performances scheduled ahead of time.



Prerequisite: Choir III/Vocal Ensemble III

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Description: The Vocal Ensemble IV course is an advanced choral ensemble. The ensemble rehearses and performs various styles of music such as Baroque, classical, contemporary, etc. The music that is rehearsed and performed is at an appropriate level of technical ability to continue having students refine their vocal skills and musicianship. Students will also continue learning music theory and sight-singing skills that they will apply to their music. Participation in the Vocal Ensemble IV will result in mandatory performances, rehearsals and competitions, including the **Spring Concert, UIL Solo & Ensemble** and any performances scheduled ahead of time.

THEATER ARTS EDUCATION

Course No.	Subject	Grade	Credits
2635-2	THEATER ARTS I	9-12	1
2637-2	THEATER ARTS II	10-12	1
2638-2	THEATER ARTS III	11-12	1
2639-2	THEATER ARTS IV	12	1

2635-2	Theater Arts I	Gr: 9-12	1 Credit

Prerequisite None

Description: This course is an introduction to the high school theater program. Basic acting techniques, technical theater, and the fundamentals of play production are taught. The course also includes dramatic interpretation, the training of the speaking voice, the study of stage diction, and an exploration of theatrical history. Students will be required to read plays and/or see local productions. **What's next?** Theater Arts II

Prerequisite Theater Arts I (1 credit)

Description: This course is for the student who wishes to explore further his/her study of theater. It is a continuation of Theater I, stressing basic production and acting techniques, technical theater, dramatic literature, and theater history. Students will be required to read plays and/or see local productions.

What's next? Theater Arts III

2638-2	Theater Arts III	Gr: 11-12	1 Credit

<u>Prerequisite</u> Theater Arts II (1 credit)

Description: Students in this course will study technical theater, play production, and various forms of programming. Special emphasis is given to acting techniques. The study of great actors and playwrights and their contributions to the World Theater is explored. Students are expected to become involved in some play productions during the year. Students will be required to read plays and/or see local productions. **What's next?** Theater Arts IV

2639-2	Theater Arts IV	Gr: 12	1 Credit

<u>Prerequisite</u> Theater Arts III (1 credit)

Description: This course is also geared to production and is designed for the student interested in a concentrated study of all phases of theater. Participation in production is expected. Styles of acting will be studied with emphasis placed on the psychological aspect of performance. Students will be required to read plays and/or see local productions.

HEALTH AND PHYSICAL EDUCATION

TEA regulations permit only one credit in PE/Athletics, Cheerleading, or Drill Team included in the total number of credits for graduation. When a student has enrolled in one of these programs and has accumulated the maximum number of state credits allowed, he/she needs to register for local credit courses in order to continue in the program. Students must be cautious in the selection of local credit courses, checking each year to be certain that state requirements for graduation can be met.

Course No.	Subject	Grade	Credits
2511-1	HEALTH	8-12	.5
2520-1	P.E. 9A	9-12	.5
2521-1	P.E. 9B – TEAM SPORTS	9-12	.5
2522-1	P.E. 10A - TEAM SPORTS	10-12	.5
2523-1	P.E. 10B - TEAM SPORTS	10-12	.5
2524-2	P.E. 11	11	1
2525-2	P.E. 12	12	1
2530-1	WEIGTLIFTING 9A	9-12	.5
2531-1	WEIGTLIFTING 9 B	9-12	.5

All Courses May Not Be Offered At Both Campuses

2532-1	WEIGTLIFTING 10 A	10-12	.5
2533-1	WEIGTLIFTING 10 B	10-12	.5
2534-1	WEIGTLIFTING 11	11	.5
2534-1	WEIGTLIFTING 12	12	.5

2511-1	Health	Gr: 8-12	0.5 Credit

Prerequisite None

Description: In Health, students develop skills that will make them healthliterate adults. Students gain a deeper understanding of the knowledge and behaviors they use to safeguard their health, particularly pertaining to health risks. Students are taught how to access accurate information that they can use to promote health for themselves and others in such areas as fitness, nutrition, mental/emotional health, substance abuse, and interpersonal relationships. Students use problem-solving, research, goal-setting, and communication skills to protect their health and that of the community.

PHYSICAL EDUCATION

2520-1	P.E. 9A	Gr: 9-12	0.5 Credit

Prerequisite None

Description: In Physical Education, students acquire the knowledge and skills for movement that provide the foundation for enjoyment, continued social development through physical activity, and access to a physically active lifestyle. The student exhibits a physically active lifestyle and understands the relationship between physical activity and health throughout the lifespan.

2521-1	P.E. 9B Team Sports	Gr: 9-12	0.5 Credit
2522-1	P.E. 10A Team Sports	Gr: 10-12	0.5 Credit
2523-1	P.E. 10B Team Sports	Gr: 10-12	0.5 Credit

Prerequisite None

Description: Students enrolled in Team Sports are expected to develop health-related fitness and an appreciation for teamwork and fair play. Students will have the opportunity to participate in and develop more advanced skills in team sports. Team sports include activities as basketball, flag football, kickball, new games as developed, soccer, softball, and volleyball.

2524-2	P.E.	Gr: 11	1 Credit
2525-2	P.E.	Gr: 12	1 Credit

Prerequisite None

Description: In this course students are expected to develop health-related fitness and an appreciation for teamwork and fair play.

WEIGHT LIFTING

2530-1	Weight Lifting	9A	Gr: 9-12	0.5 Credit
2531-1	Weight Lifting	9B	Gr: 9-12	0.5 Credit
2532-1	Weight Lifting	10A	Gr: 10-12	0.5 Credit
2533-1	Weight Lifting	10B	Gr: 10-12	0.5 Credit
2534-1	Weight Lifting	11	Gr: 11-12	0.5 Credit
2535-1	Weight Lifting	12	Gr: 12	0.5 Credit

Prerequisite None

Description: Students enrolled in this course will be taught correct lifting form. Students will establish a personal program to include circuit training and/or individualized training programs. Aerobic fitness training will be incorporated into the course.

Students enrolled in Weight Training could experience activity levels of moderate to high intensity.

Students enrolled in Weight Training could earn a 0.5 credit of Team Sports and/or a 0.5 credit of Individual Sports. *Students who have already earned credit in Team Sports and/or Individual Sports will receive local credit for Weight Training.

UIL ATHLETICS

The Eagle Pass school system offers a wide range of University Interscholastic League competitive sports from which the student may choose. One credit of physical education credit is required for graduation by the state of Texas; however

All physical education credits beyond the required for graduation must receive LOCAL CREDIT only.

The following is a list of courses from which both boys and girls may select, depending upon their particular interests and abilities. **SEE YOUR SCHOOL COUNSELOR FOR ANY CLARIFICATION REGARDING CREDITS.** See page 43 for Advanced classes identified for No-Pass, No Play exemption.

FOOTBALL

3140-2	FOOTBALL 9A	Gr: 9	0.5 Credit
3240-2	FOOTBALL 9B	Gr: 9	0.5 Credit
3340-2	FOOTBALL 10A	Gr: 10	0.5 Credit
3440-2	FOOTBALL 10B	Gr: 10	0.5 Credit
3540-2	FOOTBALL 11	Gr: 11	1 Credit
3640-2	FOOTBALL 12	Gr: 12	1 Credit

BASKETBALL

21// 2	DACKETDALL OA (CIDLO)	C A	
3166-2	BASKETBALL 9A (GIRLS)	Gr: 9	0.5 Credit
3266-2	BASKETBALL 9B (GIRLS)	Gr: 9	0.5 Credit
3366-2	BASKETBALL 10A (GIRLS)	Gr: 10	0.5 Credit
3466-2	BASKETBALL 10B (GIRLS)	Gr: 10	0.5 Credit
3566-2	BASKETBALL 11 (GIRLS)	Gr: 11	1 Credit
3666-2	BASKETBALL 12 (GIRLS)	Gr: 12	1 Credit
3150-2	BASKETBALL 9A (BOYS)	Gr: 9	0.5 Credit
3250-2	BASKETBALL 9B (BOYS)	Gr: 9	0.5 Credit
3350-2	BASKETBALL 10A (BOYS)	Gr: 10	0.5 Credit
3450-2	BASKETBALL 10B (BOYS)	Gr: 10	0.5 Credit
3550-2	BASKETBALL 11 (BOYS)	Gr: 11	1 Credit
3650-2	BASKETBALL 12 (BOYS)	Gr: 12	1 Credit

BASEBALL

3170-2	BASEBALL 9A	Gr: 9	0.5 Credit
3270-2	BASEBALL 9B	Gr: 9	0.5 Credit
3370-2	BASEBALL 10A	Gr: 10	0.5 Credit
3470-2	BASEBALL 10B	Gr: 10	0.5 Credit
3570-2	BASEBALL 11	Gr: 11	1 Credit
3670-2	BASEBALL 12	Gr: 12	1 Credit

GOLF

GOLF - 9A	Gr: 9	0.5 Credit
GOLF - 9B	Gr: 9	0.5 Credit
GOLF - 10A	Gr: 10	0.5 Credit
GOLF - 10B	Gr: 10	0.5 Credit
GOLF - 11	Gr: 11	1 Credit
GOLF -12	Gr: 12	1 Credit
	GOLF - 9B GOLF - 10A GOLF - 10B GOLF - 11	GOLF - 9B Gr: 9 GOLF - 10A Gr: 10 GOLF - 10B Gr: 10 GOLF - 11 Gr: 11

SOCC	ER			
3169-2	SOCCER - 9A	(GIRLS)	Gr: 9	0.5 Credit

3269-2	SOCCER - 9B	(GIRLS)	Gr: 9	0.5 Credit
3369-2	SOCCER - 10A	(GIRLS)	Gr: 10	0.5 Credit
3469-2	SOCCER - 10B	(GIRLS)	Gr: 10	0.5 Credit
3569-2	SOCCER - 11	(GIRLS)	Gr: 11	1 Credit
3669-2	SOCCER - 12	(GIRLS)	Gr: 12	1 Credit
3168-2	SOCCER - 9A	(BOYS)	Gr: 9	0.5 Credit
3268-2	SOCCER - 9B	(BOYS)	Gr: 9	0.5 Credit
3368-2	SOCCER - 10A	(BOYS)	Gr: 10	0.5 Credit
3468-2	SOCCER - 10B	(BOYS)	Gr: 10	0.5 Credit
3568-2	SOCCER - 11	(BOYS)	Gr: 11	1 Credit
3668-2	SOCCER - 12	(BOYS)	Gr: 12	1 Credit

SOFTBALL

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3167-2	SOFTBALL - 9A	Gr: 9	0.5 Credit
3267-2	SOFTBALL - 9B	Gr: 9	0.5 Credit
3367-2	SOFTBALL - 10A	Gr: 10	0.5 Credit
3467-2	SOFTBALL - 10B	Gr: 10	0.5 Credit
3567-2	SOFTBALL - 11	Gr: 11	1 Credit
3667-2	SOFTBALL – 12	Gr: 12	1 Credit

TENNIS

3180-2	TENNIS - 9A	Gr: 9	0.5 Credit
3280-2	TENNIS - 9B	Gr: 9	0.5 Credit
3380-2	TENNIS - 10A	Gr: 10	0.5 Credit
3480-2	TENNIS - 10B	Gr: 10	0.5 Credit
3580-2	TENNIS – 11	Gr: 11	1 Credit
3680-2	TENNIS – 12	Gr: 12	1 Credit
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CROSS COUNTRY/TRACK

3175-2	CROSS COUNTRY / TRACK 9A	Gr: 9	0.5 Credit
3275-2	CROSS COUNTRY /TRACK 9B	Gr: 9	0.5 Credit
3375-2	CROSS COUNTRY /TRACK 10A	Gr: 10	0.5 Credit
3475-2	CROSS COUNTRY /TRACK 10B	Gr: 10	0.5 Credit
3575-2	CROSS COUNTRY /TRACK 11	Gr: 11	1 Credit
3675-2	CROSS COUNTRY /TRACK 12	Gr: 12	1 Credit

VOLLEYBALL

21/2.2	VOLUEVDALL AA	C A	
3165-2	VOLLEYBALL 9A	Gr: 9	0.5 Credit
3265-2	VOLLEYBALL 9B	Gr: 9	0.5 Credit
3365-2	VOLLEYBALL 10A	Gr: 10	0.5 Credit
3465-2	VOLLEYBALL 10B	Gr: 10	0.5 Credit
3565-2	VOLLEYBALL 11	Gr: 11	1 Credit
3665-2	VOLLEYBALL 12	Gr: 12	1 Credit

CHEERLEADING/DRILL (DANCE) TEAM

Cheerleading and drill (dance) team tryouts are held on the individual high school campuses. TEA regulations permit only 1 credit for cheerleading or drill (dance) team successfully completed, to be included in the total number of credits for graduation. Students must be cautious in the selection of courses, checking each year to be certain that state requirements for graduation can be met. The substitutions for physical education credit must be based upon physical activity involved in drill team, marching band, and cheerleading during the fall semester.

SEE YOUR SCHOOL COUNSELOR FOR COURSE NUMBERS AND ANY CLARIFICATION REGARDING CREDITS.

Course No.	Subject	Grade	Credits
3105-2	DRILL (DANCE) TEAM/CHEERLEADING	9A	.5
3205-2	DRILL (DANCE) TEAM/CHEERLEADING	9B	.5

3305-2	DRILL (DANCE) TEAM/CHEERLEADING	10A	.5 Local Credit
3405-2	DRILL (DANCE) TEAM/CHEERLEADING	10B	.5 Local Credit
3505-2	DRILL (DANCE) TEAM/CHEERLEADING	11A	.5 Local Credit
3506-2	DRILL (DANCE)	11B	.5 Local
3605-2	TEAM/CHEERLEADING DRILL (DANCE)	12A	Credit .5 Local
3606-2	TEAM/CHEERLEADING DRILL (DANCE)	12B	Credit .5 Local
	TEAM/CHEERLEADING		Credit

JOURNALISM

Course No.	Subject	Grade	Credits
2170-2	PHOTO JOURNALISM	10-12	1
2180-2	ADVANCED YEARBOOK I	9-12	1
2182-2	ADVANCED YEARBOOK II	10-12	1
2183-2	ADVANCED YEARBOOK III	11-12	1
2185-2	NEWSPAPER I	11-12	1
2187-2	NEWSPAPER II	11-12	1
2188-2	LITERARY MAGAZINE	11-12	1

2170-2	Photo Journalism	Gr: 10-12	1 Credit

Prerequisite None

Description: Students learn photography techniques for journalistic purposes, including camera technique, film processing and photo composition.

2180-2	Advanced Yearbook I	Gr: 9-12	1 Credit	

Prerequisite Photo Journalism

Description: Yearbook I, gives students the opportunity to create layouts, do copy work, learn to create flyers and take photographs to prepare the high school annual.

What's next? Advanced Yearbook II

2182-2 Advanced Yearbook II Gr: 10-12 1 Credit	82-2 Adv	inced Yearbook II	Gr: 10-12	1 Credit	
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Prerequisite Advanced Yearbook I

Description: Yearbook II is a continuation of Advanced Yearbook I. Students will be given the opportunity to do advanced layout and copy work for the high school annual and more extensive photographic work will be done. Students will begin to study caption writing techniques and the editing process.

What's next? Advanced Yearbook III

2183-2 Advanced Yearbook III Gr: 11-12	1 Credit	
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Prerequisite Advanced Yearbook II

Description: This course is designed to give students in-depth training in layout, copy writing, composition, and photography as well as to develop independent study projects. Students will begin to work with the district's print shop programs and design software needed to produce the high school annual. Close collaboration with the professional photographer for staff and student portraits as well as photo management including imports and exports.

All Courses May Not Be Offered At Both Campuses

2185-2	Newspaper I	Gr: 11-12	1 Credit

Prerequisite None

Description: This course is designed to give students practical experience in writing, editing, and producing publications. Class members will write, edit, and take photographs for the high school newspaper.

What's next? Yearbook III

218/-2 Newspaper II Gr: 11-12 I Credit	2187-2	Newspaper II	Gr: 11-12	1 Credit
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Prerequisite Newspaper I

Description: Students in this course will receive practical experience in writing, investigative reporting, editing, advertising, and processing the student newspaper and yearbook. They will develop independent study projects and/or receive on-the-job training in a particular phase of the mass media.

2188-2	Literary Magazine	Gr: 11-12	1 Credit

Prerequisite None

Description: Students study and apply the elements and processes of journalism necessary to produce a literary magazine. This course provides students an opportunity to publish their poetry, short stories, essays, and illustrations. This course requires considerable time outside of school hours as well as leadership and teamwork abilities.

FOREIGN LANGUAGE

Subject	Grade	Credits
PRE-AP FRENCH I	9-12	1
PRE-AP FRENCH II	10-12	1
PRE-AP FRENCH III	11-12	1
AP FRENCH LANGUAGE	11-12	1
& CULTURE		
PRE-AP SPANISH I	9-11	1
PRE-AP SPANISH II	9-11	1
PRE-AP SPANISH III	10-12	1
AP SPANISH LANGUAGE	10-12	1
& CULTURE		
AP SPANISH LITERATURE	11-12	1
& CULTURE		
OLLOWING COURSES SEE DU.	AL CREDIT SE	ECTION
SPAN 1411 BEGINNING SPA [DC]	NISH I	12 1
SPAN 1412 BEGINNING SPA [DC]	NISH II	12 1
	PRE-AP FRENCH I PRE-AP FRENCH II PRE-AP FRENCH III AP FRENCH LANGUAGE & CULTURE PRE-AP SPANISH I PRE-AP SPANISH III AP SPANISH LANGUAGE & CULTURE AP SPANISH LITERATURE & CULTURE OLLOWING COURSES SEE DU, SPAN 1411 BEGINNING SPA [DC] SPAN 1412 BEGINNING SPA	PRE-AP FRENCH I9-12PRE-AP FRENCH II10-12PRE-AP FRENCH III11-12AP FRENCH LANGUAGE11-12& CULTUREPRE-AP SPANISH IPRE-AP SPANISH II9-11PRE-AP SPANISH III10-12AP SPANISH LANGUAGE10-12& CULTUREAP SPANISH LITERATUREAP SPANISH LITERATURE11-12& CULTURESPANISH LITERATURESPAN 1411 BEGINNING SPANISH IIpc]SPAN 1412 BEGINNING SPANISH II

State requirements consists of any two levels of the same language for the Recommended Program (RHSP) and any three levels of the same language for the Distinguished Achievement Program (DAP)

2128-2	Pre-AP French I	Gr: 9-12	1 Credit

<u>Prerequisite</u> Refer to Pre-AP/AP High School Course Agreement on page 40.

Description: Pre-AP French I emphasizes oral skills while developing reading and writing skills and is designed to provide opportunities for

talented language students beyond those available in the regular French I Class. This course extends the Texas Essential Knowledge and Skills (TEKS). Student will be guided in recognizing the interrelationships of language and will develop a cultural appreciation of the Francophone world. The focus of this course is on novice proficiency.

What's next? French II or Pre-AP French II

2609-2	Pre-AP French II	Gr: 10-12	1 Credit
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<u>Prerequisite</u> Pre-AP French I & refer to Pre-AP/AP High School Course Agreement on page 40.

Description: Pre-AP French II is an expansion of French II. It is designed to provide opportunities for talented language students beyond those available in the regular French II Class. The course extends the Texas Essential Knowledge and Skills (TEKS). It stresses the development of low intermediate proficiency in oral skills, accurate comprehension of contemporary and cultural reading passages; it expands the use of grammatical constructions and vocabulary, and begins the development of expository composition. Culturally related activities of selected regions or countries will be explored.

What's next? Pre-AP French III

2615-2	Pre-AP French III	Gr: 11-12	1 Credit

<u>Prerequisite</u> Pre-AP French II & refer to Pre-AP/AP High School Course Agreement on page 40.

Description: Pre-AP French III is an expansion of French III. The course extends the Texas Essential Knowledge and Skills (TEKS). It utilizes higher-level/critical thinking skills and focuses on the development of mid-intermediate proficiency in oral skills, comprehension of French literature and history, expository composition, and expanded use of grammar and vocabulary. The focus of this course is an intermediate proficiency.

2628-2	AP French Language &	Gr: 11-12	1 Credit
	Culture		

<u>Prerequisite</u> Pre-AP French III & refer to Pre-AP/AP High School Course Agreement on page 40.

Description: Students should have a good command of French grammar and a high level of competence in listening, reading, speaking and writing. The basis of the AP French Language and Culture course are the three modes of communication (Interpersonal, Interpretive and Presentational). Students will have ample opportunities to continually engage in authentic communicative tasks. The course will be structured around the six course themes in the AP French Language and Culture course curriculum. Students will explore the themes including global challenges, science and technology, contemporary life, personal and public identities, families and communities and beauty and aesthetics. Each of the themes will stress authentic reading and listening practice and help students increase oral and written fluency in the French language. French IV-AP prepares students to sit for the French Language & Culture Advanced Placement Exam.

2590-2	Pre-AP Spanish I	Gr: 9-12	1 Credit

Prerequisite: None

Description: The course extends the Texas Essential Knowledge and Skills (TEKS) for Spanish I. It stresses the development of intermediate proficiency in oral skills, accurate comprehension of contemporary and cultural reading passages; it expands the use of grammatical construction and vocabulary, and begins the development of expository composition. Culturally related activities of selected regions or countries will be explored. The focus of this course is novice proficiency.

What's next? Pre-AP Spanish II

2591-2 Pre-AP Spanish II Gr: 9-12 1 Credit

Description: The course extends the Texas Essential Knowledge and Skills (TEKS) for Spanish II. It stresses the development of intermediate proficiency in oral skills, accurate comprehension of contemporary and cultural reading passages; it expands the use of grammatical construction and vocabulary, and begins the development of expository composition. Culturally related activities of selected regions or countries will be explored. The focus of this course is novice proficiency.

What's next? Pre-AP Spanish III

2592-2 Pre-AP Spanish III Gr: 11-12 1 Credit
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Prerequisite Spanish II or Pre-AP Spanish II

Description: The course extends the Texas Essential Knowledge and Skills (TEKS). It utilizes high-level/critical thinking and focuses on the development of mid-intermediate proficiency in oral skills, comprehension of Spanish literature history, expository composition, and expands the use of grammar and vocabulary.

What's next? AP Spanish Language & Culture

Culture

Prerequisite Spanish III or Pre-AP Spanish III

Description: This course stresses the development of fluency in oral skills, expository composition, and expanded use of grammar. This course utilizes higher-level/critical thinking and focuses on the development of accuracy and fluency. This course prepares students to take the Spanish Language AP exam. This course is conducted predominantly in Spanish.

What's next? AP Spanish Literature & Culture

2629-2	AP Spanish Literature	Gr: 12	1 Credit
	& Culture		

Prerequisite AP Spanish Language & Culture

Description: This course meets the requirements of Spanish collegiate studies. It stresses the development of fluency in oral skills, comprehension of Spanish literature and history, expository composition, and expanded use of grammar. It utilizes high-level/critical thinking and focuses on the development of accuracy and fluency. This course prepares the student to take the Spanish Literature AP exam. This course is conducted predominantly in Spanish.

TECHNOLOGY APPLICATIONS

Course No.	Subject	Grade	Credits
2366-2	PRE-AP COMPUTER SCIENCE I	10-11	1
2280-2	PRE-AP COMUTER SCIENCE I [UT]	10-11	1
2367-2	PRE-AP COMPUTER SCIENCE II	10-11	1
2266-2	AP COMPUTER SCIENCE PRINCIPLES	10-11	1
2364-2	PRE-AP COMPUTER SCIENCE III	11-12	1
2267-2	AP COMPUTER SCIENCE A	11-12	1

FOR THE FOLLOWING COURSE SEE DUAL CREDIT SECTION

2281-2 COMPUTER SCIENCE A UT [DC]

12

2366-2	Pre-AP Computer Science I	Gr: 10-11	1 Credit
2280-2	Pre-AP Computer Science I U	T	

<u>Prerequisite:</u> Pre-AP Algebra I & refer to Pre-AP/AP High School Course Agreement on page 40.

Description: Course Description: This is an introductory course on computer programming with emphasis on problem solving techniques. It is aimed at students with little or no programming experience. Through the use of drag-and-drop graphical programs like Scratch and Alice, students will be able to program their own interactive stories, games, and animations while being introduced to basic programming concepts.

2367-2 H	Pre-AP Compute	r Science II	Gr: 10-11	1 Credit
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<u>**Prerequisite:**</u> Pre-AP Computer Science I & refer to Pre-AP/AP High School Course Agreement on page 40.

Description: Course Description: This course introduces students to simple algorithms, testing and debugging scenarios, informal introduction to algorithmic complexity, and simple data structures. The course is designed to help students learn to think computationally and write programs to tackle useful problems. Students will be to create free-form coding and drawings using JavaScript and Python.

2366-2	AP Computer Science	Gr: 10-11	1 Credit
	Principles		

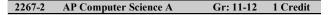
<u>**Prerequisite:**</u> Pre-AP Algebra I & refer to Pre-AP/AP High School Course Agreement on page 40.

Description: AP Computer Science Principles introduces students to the central ideas of computer science, instilling the ideas and practices of computational thinking, and inviting students to understand how computing changes the world. Students develop innovative computational artifacts using the same creative processes artists, writers, computer scientists, and engineers use to bring ideas to life. The course goes beyond the study of machines and systems and gives students the opportunity to investigate computing innovations that span a variety of interests and to examine the ethical implications of these new technologies.

2264-2 **Pre-AP Computer Science III** Gr: 11-12 1 Credit

<u>Prerequisite:</u> Pre-AP Algebra II & refer to Pre-AP/AP High School Course Agreement on page 40.

Description: Course Description: The course introduces students to the Java programming language and computer science concepts associated with the creation of software using Java. The computer science concepts include data types, basic operations, branching statements, looping structures and one-dimensional arrays. This course serves as a prerequisite for AP Computer Science A.



<u>**Prerequisite:**</u> Pre-AP Computer Science III & refer to Pre-AP/AP High School Course Agreement on page 40.

Description: Course Description: Computer Science AP-A emphasizes object-oriented programming methodology with an emphasis on problem solving and algorithm development using the Java programming language. It includes the study of data structures and abstraction. Successful completion of this course will prepare students to complete the College Board Advanced Placement Computer Science A Exam.

MATHEMATICS

Course No.	Subject	Grade	Credits
2212-4	ALGEBRA I	9	1
2213-4	PRE-AP ALGEBRA I	8-9	1
2230-2	GEOMETRY	10	1
2231-2	PRE-AP GEOMETRY	10	1
2220-2	MATHEMATICAL MODELS WITH APPLICATIONS	11	1
2222-2	ALGEBRA II	11-12	1
2223-2	PRE-AP ALGEBRA II	11-12	1
2270-2	PRE-CALCULUS	11-12	1
2271-2	PRE- AP PRE-CALCULUS	11-12	1
2277-2	AP CALCULUS (AB)	11-12	1
2278-2	AP CALCULUS (BC)	11-12	1
2215-2	PRE- AP STATISTICS	11-12	1
2216-2	AP STATISTICS	11-12	1
2752-2	MATHEMATICAL	12	1
	APPLICATIONS IN AGRI,		
	FOOD & NATURAL		
	RESOURCES		
3709-2	COLLEGE PREP MATH	12	1
FOR THE	FOLLOWING COURSES SEE DUAL	CREDIT SE	CTION
7309-2	MATH 1314 COLLEGE ALG [DC]	11-12	1
7310-2	MATH 2312 PRE-CALCULUS [DC]	11-12	1
7315-2	MATH 1342 ELEMENTARY	11-12	1
/515-2	MITTING 12 EEEMENTING		1

2212-4	Algebra I	Gr: 9	1 Credit

Prerequisite: None

Description: This course is the study of the real number system and its various subsystems; algebraic representation, solution, and evaluation of problem situations; graphing as a tool to interpret linear representation, solution, and evaluation of problem situations; graphing as a tool to interpret linear relations, functions, and inequalities; quadratic equations; polynomials; rational expressions; and properties of an operations with square roots.

What's next? Geometry

2213-4	Pre-AP Algebra I	Gr: 8-9	1 Credit	

<u>**Prerequisite:**</u> Refer to Pre-AP/AP High School Course Agreement on page 40.

Description: This course is designed for students who have exhibited superior mathematical ability and are ready to study high school level work. The content of this Algebra I course will include a study of the real numbers and their operations, the language of algebra, linear equations and inequalities, ratio, proportion and variations, polynomials, rational expressions, radicals, and quadratic relations. **What's next?** Geometry or Pre-AP Geometry

2230-2 Geometry Gr: 10 1 Credit

Prerequisite: Successful completion of Algebra I

Description: The course is the study of axiomatic systems; lines, segments, and angles; triangles; other polygons; circles; solid geometry; and measurement.

What's next? Algebra II

2231-2	Pre-AP Geometry	Gr: 10	1 Credit
	•		

Prerequisite: Successful completion of Algebra I and refer to Pre-AP/AP

High School Course Agreement on page 40.

Description: The student will study the same topics as defined for Geometry plus advanced topics in space geometry. Since this is an advanced course, students will be discussing problems and concepts not normally covered in a regular course. Higher levels of understanding such as relationships of ideas, analysis, synthesis, and evaluation will be stressed.

What's next? Pre-AP Algebra II or Algebra II

2220-2	Mathematical Models with	Gr: 11	1 Credit	
	Applications			

Prerequisite: Algebra I

Description: This course is the study of problem solving and decisionmaking related to earning, spending, borrowing, and investing money. Topics are addressed at an advanced level and include mathematical topics as mathematical modeling, linear programming, ratio and proportion, systems of equations and inequalities, probability and statistics, and geometric progressions. Computer graphing techniques and spreadsheets are used.

What's next? Algebra II

2222-2 Algebra II Gr: 11-12 1 Credit

Prerequisite: Successful completion of Algebra I

Description: This course is the study of mathematical structure, quadratic functions, quadratic relations, conic sections, systems of equations, and numerical methods and higher degree polynomials.

What's next? Pre-Calculus

2223-2	Pre-AP Algebra II	Gr: 11-12	1 Credit

<u>**Prerequisite:**</u> Successful completion of Algebra I and refer to Pre-AP/AP High School Course Agreement on page 40.

Description: Students will study the same topics as defined in Algebra II plus additional topics in sequences, series, and probability. In addition, more emphasis will be given to algebraic proof of theorems. Higher levels of understanding such as relationship of ideas, analysis, synthesis, and evaluation will be stressed. Since this is a Pre-AP course, teachers and students will be discussing problems normally not covered in a regular course.

What's next? Pre-AP Pre-Calculus or Pre-Calculus

2270-2	Pre-Calculus	Gr: 11-12	1 Credit
2271-2	Pre-AP Pre-Calculus	Gr: 11-12	1 Credit

<u>Prerequisite:</u> Algebra II & refer to Pre-AP/AP High School Course Agreement on page 40.

Description: This course is the study of relations, functions, and their graphs; polynomial functions; rational functions and functions involving radicals; exponential and logarithmic functions; circular trigonometric functions, their properties, and applications; complex numbers and polar coordinates; vectors and parametric equations; sequences and series; and second degree relations. Graphing calculators will be used extensively in this course. This course fulfills all the objectives of a traditional trigonometry course. In addition, this course prepares the students for calculus.

What's next? AP Calculus (AB)

2277-2	AP Calculus (AB)	Gr: 11-12	1 Credit
2278-2	AP Calculus (BC)	Gr: 11-12	1 Credit

Prerequisite: Pre-AP Pre-Calculus & refer to Pre-AP/AP High School

Course Agreement on page 40.

Description: AP Calculus (AB): This course is the study of elementary functions; limit of a function; derivative; integral and techniques of integration; and applications of calculus to real-world problems in the fields of life science, business and economics, social science, physics, and engineering.

<u>AP Calculus (BC)</u>: Calculus BC represents one semester beyond Calculus AB. It covers all the topics in Calculus AB, but is more extensive. Students cover the additional topics of vector functions, polar coordinates, and Epsilon-delta proofs. The course prepares the student to take the corresponding Advanced Placement exam.

Prerequisite: Algebra I

Description: Students should apply knowledge and skills related to mathematics, including algebra, geometry, and data analysis in the context of agriculture, food and natural resources. To prepare for success, students are afforded opportunities to reinforce, apply, and transfer their knowledge and skills related to mathematics in a variety of contexts.

May satisfy the fourth math credit after successful completion of Algebra I, & Geometry

2215-2	Pre-AP Statistics	Gr: 11-12	1 Credit

Prerequisite: Algebra II

Description: This is an introductory course that assumes some knowledge of high school algebra. The primary goal of the course is to help students understand the basic statistical concepts and the principles of collecting, analyzing, and interpreting data. Main topics included for this course are graphic presentation; descriptive measures of central tendency, dispersion, and location; inferential statistics and hypothesis testing; analysis and inference of linear correlation coefficient and slope of regression line. Students will apply statistical concepts to real world situations and calculators will be highly utilized in examining statistical information.

2216-2	AP Statistics	Gr: 12	1 Credit

Prerequisite: Pre-AP Statistics

Description: This course is designed for highly motivated students who have good work ethics and critical thinking skills. Topics include both descriptive and inferential statistics. The major goals of this course are to provide the student with an understanding how descriptive and inferential statistics are applied and interpreted in a variety of fields and to communicate knowledge of statistical ideas effectively. Students will learn how to summarize data and how to make appropriate decisions based on data. Graphing calculators and statistical software are vital tools of the course. They will be used to enhance the development of statistical understanding. AP Statistics is equivalent to one-semester, introductory college statistics course.

3709-2	College Prep MATH	Gr: 12	1 Credit	

<u>Prerequisite:</u> Credit for Algebra I, Geometry and Algebra II and has met the passing standard on the Algebra I EOC.

Description: Topics include real number principles, exponential expressions, 1-2 variable linear applications, multivariable linear systems, polynomial functions with applications, geometry, measurement, statistics and probability. Calculator use is permitted throughout this course including the departmental final examination. An overall grade for the semester of C or higher along with a scale score of 70 or above on the final exam will satisfy the SWTJC criteria for Math 0303, and the student is TSI COMPLETE without further assessment or remediation.

*NOTE: A course may be taken either before or after one of the following courses: Mathematical Models with Applications, Mathematical

Applications in Agriculture Food and Natural Resources, and Digital Electronics. All prerequisites must be met before taking a course.

** Local Credit applies for students on the following graduation plans Recommended High School Program (RHSP) or the Distinguished Achievement Program (DAP)

MILITARY SCIENCE

AFJROTC I	9-12	1
AFJROTC II	10-12	1
AFJROTC III	11-12	1
AFJROTC IV	12	1
	AFJROTC II AFJROTC III	AFJROTC II10-12AFJROTC III11-12

2501-4 AFJROTC I Gr: 9-12 1 Credit

Prerequisite: None

Description: Refer to current syllabus [curriculum].

Elective credit is granted for each semester of AFJROTC, unless the student chooses to use AFJROTC as a waiver for the state-required physical education requirement. See the waiver policy at the end of this section.

What's next? AFJROTC II

2502-4 AFJROTC II Gr: 10-12 1 Credit

Prerequisite: AFJROTC I

Description: Refer to current syllabus [curriculum]. Elective credit is granted for each semester of AFJROTC, unless the student chooses to use AFJROTC as a waiver for the state-required physical education requirement. See the waiver policy at the end of this section. What's next? AFJROTC III

2503-4	AFJROTC III	Gr: 11-12	1 Credit

Prerequisite: AFJROTC II

Description: Refer to current syllabus [curriculum].

Elective credit is granted for each semester of AFJROTC, unless the student chooses to use AFJROTC as a waiver for the state-required physical education requirement. See the waiver policy at the end of this section.

What's next? AFJROTC IV

2504-4	AFJROTC IV	Gr: 12	1 Credit

Prerequisite: AFJROTC III

Description: Refer to current syllabus [curriculum].

Elective credit is granted for each semester of AFJROTC, unless the student chooses to use AFJROTC as a waiver for the state-required physical education requirement. See the waiver policy at the end of this section **AFJROTC Waiver Policy:** A student, who successfully completes AFJROTC, may receive a waiver of one semester of state-required physical education up to three semesters, or 1.5 credits. This three-semester waiver meets the state graduation requirements for physical education. A student may not receive both physical education credit and a physical education waiver credit during the same semester. Also, a student may not receive two waiver credits during the same semester.

SCIENCE

Course No.	Subject	Grade	Credits
2310-2	INTEGRATED PHYSICS AND	9-10	1
	CHEMISTRY		
2311-2	PRE-AP INTEGRATED	9-11	1
	PHYSICS AND CHEMISTRY		
2320-4	BIOLOGY	9-10	1
2322-2	PRE-AP BIOLOGY	9-10	1
2327-4	AP BIOLOGY	11-12	1
2319-2	BIOLOGY EOC	9-10	LOCAL CREDIT
2323-2	BIOLOGY CR	9-10	1
2330-2	CHEMISTRY	10-12	1
2331-2	PRE-AP CHEMISTRY	10-12	1
2337-2	AP CHEMISTRY	11-12	1
2340-2	PHYSICS	11-12	1
2341-2	PRE-AP PHYSICS	11-12	1
2348-2	AP PHYSICS 1	11-12	1
2349-2	AP PHYSICS 2	11-12	1
2370-2	ENVIRONMENTAL SYSTEMS	11-12	1
2371-2	PRE-AP ENVIRONMENTAL	11-12	1
	SYSTEMS		
2346-2	AP ENVIRONMENTAL	11-12	1
	SCIENCE		
2785-2	ANATOMY & PHYSIOLOGY	10-12	1
	(CTE)		
2864-2	PATHOPHYSIOLOGY (HS	11-12	.1
	Science) (CTE)		
2751-2	ADVANCED ANIMAL	12	1
	SCIENCE (HS Science) CTE)		
2806-2	FOOD SCIENCE	11-12	1
	(HS Science) CTE)		
2757-2	FORENSIC SCIENCE (HS	11-12	1
	Science) CTE)		
	MEDICAL MICROBIOLOGY	10-12	.1
2865-2	CTE)		

FOR TH	E FOLLOWING COURSES SEE DUA	L CREDIT S	SECTION
2321-4	BIOL 1308, 1108. 1309, 1109 BIOLOGY FOR NON-SCIENCE MAJORS [DC]	11-12	1

Those science courses, which offer dissection as a means of instruction will provide alternative assignments for the students and parents who have justifiable objections to dissection. Depending upon personal career and college goals, students may choose a three year or four-year science progression.

2310- 2	Integrated Physics & Chemistry	Gr: 9-10	1 Credit
2312-2	Integrated Physics & Chemistry-T	Gr: 9-10	1 Credit

Prerequisite: None

Description: This course integrates the disciplines of physics and chemistry in topics such as the following: motion, waves, energy, transformations, properties of matter, changes in matter, and solution chemistry. The use of technology and laboratory investigation will be a primary focus in instruction. Student investigations will emphasize accurate observations, collection of data, data analysis, and the safe manipulation of laboratory apparatus and materials in the laboratory.

2311- 2	Pre-AP Integrated Physics	Gr: 9-10	1 Credit
	& Chemistry		

Prerequisite: None

Description: Pre-AP Integrated Physics and Chemistry (IPC) is an advanced course designed to challenge the thought processes and problem

2320-4	Biology	Gr: 9-10	1 Credit
2323-2	Biology Credit Recovery	Gr: 9-10	1 Credit

Prerequisite: None

Description: Biology is the study of the structure, growth, and function of the life systems of selected organisms. This study encompasses historical contributions to biological concepts; energy production, transfer, and use in living systems; and the relationships of organisms with each other and with their environments. Students acquire data using their senses and instrumentation. Observations are made of living organisms in the environment, prepared specimens, various ecosystems, and inherited traits. Student investigations emphasize accurate observations, collection of data, data analysis, and the safe manipulation of laboratory apparatus and materials in the field and the laboratory.

What's next? Integrated Physics & Chemistry (IPC), Chemistry, or Physic

2322-2	Pre-AP Biology	Gr: 9-10	1 Credit

<u>Prerequisite:</u> Refer to Pre-AP/AP High School Course Agreement on page 40.

Description: The Pre-AP Biology course offers students an in-depth study and observation of living organisms in the environment, prepared specimens, various ecosystems, and inherited traits. Student investigations emphasize accurate observations, collection of data, data analysis, and the safe manipulation of laboratory apparatus and materials in the field and the laboratory. Students will complete an independent research project.

What's next? Chemistry or Pre-AP Chemistry

2327-4	AP Biology	Gr: 11-12	1 Credit

<u>Prerequisite:</u> Pre-AP Biology & refer to Pre-AP/AP High School Course Agreement on page 40.

Description: Biology AP is the study of general biological principles as well as of the specialized biological sciences. Cytology, biochemistry, development biology, genetics, ecology, taxonomy, and various aspects of adaptation are integrated within the course. Relationships and applications of concepts within and among the various sciences are explored. The student acquires data by using his senses and instrumentation. Student investigations emphasize accurate observations, collection of data, data analysis and the safe manipulation of laboratory apparatus and materials in the laboratory and field. As an advanced course, Biology AP has as prerequisite Biology and Chemistry. This course prepares the student to take the Advanced Placement exam

Biology EOC	Gr: 9-10	Local Credit
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Prerequisite: None

Description: This course is specifically designed for students that pass the course but who need additional practice to master the EOC Biology examination.

What's next? Chemistry

2330-2	Chemistry	Gr: 10-12	1 Credit

<u>Prerequisite:</u> Algebra I required and completion of IPC or Biology <u>Description:</u> Only those ninth grade students who are on level and have strong math and reading skills should enter biology in 9th grade and chemistry in 10th grade. Chemistry is the study of the structure, composition, and behavior of matter. The course of study emphasizes the investigation of matter, its interactions, and the factors affecting the interactions. Chemistry is a laboratory-oriented course that stresses the observation of matter and its behavior, classification of matter, All Courses May Not Be Offered At Both Campuses communication of data, measurement of chemical quantities, prediction of chemical phenomena, and manipulation of chemical investigations. Students acquire data by using their senses and instrumentation. Student investigations emphasize accurate observations, collection of data, data analysis and the safe manipulation of laboratory apparatus and materials in the laboratory and field.

What's next? AP Biology or Physics or Pre-AP Physics or AP Chemistry

2331-2	Pre-AP Chemistry	Gr: 10-12	1 Credit

Prerequisite: Pre-AP Algebra I & refer to Pre-AP/AP High School Course Agreement on page 40.

Description: The Pre-AP Chemistry course is designed to introduce the student to the qualitative and quantitative aspects of a first-year chemistry program. An in-depth study of the mathematical applications will be stressed. The course will emphasize the theoretical concepts of molecular bonding, thermodynamics, kinetics, and equilibrium. The descriptive aspects of the periodic table will be dealt with throughout the course.

What's next? Physics or Pre-AP Physics or AP Biology or AP Chemistry

2337-2	AP Chemistry	Gr: 11-12	1 Credit

<u>**Prerequisite:**</u> Pre-AP Chemistry & refer to Pre-AP/AP High School Course Agreement on page 40.

Description: AP Chemistry is an in-depth study of chemical concepts and principles encountered in Chemistry. It also integrates the specialized area of chemistry such as organic chemistry, quantitative and qualitative analysis, and nuclear chemistry. Chemistry is an advanced course with recommended prerequisites of Chemistry and Physics; the latter may be taken concurrently with Chemistry AP. Student investigations emphasize accurate observations, collection of data, data analysis, and the safe manipulation of laboratory apparatus and materials.

The laboratory program in Chemistry AP will present both confirmatory activities and inquiry investigations. The student will have experience in glass working, filtrating, titrating, weighing, collecting and handling gases, selecting and arranging apparatus, and designing some experiments. Through laboratory experiences, students will gain an operational definition of the concepts and principles of chemistry. Some of the laboratory work will include the analysis of unknowns through a variety of laboratory procedures. This course prepares the student to take the Advanced Placement exam.

2540-2 Thysics 01, 11-12 T Creat	2340-2	Physics	Gr: 11-12	1 Credit
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Prerequisite: Algebra I and Geometry

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Description: Physics is the study of matter and energy and their interactions. Students are introduced to fundamental concepts in the areas of mechanics, light, sound, heat, electricity, magnetism, and nuclear phenomena. Students acquire information using the senses and instrumentation. Observations of the laws of force and motion, the nature of light, wave phenomena, and properties of electricity and magnetism are integral components of the course. Student investigations emphasize accurate observations, collection of data, analysis of data, and the safe manipulation of laboratory apparatus and materials.

What's next? AP Physics or AP Chemistry or AP Biology

2341-2	Pre-AP Physics	Gr: 11-12	1 Credit

<u>Prerequisite:</u> 2 credits of science and concurrent enrollment in Pre-Calculus & refer to Pre-AP/AP High School Course Agreement on page 44. <u>Description:</u> Pre-AP Physics is a two-semester sequential study of physical principles, which govern the behavior of matter. It includes mechanics, electricity, magnetism, thermodynamics, kinetic theory, electromagnetic radiation, optics, and atomic and nuclear physics. In introducing fundamental physical concepts emphasis will be placed on the use of mathematics in formulating physical principles and in problem solving; thus, a strong math background is necessary. Students will complete an independent research project.

What's next? AP Physics or AP Chemistry or AP Biology

2348-2	AP Physics 1	Gr: 11-12	1 Credit

<u>**Prerequisite:**</u> Pre-Calculus or concurrent enrollment & refer to Pre-AP/AP High School Course Agreement on page 40.

Description: This course is designed to be the equivalent of a first-semester college course in algebra-based physics. This advanced science course covers topics in Newtonian mechanics (including rotational dynamics and angular momentum); work, energy, and power; mechanical waves and sound; introduction to electric circuits. This course is intended for the pre-med, pre-dental, pre-vet, pharmacy and architect student.

What's next? AP Physics 2

2349-2	AP Physics 2	Gr: 11-12	1 Credit

Prerequisite: AP Physics 1 & refer to Pre-AP/AP High School Course Agreement on page 40.

Description: This course is designed to be the equivalent of a secondsemester college course in algebra-based physic. This advanced Science course covers topics in fluid mechanics; thermodynamics; electricity and magnetism; optics; atomic and nuclear physics. This course is intended for the pre-med, pre-dental, pre-vet, pharmacy and architect student.

2370-2	Environmental	Gr: 11-12	1 Credit
	Systems		
2369-2	Environmental	Gr: 11-12	1 Credit
	Systems – T		
2371-2	Pre-AP Environmental	Gr: 11-12	1 Credit
	Systems		

Prerequisite: Biology

Description: The Environmental Systems course will focus on the study of the environment with emphasis on ecology and natural resources. The current energy situation will be studied, and recycling of natural resources will be evaluated. Emphasis on people and society, including cultural perspectives and pollution problems will be made. Field trips, laboratory experiences, group discussions, and other special activities will be planned.

<u>Prerequisite:</u> Biology & refer to Pre-AP/AP High School Course Agreement on page 40.

Description: This course is rigorous, college-level study of environmental topics including: the interdependence of Earth's systems; human population dynamics; renewal and nonrenewal resources; environmental quality; global changes and their consequences; and environmental decision-making. A strong lab component designated by the Advanced Placement Board is required. Students will prepare to take the AP Environmental Science exam in the spring.

2785-2 Anatomy and Physiology Gr: 10-12 1 Credit

Prerequisite: Biology and a second science credit

Description: Anatomy and Physiology students conduct laboratory and field investigations, use scientific methods during investigations, and make informed decisions using critical thinking and scientific problem solving. Students in Anatomy and Physiology study a variety of topics, including the structure and function of the human body and the interaction of body systems for maintaining homeostasis.

* This course satisfies a science credit requirement for students on the Foundation High School Program.

All Courses May Not Be Offered At Both Campuses	

2864-2	Pathophysiology	Gr: 11-12	0.5 Credit

Prerequisite: Biology & Chemistry

Description: In Pathophysiology, students conduct laboratory and field investigations, use scientific methods during investigations, and make informed decisions using critical thinking and scientific problem solving. Students in Pathophysiology study disease processes and how humans are affected. Emphasis is placed on prevention and treatment of disease. Students will differentiate between normal and abnormal physiology. *** This course satisfies a science credit requirement for students on the Foundation High School Program.**

2751-2	Advanced Animal Science	Gr: 11-12	1 Credit	

Prerequisite: Biology & Chemistry or IPC; Algebra I and Geometry; and either Small Animal Management, Equine Science, or Livestock Production **Description:** This course examines the interrelatedness of human, scientific, and technological dimensions of livestock production. Instruction is designed to allow for the application of scientific and technological aspects of animal science through field and laboratory experiences. **This course satisfies a science credit requirement for students on the Foundation High School Program.**

2806-2 Food Science Gr: 11-12 1 Credit

Prerequisite: Three units of science, including Biology and Chemistry **Description:** In Food Science students conduct laboratory and field investigations, use scientific methods during investigations, and make informed decisions using critical thinking and scientific problem solving. Food Science is the study of the nature of foods, the causes of deterioration, the principles underlying food processing, and the improvement of foods for the consuming public. The students apply the principles of food safety and microbiology. The students understand the role of fermentation, and the physiology of digestion and metabolism.

This course satisfies a science credit requirement for students on the Foundation High School Program.

2757-2	Forensic Science	Gr: 11-12	1 Credit	

Prerequisite: Biology & Chemistry

Description: Forensic Science is a course that uses a structured and scientific approach to the investigation of crimes of assault, abuse and neglect, domestic violence, accidental death, homicide, and the psychology of criminal behavior. Students will learn terminology and investigative procedures related to crime scene, questioning, interviewing, criminal behavior characteristics, truth detection, and scientific procedures used to solve crimes. Using scientific methods, students will collect and analyze evidence through case studies and simulated crime scenes such as fingerprint analysis, ballistics, and blood spatter analysis. Students will learn the history, legal aspects and career options for forensic science. *Note: Course may satisfy the fourth science credit. Students pursuing the Distinguished Achievement Program, Forensic Science may satisfy the fourth science completion of a Biology course.*



Prerequisite: Biology & Chemistry

Description: Students in Medical Microbiology explore the microbial world, studying topics such as pathogenic and non-pathogenic microorganism, laboratory procedures, identifying microorganisms, drug resistant organisms, and emerging diseases.

This course satisfies a science credit requirement for students on the Foundation High School Program.

SOCIAL STUDIES

Course No.	Subject	Grade	Credits
2410-2	WORLD GEOGRAPHY	9	1
2412-2	PRE-AP WORLD GEOGRAPHY	9	1
2420-2	WORLD HISTORY	10	1
2421-2	PRE-AP WORLD HISTORY	10	1
2430-4	U.S. HISTORY	11	1
2479-4	AP U.S. HISTORY	11	1
2440-1	US GOVERNMENT	12	.5
2442-2	AP US GOVERNMENT &	12	.5
	POLITICS		
2471-1	ECONOMICS	12	.5
2476-2	AP MACROECONOMICS	12	.5
2472-1	SOCIOLOGY	11-12	.5
2482-2	AP PSYCHOLOGY	11-12	.5
2750-2	STUDENT LEADERSHIP	9-12	1
2179-1	PERSONAL FINANCIAL LITERACY	10-12	.5

FOR TH	IE FOLLOWING COURSES SEE DUAL (CREDIT SEC	TION
2432-4	HIST 1301/1302 US HISTORY I / II [DC]	11	1
2490-2	GOVT 2305 FEDERAL GOVT [DC]	12	.5
2491-2	GOVT 2306 TEXAS GOVT [DC]	12	1
2495-2	ECON 2301 PRINCIPLES OF	12	.5
	MACROECONOMICS [DC]		
2481-2	PSYC 2301 INTRO TO	11-12	.5
	PSYCHOLOGY [DC]		

2410-2	World Geography	Gr: 9	1 Credit

Prerequisite: None

Description: This course introduces students to the physical and human world around them and helps them develop the means to examine that world. Facts and information on physical, cultural, political, and economic geography as well as abundant opportunity to refine the content through the exercise of map and globe skills, reading skills, and thinking skills will be provided to the student.

What's next? World History

2412-2 Pre-AP World Geography Gr: 9 1 Credit	2412-2	Pre-AP World Geography	Gr: 9	1 Credit
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Prerequisite: Refer to Pre-AP/AP High School Course Agreement on page 40.

Description: Pre-AP World Geography is designed for mastery of the Texas Essential Knowledge and Skills (TEKS) as well as extension beyond this mastery. In this course, critical thinking and analytical skills will be utilized in various projects including interpretation of primary and secondary source materials. Students will use their knowledge of spatial relationships, systematic physical and human processes and the interaction between people and their environment to make intelligent decisions as citizens.

2420-2	World History	Gr: 10	1 Credit

Prerequisite: None

Description: This course includes a survey of ancient medieval and modern times with an emphasis placed upon modern times. A background of world events will be presented to the student to help understand current events and world problems. Both Western and Non-Western areas of the world will be studied.

2421-2 Pre-AP World History Gr: 10 1 Credit

<u>**Prerequisite:**</u> Pre-AP World Geography or Pre-AP English I & refer to Pre-AP/AP High School Course Agreement on page 40.

Description: Pre-AP World History is designed for mastery of the Texas Essential Knowledge and Skills (TEKS) as well as extension beyond this mastery. The Pre-AP student will be expected to use primary source materials extensively. Additionally, emphasis will be given to the study of prehistoric times and the modern era. Research, critical thinking, and writing skills will be developed through creative projects and activities.

What's next? US Government or Economics or AP US Government or AP Macroeconomics

2430-4	US History	Gr: 11	1 Credit

Prerequisite: None

Description: Content of this required course in United States History includes significant events, issues, and problems after the period of Reconstruction, emphasizing present-day issues which have their roots in the past. This course builds upon knowledge and concepts, acquired in the first course (8th grade). The course includes historical concepts, citizenship principles and skills necessary for the study of US History.

2479-4	AP US History	Gr: 11	1 Credit

Prerequisite: Pre-AP World History or Pre-AP English II & refer to Pre-AP/AP High School Course Agreement on page 40.

Description: The AP US History course is a college-level course that explores US History from the Colonial Era through the present. Cultural diversity, the role of the minorities, and the impact of women on the development of American history will be a major focus. In addition to the independent reading of the survey text, this course requires analytical reading and analysis of primary source documents, scholarly works, and historical research. Students will be required to synthesize the information in both document-based essays and standard essay formats. Students who enroll in AP US History will have the opportunity to take the Advanced Placement examination at the conclusion of the course and earn college credit for their work. The student may take this course for the required US History credit.

2440-1	US Government	Gr: 12	0.5 Credit

Prerequisite: None

Description: United States Government will assist students in acquiring knowledge of the structure, function, and development of our system of government. The course will analyze the political institutions, processes, and civil values inherent in our political system and provide students the opportunity to develop and apply the participatory skills needed to carry out civic responsibilities and exercise their rights as citizens. It will also provide students the opportunity to analyze and compare political institutions, processes, and civic values of the United States with those of other political systems as well as opportunities to develop appropriate democratic values and support for the American free enterprise system.

2442-2 AP US Government & Politics Gr: 12 0.5 Credit

Prerequisite: Refer to Pre-AP/AP High School Course Agreement on page 40.

Description: The Advanced Placement course in American Government is designed to give students a critical perspective on politics and government in the United States. This course involves both the studies of general concepts used to interpret American politics and the analysis of specific case studies. It also requires familiarity with the various institutions, groups, beliefs, and ideas that make up the American political reality. The student will have the opportunity to take the Advanced Placement examination at the conclusion of the course. This course may be used to fulfill the US Government requirement for graduation. This course prepares the student to take the Advanced Placement exam.

2471-1	Economics	Gr: 12	0.5 Credit

Prerequisite: None

Description: Economics is the study of how people and countries deal with the problem of scarcity-not enough goods and services to satisfy everyone's wants and needs. To understand this problem, students will study the market system, American business organizations, supply and demand, money and banking system, the national economy, international trade, and other economic systems.

2476-2	AP Macroeconomics	Gr: 12	0.5 Credit

<u>**Prerequisite:**</u> Refer to Pre-AP/AP High School Course Agreement on page 40.

Description: AP Macroeconomics is designed to give students an understanding of the principles of economics that apply to an economic system. The content will include analysis of economic concepts; measurement of economic performance; national income and price level determination; financial sector; inflation; unemployment and stabilization policies; economic growth and productivity; and international trade and finance. Students will have the opportunity to take the Advanced Placement examination at the conclusion of the course. This course may fulfill the graduation requirement for Economics.

in the graduation requirement for Economics.					
2472-1	Sociology	Gr: 11-12	1 Credit		

Prerequisite: None

Description: Sociology presents a comparative look at group behavior in many cultures, social classes, and communities. It introduces the student to the ways sociologists investigate, describe, and analyze social life. The process of socialization showing how both males and females learn cultural patterns and social norms as children, adolescents, and adults, in a major focus. The topics of race, ethnicity, poverty, and the role of the change are also discussed.

2482-2	AP Psychology	Gr: 11-12	0.5 Credit

<u>Prerequisite:</u> Refer to Pre-AP/AP High School Course Agreement on page 40.

Description: This course includes the history of psychology and studies in research methods and statistical analysis, human growth and development, learning and memory, intellectual abilities and testing, motivation and emotion, and psychological disturbances and therapies. Students may earn college credit through the College Entrance Examination AP Examination, which is offered in May of each year.

2750-2	Student Leadership	Gr: 10-12	0.5 Credit

<u>Prerequisite:</u> Open to officeholders in school wide organization <u>Description</u>: This course is a hands-on learning of the skills and attributes needed to be a successful leader. Setting goals, problem solving, organization, and the sharing of ideas are included in the course. Students participate in role playing, discussions, activities and presentations. The developing of self-confidence skills necessary to lead others, and a new understanding of one's self are the goals of this class.

2179-1	Personal Financial	Gr: 10-12	0.5 Credit
	Literacy		

Prerequisite: None

Description: This course is designed to alert, inform, and educate students in concepts of personal finance and money management. Students will begin to develop the skills and strategies that promote personal and financial responsibility related to financial planning, savings, investment, and charitable giving in the global economy. This course will start students on a path toward being in control of their financial futures. Five broad topics will be the foundation of the course: college and career planning including instruction on completing the application for federal student aid, money management, savings and investing, income and spending.

MY NOTES

Career and Technical Education

Career and Technical Education offers an opportunity for students to learn skills they may use in high school, in college, in a career after graduation and/or as a financial means to help further their education. In addition, Career and Technical Education courses help to develop qualities needed to succeed in the world of work. The Career and Technical Education courses are described in the following text. The Eagle Pass Independent School District offers career programs in the following clusters:

- Agriculture, Food and Natural Resources
- Architecture & Construction
- Arts, Audio/Video Technology & Communications
- Business Management and Administration
- Education & Training
- Finance
- Health Science
- Hospitality & Tourism
- Human Services
- Information Technology Education
- Law, Public Safety, Corrections & Security
- Manufacturing
- Marketing
- Science, Technology, Engineering & Mathematics
- Transportation, Distribution, & Logistics

The Eagle Pass Independent School District does not discriminate on the basis of sex, handicap, race, color, religion or national origin in its career education programs or activities as required by Title IX, Title II, Section 504 and Title VI.

El distrito escolar independiente de Eagle Pass y su programa educacional de Carreras y Tecnología no discrimina en base a sexo, discapacidad, raza, color, edad u origen nacional en sus programas educativos, actividades o empleo como lo require el Título IX, Título II, Sección 504 y Título VI.

The Eagle Pass Independent School District will take steps to assure that lack of English language skills will not be a barrier to admission and participation in all career education programs.

A student planning to enroll in a cooperative education program or a 2-3 hour intern/practicum program is expected to complete a student information form and have completed all the pre-requisite courses. This form may be obtained from the instructor teaching the course.

The school district and its Career & Technical Education Program does not discriminate on the basis of sex, disability, race, color, age or national origin in its educational programs, activities or employment as required by Title IX, Title II, Section 504 and Title VI.

EAGLE PASS ISD – CTE COURSES 2018 – 2019

	r			· · · · · ·
PEIMS	LOCAL	COURSE NAME	SEM	CRED
CODE	COURSE #			
	-	ood, and Natural Resources	1 1	
13000200	2821/9020	Principles of Ag, Food & Natural Resources (PRINAFNR)	2	1
13000300	2823/9042	Livestock Production (LIVEPROD)	2	1
13000500	2827	Equine Science (EQUINSCI)	1	.5
13000400	2780/9029	Small Animal Management (SMANIMGT)	1	.5
13000700	2751/9034	**Advanced Animal Science (ADVANSCI)		1
13000800	2837	Professional Standards in Agribusiness (PROSAFNR)	1	.5
13000900	2781	**Agribusiness Management & Marketing (AGRBUSMM)	2	1
13001000	2752	**Math Applications in AFNR (MATHAFNR)	2	1
13001500	2832	Wildlife, Fisheries & Ecology Management (WFECGT)	2	1
13002200	2820	Ag Mechanics & Metal Technologies (ATC) (AGMECHMT)	2	1
13002300	2782	**Agricultural Structures Design & Fabrication (AGSDF)	2	1
	Architecture	and Construction		
13004220	2843	Principles of Construction (ATC) (PRINCON)	2	1
13005100	2893/9038	Construction Technology I (ATC) (CONTECH1)	4	2
13005200	2909/9039	**Construction Technology II (ATC) (CONTECH2)	4	2
	Arts, A/V Teo	hnology, and Communications		
13008500	2793/9022	Audio/Video Production I (AVPROD1)	2	1
13008600	2854/9049	**Audio/Video Production II (ATC) (AVPRO2)	2	1
13008700	2794/9041	**Practicum in Audio/Video Production (PRACAVP1)	4	2
13009900	2753/9002	Professional Communications (PROFCOMM)	1	.5
13009970	2849/9025	**Video Game Design (VIDGD)	2	1
	Business Mai	nagement and Administration		
13011200	2956/9024	Principles of Business, Marketing & Finance (PRINBMF)	2	1
13011400	2728/9003	*(**)Business Information Management I (ATC) (BUSIM1)	2	1
13011500	2729/9018	*(**)Business Information Management II (ATC) (BUSIM2)	2	1
13012100	2754	*(**)Business Management (ATC) (BUSMGT)	2	1
13012200	2882	*(**)Practicum in Business Management (unpaid) (PRACBM)	4	2
13012205	2888/9045	*(**)Extended Practicum in Business Management (paid) (EXPRBM)	4	3
	Education an			
13014200	2955/9040	Principles of Education & Training (PRINEDTR)	2	1
13014400	2812	*(**)Instructional Practices (INPRAC)	4	2
13014500	2813	*(**)Practicum in Education & Training (PRACEDT1)	4	2
	Finance			
13016300	2814	Banking & Financial Services (ATC) (BANKFIN)	1	.5
13016600	2739/9016	Accounting I (ATC) (ACCOUNT1)	2	1
13016700	2740	Accounting II (ACCOUNT2)	2	1

EAGLE PASS ISD – CTE COURSES 2018 – 2019

PEIMS	LOCAL	COURSE NAME	SEM	CRED	
CODE	COURSE #				1
	Health Science				
13020200	2862/9004	Principles of Health Science (ATC) (PRINHLSC)	2	1	
13020300	2936/9005	**Medical Terminology (ATC) (MEDTERM)	2	1	
13020600	2785/9006	**Anatomy & Physiology (ATC) (ANATPHYS)	2	1	
13020700	2865/9007	**Medical Microbiology (MICRO)	2	1	
13020800	2864/9008	**Pathophysiology (PATHO)	2	1	
13020400	2716	+Health Science (CNA) (DUAL CREDIT) (HLTHSCI)	2	1	
13020400	2736	+Health Science (EKG/PHB) (DUAL CREDIT) (HLTHSCI)	2	1	
13020410	2718	Health Science (CMA) (HLTHSCI)	2	2	
13020400	2719	Health Science (EMR) (HLTHSCI)	2	1	
13020500	2717/9032	Practicum in Health Science (MBC) (ATC) (PRACHLS1)	4	2	
	Hospitality and T	ourism			
13022200	2960/9009	Principles of Hospitality & Tourism (PRINHOSP)	2	1	
13022500	2879/9010	Travel & Tourism Management (ATC) (TRTORMGT)	2	1	
13022600	3832/9000	**Culinary Arts (ATC) (CULARTS)	4	2	
13023000	2806	**Food Science (FOODSCI)	2	1	
	Human Services				
13024200	2800/9021	Principles of Human Services (PRINHUSR)	2	1	ı
13024400	2801/9012	Interpersonal Studies (INTERSTU)	1	.5	
13024500	2967	*Lifetime Nutrition & Wellness (ATC) (LNURTWEL)	1	.5	1
13024700	2731/9011	*Child Development (ATC) (CHILDDEV)	2	1	
13025000	2013	**Practicum in Human Services (PRACHUS1)	4	2	
13025200	2745	**Cosmetology I (COSMET1)	4	2	
13025300	2746	**Cosmetology II (COSMET2)	4	2	
N1302536	2810	Parenting Education for School Age Parents I (PAEDSAP1)	2	1	
N1302537	2811	Parenting Education for School Age Parents II (PAEDSAP2)	2	1	
	Information Tech	nology			
13027200	2959	*Principles of Information Technology (ATC) (PRINIT)	2	1	i.
13027800	2791/9013	*Digital Media (ATC) (DIMEDIA)	2	1	i.
13027900	2796	*(**)Web Technologies (ATC) (WEBTECH)	2	1	1
13027310	2985/9026	Computer Maintenance/CM Lab (ATC) (COMMTLAB)	4	2	
	Law, Public Safet	y, Corrections, and Security			
13029200	2756/9028	Prin. of Law, Pub Safety, Corrections & Sec (ATC) (PRINLPCS)	2	1	
13029300	2734/9014	*Law Enforcement I (ATC) (LAWENF1)	2	1	
13029400	3853/9030	*(**)Law Enforcement II (LAWENF2)	2	1	
13029500	2757/9015	**Forensic Science (FORENSCI)	2	1	
13029700	2787	**Correctional Services (CORRSRVS)	2	1	
13029800	2868	**Federal Law Enforcement & Protective Services (FEDLEPS)	2	1	

EAGLE PASS ISD – CTE COURSES 2018 – 2019

PEIMS	LOCAL	COURSE NAME	SEM	CRED	
CODE	COURSE #				
	Manufacturing				
13032250	2847	Introduction to Welding (INTRWELD)	2	1	
13032300	2788/9036	Welding I (WELD1)	4	2	
13032400	2789/9037	**Welding II (ATC) (WELD2)	4	2	
	Marketing				
13034600	2758	Sports & Entertainment Marketing (SPORTSEM)	1	.5	
13034700	2012/9031	**Advanced Marketing (unpaid) (ADVMKTG)	4	2	
13034805	2907/9051	*(**)Extended Practicum in Marketing (paid) (EXPRMKT1)	4	3	
	Science, Technol	ogy, Engineering, and Mathematics			
13037500	2872/9017	***Engineering Science (ENGSCIEN)	2	1	
N1303742	2871/9019	***Introduction to Engineering Design (IED)	2	1	
13037600	2850/9027	***Digital Electronics (DIGELC)	4	1	
	Transportation, Distribution, and Logistics				
13039300	2839	Energy and Power of Transportation Systems (EPTSYS)	2	1	
13039600	2840	*(**)Automotive Technology I (AUTOTEC1)	4	2	
13039700	2841/9035	*(**)Automotive Technology II (ATC) (AUTOTEC2)	4	2	

	Middle School				
12700300	8848	College and Career Readiness	1	N/A	
13011300	2710	Touch System Data Entry (TSDATAE)	1	.5	

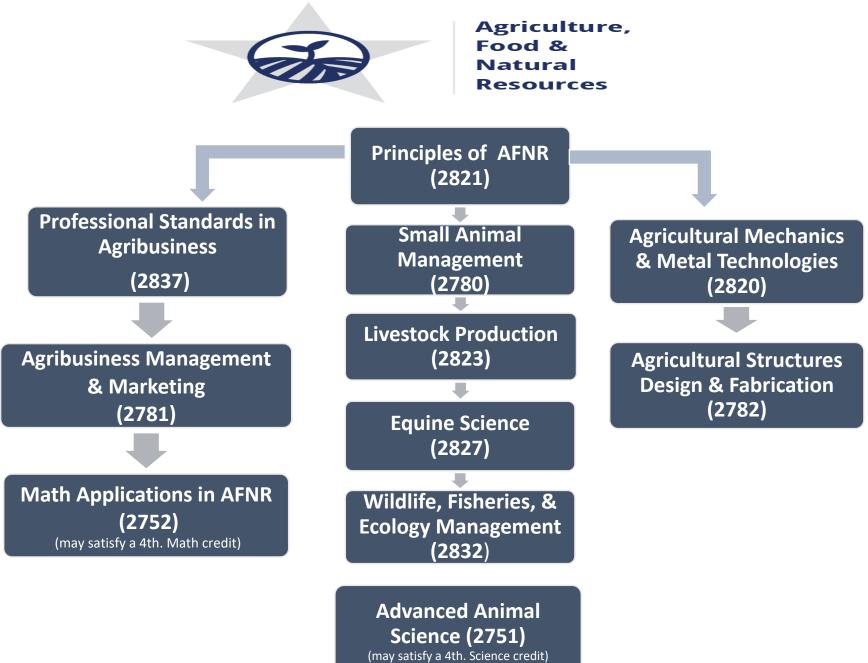
REVISED AUGUST 2017

(*) Indicates that the course is an articulated course with Southwest Texas Junior College

(**) indicates CTE Advanced Course

(***) indicates course is Articulated

(+) indicates Dual Credit





Course No.		Subject	Grade	Credits
2821-2	PRINCIPLESO	F AGRICULTURE, FOOD AND NATURAL RESOURCES	9-10	1
2780-1		AL MANAGEMENT	9-10	.5
2827-1	EQUINE SCIEN		10-11	.5
2827-1 2781-2	· ·	CE S MANAGEMENT & MARKETING	10-11	.5 1
				.5
2837-1		L STANDARDS IN AGRIBUSINESS	10-12	
2823-2 LIVESTOCK PR			10-12	1
2832-2	,	HERIES & ECOLOGY MANAGEMENT	10-11	1
2752-2	*MATH APPLI	CATIONS IN AG, FOOD & NATURAL RESOURCES (Math)	12	1
		RAL MECHANICS AND METAL TECHNOLOGIES	12	1
		RAL STRUCTURES DESIGN AND FABRICATION	12	1
2751-2	*ADVANCED A	ANIMAL SCIENCE (Science)	11-12	1
821-2 Principles of Agric and Natural Reso Grade Placement: 9-10 Prerequisite: None Credit: 1		This course allows students to develop knowledge and skills regard development, globalization, industry standards, details, practices an		s, personal
780-1 Small Animal Man Grade Placement: 9-10 rerequisite: None Sredit: .5	agement	Course is designed to prepare students for careers in the field of anii academic knowledge and skills, acquire knowledge and skills relate knowledge and skills regarding career opportunities, entry requirem Suggested small animals which may be included in the course of stu animals, amphibians, reptiles, avian, dogs, and cats. Students are giv skills through the National FFA Organization.	d to animal systems, an ents, and industry expe ady include, but not lin	nd develop ectations. nited to, small
827-1 Equine Science Grade Placement: 10-11 Prerequisite: None Credit: .5		To be prepared for careers in the field of animal science, students no skills, acquire knowledge and skills related to animal systems, and c career opportunities, entry requirements, and industry expectations. opportunities to learn, reinforce, apply, and transfer their knowledge	develop knowledge and To prepare for success	d skills regarding s, students need
2781-2 Agribusiness Ma Marketing Grade Placement: 10-11 Prerequisite: None Credit: 1	nagement &	To be prepared for careers in agribusiness systems, students need to acquire technical knowledge and skills related to agribusiness mark workplace, and develop knowledge and skills regarding career oppo- industry expectations. This course is designed to provide a foundati- free enterprise system. Instruction includes the use of economic prir budgeting, record keeping, finance, risk management, business law,	eting and management ortunities, entry require on to agribusiness man neiples such as supply	and the ements, and agement and the and demand,
837-1 Professional Stand Agribusiness Grade Placement: 10-12 Recommended Prerequisite Agriculture, Food & Natural Credit: .5	: Principles of	To be prepared for careers in agribusiness systems, students need to acquire technical knowledge and skills related to leadership develop knowledge and skills regarding agricultural career opportunities, en expectations. This course primarily focuses on leadership, communi and problem solving as they relate to agribusiness.	oment and the workplac try requirements, and i	ce, and develop ndustry
2823-2 Livestock Product Grade Placement: 10-12 Recommended Prerequisite Agriculture, Food and Natura Science Credit: 1	: Principles of	To be prepared for careers in the field of animal science, students no knowledge, acquire knowledge and skills related to animal systems knowledge and skills regarding career opportunities, entry requirem prepare for success, students need opportunities to learn, reinforce, a skills in a variety of settings. Animal species to be addressed in this to, beef cattle, dairy cattle, swine, sheep, goats, and poultry.	and the workplace, and ents, and industry expe apply, and transfer the	d develop ectations. To ir knowledge and
832-2 Wildlife, Fisheries Management Grade Placement: 10-11 Recommended Prerequisite Agriculture, Food and Natura Credit: 1	: Principles of	This course examines the management of game and non-game wild ecological needs as related to current agricultural practices.	life species, fish, and a	quacrops and their

2752-2 Mathematical Applications in Agriculture, Food & Natural Resources Grade Placement: 12 Prerequisite: <u>A minimum of one credit from the</u> courses in the Agriculture, Food, & Natural <u>Resources cluster & Alg I</u> Credit: 1 * (P, M, Advanced Course)	Students should apply knowledge and skills related to mathematics, including algebra, geometry, and data analysis in the context of agriculture, food and natural resources. T prepare for success, students are afforded opportunities to reinforce, apply, and transfer their knowledge and skills related to mathematics in a variety of contexts. <u>May satisfy a math credit after successful completion of prerequisites on the Foundation High School Program.</u>
2820-2 Agricultural Mechanics and Metal Technologies Grade Placement: 12 Prerequisite: A minimum of one credit from the courses in the Agriculture, Food, & Natural Resources cluster Credit: 1 * (Advanced Course)	This course is designed to develop an understanding of agricultural mechanics as it relates to safety and skills in tool operation, electrical wiring, plumbing, carpentry, fencing, concrete, and metal working techniques.
2782-2 Agricultural Structures Design & Fabrication Grade Placement: 12 Prerequisite: A minimum of one credit from the courses in the Agriculture, Food, & Natural Resources cluster Credit: 1 * (Advanced Course)	To be prepared in careers in mechanized agriculture and technical systems, students attain knowledge and skills related to agricultural facilities design and fabrication. Students explore career opportunities, entry requirements, and industry expectations. To prepare for success, students reinforce, apply, and transfer their academic knowledge and technical skills in a variety of settings.
2751-2 Advanced Animal Science Grade Placement: 11-12 Prerequisite: Biology and Chemistry or IPC; Alg1 and Geometry; and either Small Animal Management, Equine Science, or Livestock Production. Credit: 1 * (P, S, Advanced Course)	This course examines the interrelatedness of human, scientific, and technological dimensions of livestock production. Instruction is designed to allow for the application of scientific and technological aspects of animal science through field and laboratory experiences. <u>Advanced Animal Science may satisfy a science credit after successful completion of prerequisites on the Foundation High School Program.</u>

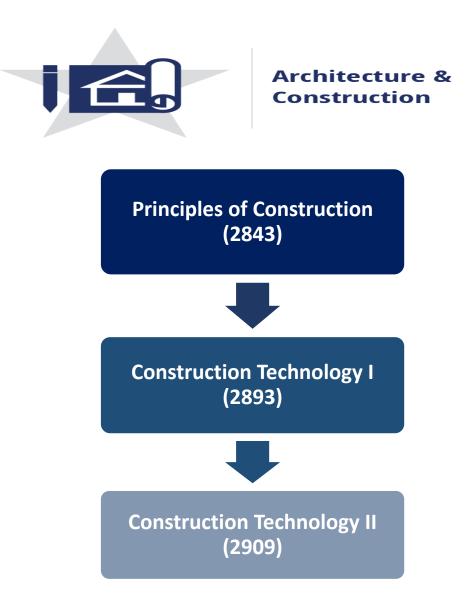
*Legend:

M=Meets a graduation requirement for Mathematics S= Meets a graduation requirement for Science P=Prerequisite Adv=Advanced Course A=Articulated Course with SWTJC

Certifications:

OSHA – 10 hour General Industry-Agriculture Pesticide Applicators License **Certificate of Completion:** Cyber Safety Training Certificate Workplace Training Certificate

CTSO: FFA





Architecture & Construction

Course No.	Subject	Grade	Credits
2893-4 COI	NCIPLES OF CONSTRUCTION INSTRUCTION TECHNOLOGY I INSTRUCTION TECHNOLOGY II	9-10 10-11 11-12	1 2 2
2843-2 Principles of Construction Grade Placement: 9-10 Prerequisite: None Credit: 1	This course provides an overview to the various fiel Safety and career opportunities are included, in add classroom such as communications; problem solvin Applications; systems; health, and environmental; la responsibilities; employability and career developm introduction to power tools; basic rigging and readi	ition to work ethics and job-related str g and critical thinking; Information To eadership and teamwork; ethics and le ent; technical skills; introduction to ha	udy in the echnology egal
2893-4 Construction Technology Grade Placement: 10-11 Recommended Prerequisite: Princip Construction Credit: 2	maintenance supervisors or prepare for a postsecond	dary degree in construction manageme	ent, architecture or
2909-4 Construction Technology Grade Placement: 11-12 Prerequisite: Principles of Construct Construction Technology I Credit: 2 *(P, Advanced Course)	building maintenance technicians, or supervisors or	prepare for a postsecondary degree in build on the knowledge base from Co	o construction

*Legend:

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Certifications: OSHA – 10 hour General Industry **Certificate of Completion:** Cyber Safety Training Certificate Workplace Training Certificate NCCER

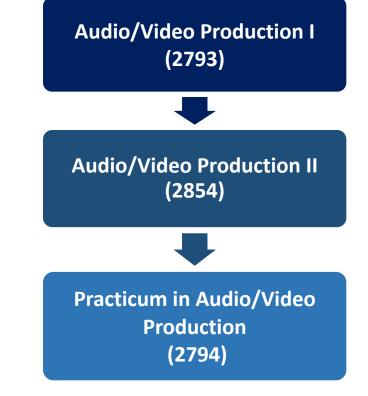
CTSO: SkillsUSA--Construction



Arts, A/V Technology & Communications

Video Game Design (2849)

Professional Communications (2753) (satisfies for Speech credit)

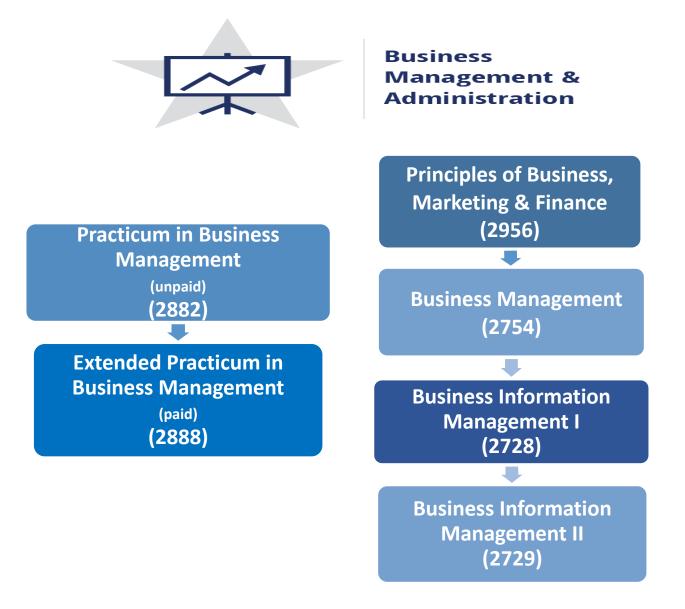




Arts, A/V Technology & Communications

Course No.	Subject	Grade	Credits		
2793-2 AU	DIO VIDEO PRODUCTION I	9-12	1		
2854-2 *A	DIO VIDEO PRODUCTION II	10-12	1		
	ACTICUM IN AUDIO/ VIDEO PRODUCTION	12	2		
	EO GAME DESIGN	11-12	1		
2753-1 PR	FESSIONAL COMMUNICATIONS (HS Speech)	9-12	.5		
793-2 Audio Video Production I	This course is a continuation of Principles of AAVT where the second sec	nere students will be expected to de	velop an		
Grade Placement: 9-12 Prerequisite: None Credit: 1	equisite: None video activities.				
R854-2 Audio Video Production Grade Placement: 10-12 Prerequisite: Audio Video Production Credit: 1 *(P, Advanced Course)	students will be expected to develop an advanced under n I production, production, and post-production activities.	In addition to developing advanced knowledge and skills needed for success in the AAVTC career cluster, students will be expected to develop an advanced understanding of the industry with a focus on pre- production, production, and post-production activities. This course may be implemented in an advanced aud format or an advanced format, including both audio and video.			
794-4 Practicum in Audio/ Vide Production Grade Placement: 12 Prerequisite: Audio Video Productio Audio Video Production II Credit: 2 * (P, Advanced Course)	pre-production, production, and post-production audio a course may be implemented in an advanced audio, vide	Students will be expected to develop an increasing understanding of the industry with a focus on apply pre-production, production, and post-production audio and video activities in a studio environment. The course may be implemented in an advanced audio, video, or animation format.			
2849-2 Video Game Design Grade Placement: 11-12 Recommended Prerequisite: BIM I Credit: 1		This course offers students the opportunity to learn about gaming, computerized gaming, and the evolution gaming. Students will also learn about design, animation, sound effects, strategy, and real-world simulation			
2753-1 Professional Communicati Grade Placement: 9-12 Prerequisite: None Credit: .5	onsProfessional Communications blends written, oral, and environment. Careers in the global economy require ind in computer and technology applications, a strong and s professional oral and written communication. Within th expand the ability to write, read, edit, speak, listen, app graphics and conduct Internet research. Note: Professional Communications may satisfy the S	Tividuals to be creative and have a solid academic foundation and a pro- solid academic foundation and a pro- tis context, students will be expected ly software applications, manipulat	strong background oficiency in d to develop and ing computer		

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Business Management & Administration

Course No.	Subject	Grade	Credits
2710-1 TOUCH SYS	TEM DATA ENTRY (JUNIOR HIGH SCHOOL)	8	.5
	VFORMATION MANAGEMENT I (ATC)	9-12	
	OF BUSINESS, MARKETING & FINANCE	9-10	1
		10-12	1
	INFORMATION MANAGEMENT II (ATC)		1
	IANAGEMENT	10-12	1
	M IN BUSINESS MANAGEMENT (ATC) (unpaid)	12	2
2888-4 *EXTENDEI	PRACTICUM IN BUSINESS MANAGEMENT II (paid)	12	3
2710-1 Touch System Data Entry (Junior	Students enhance reading, writing, computing, communication		
High School)	business environment. Students will need to apply touch syste	m data entry for production	on of business
Grade Placement: 8	documents.		
Credit: .5 (Articulated Course)			
2728-2 Business Information Managemen			
Grade Placement: 9-12	processing documents, develop a spreadsheet, formulate a data	abase, and make an electr	onic presentation
Credit: 1 (Articulated Course)	using appropriate software.		
2956-2 Principles of Business, Marketing			
Finance	advertising, and product pricing and economies and private en	terprise systems. Students	s analyze the sales
Grade Placement: 9-10	process and financial management principles. This course allo		
Credit: 1	academic knowledge and skills to a variety of interesting and		
	business, marketing and finance	· · · · · · · · ·	
729-2 Business Information Managemen			
Grade Placement: 10-12	word-processing documents, develop sophisticated spreadshee		s, and make an
Prerequisite: Business Information Management	at I electronic presentation using appropriate multimedia software		
Credit: 1 (Articulated & Advanced Course)			
754-2 Business Management	Students analyze the primary functions of management and le		
Grade Placement: 10-12	staffing, directing, or leading and controlling. Students develo		
Recommended Prerequisite: Principles of	technological, international, social and ethical aspects of busin		
Business, Marketing & Finance and Business	employees, and entrepreneurs. Students incorporate a broad ba		
nformation Management I	managerial, marketing, financial, ethical, and international dir	nensions of business to m	ake appropriate
Credit: 1 *(Advanced & Articulated Course)	management decisions.		
882-4 Practicum in Business Management	The Practicum is designed to give students supervised practica	al application of previous	y studied
(Unpaid)	knowledge and skills. Practicum experiences occur in a paid of	or unpaid arrangement an	d a variety of
Grade Placement: 12	locations appropriate to the nature and level of experience. Stu	idents implement persona	l and interpersona
Recommended Prerequisite: Business Inform			
Anagement I and Business Management	transition to the workforce or postsecondary education. Studen		
redit: 2 *(Advanced & Articulated Course			

	technological, international, social, and ethical aspects of busi		
888-4 Extended Practicum in Business	employees and entrepreneurs. Students enhance reading, writi		
Ianagement II (Paid)	reasoning skills and apply them to the business environment.		
rade Placement: 12	knowledge that includes the legal, managerial, marketing, fina	ncial, ethical, and interna	tional dimensions
Recommended Prerequisite: Business	of business to make appropriate business decisions.		
nformation Management I and Business			
lanagement			
Credit: 3 *(Advanced & Articulated Cours	e)		
Must complete entire course to earn 3 credit	<u>s</u>		
No partial credit will be awarded			
egend:	Certifications:		
=Meets a graduation requirement f	or Mathematics OPAC - Office Proficiency Assessmen	t & Certification	
0 1	Certificate of Completion		

M=Meets a graduation requirement for Mathematics S= Meets a graduation requirement for Science P=Prerequisite Adv=Advanced Course A=Articulated Course with SWTJC OPAC - Office Proficiency Assessment & Certificati Certificate of Completion: Cyber Safety Training Certificate Workplace Training Certificate CTSO: Business Professionals of America

Public Services Endorsement





Education & Training

Course No.	Subject	Grade	Credits 1 2 2	
2812-4 IN	NCIPLES OF EDUCATION & TRAINING STRUCTIONAL PRACTICES RACTICUM IN EDUCATION AND TRAINING	9-10 11-12 12		
2955-2 Principles of Education Training Grade Placement: 9-10 Prerequisite: None Credit: 1	nd Principles of Education and Training is designed to introd the education and training career cluster. Students use self to analyze various careers within the education and trainin understanding of the basic knowledge and skills essential cluster. Students will develop a graduation plan that leads area.	f-knowledge and educational and on ng career cluster. Students will also to careers within the education and	career informatio o gain an d training career	
2812-4 Instructional Practices Grade Placement: 11-12 Prerequisite: None Recommended Prerequisite: Princ Education and Training Credit: 2 *(Advanced & Articula Course)				
2813-4 Practicum in Education Training Grade Placement: 12 Prerequisite: Instructional Practice Credit: 2 * (P, Advanced & Artic Course) *Must complete entire course to ea credits, no partial credit will be aw	in the area of childcare and guidance.	ned to develop knowledge and skil	ls for employme	

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Certificate of Completion: Cyber Safety Training Certificate Workplace Training Certificate

CTSO - FCCLA





Finance

Course No.	Subject	Grade	Credits
2814-1	BANKING & FINANCIAL SERVICES	10-12	.5
2739-2	ACCOUNTING I (ATC)	10-12	1
2740-2	*ACCOUNTING II	11-12	1

2814-2 Banking & Financial Services Grade Placement: 10-12 Prerequisite: None Recommended Prerequisite: Principles of Business, Marketing & Finance Credit: .5 Students develop knowledge and skills in the economical, financial, technological, international, social, and ethical aspects of banking to become competent consumers, employees, and entrepreneurs. Students incorporate a broad base of knowledge that includes the operations, sales and management of banking institutions to gain a complete understanding of how banks function within society.

2739-2 Accounting I Grade Placement: 10-12 Prerequisites: None Recommended Prerequisite: Principles of Business, Marketing & Finance Credit: 1 (Articulated Course)

2740-2 Accounting II Grade Placement: 11- 12 Prerequisite: Accounting I Credit: 1 (P, M & Advanced Course)

Students investigate the field of accounting, including how it is impacted by industry standards as well as economic, financial, technological, international, social, legal, and ethical factors. Students reflect on this knowledge as they engage in the process of recording, classifying, summarizing, analyzing, and communicating accounting information. Students formulate and interpret financial information for use in management decision making.

Students use accounting tools, strategies and systems in real world situations to maintain, monitor, control and plan the use of financial resources. Students communicate how accounting procedures affect financial statements and implement the information in assigned projects.

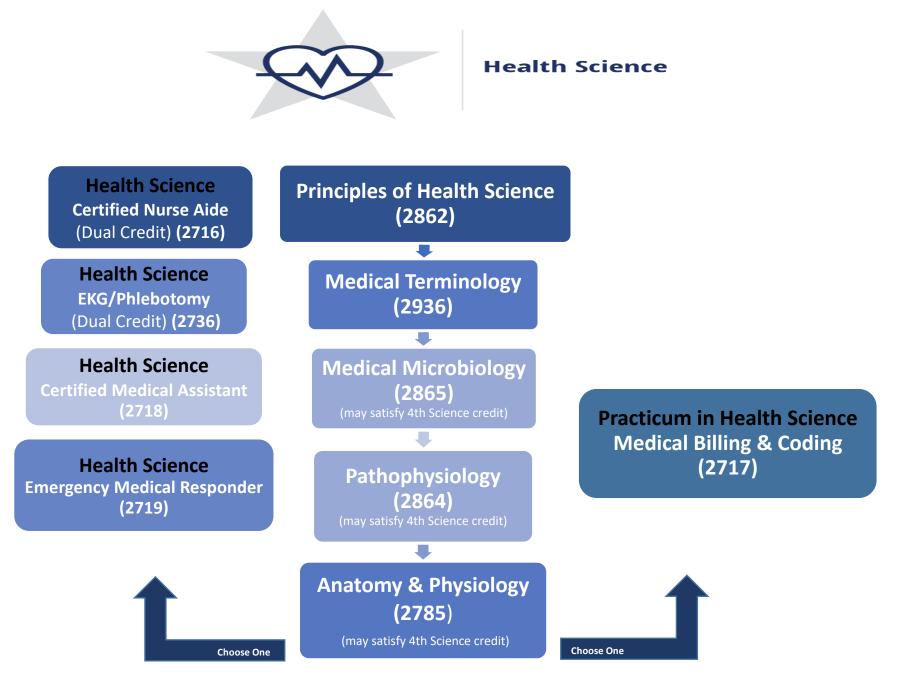
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Certificate of Completion:

Cyber Safety Training Certificate Workplace Training Certificate

Public Services Endorsement





Health Science

Course No.		Subject	Grade	Credits	
2862-2	PRINCIPLES OF	HEALTH SCIENCE (ATC)	9-10	1	
2936-2		INOLOGY (ATC)	9-10	1	
2785-2	ANATOMY AND	PHYSIOLOGY (ATC) (HS Science) (P, S, & Adv)	10-11	1	
		OGY (HS Science) (P,S, & Adv)	10-12	1	
2865-2	MEDICAL MICR	OBIOLOGY (HS Science) (P, S, Adv)	10-12	1	
2716-2	CNA HL SCI NUI	RA 1301/1307 CERTIFIED NURSE AIDE [Dual Credit]	12	1	
2736-2		BOTOMY/ ECRD 1211 ELECTROCARDIOGRAPHY	12	1	
2719-2	[Dual Credit]	CE (EMERGENCY MEDICAL RESPONDER)	12	1	
2717-4		ALTH SCIENCE (MEDICAL BILLING & CODING)	12	2	
2718-4		CE (CERTIFIED MEDICAL ASSISTANT)	12	2	
2862-2 Principles of Healtl Grade Placement: 9-10 Prerequisite: None Credit: 1	1 Science	This course provides an overview of the therapeutic, diagnosti biotechnology research and development systems of the health		port services and	
2936-2 Medical Terminology Grade Placement: 9-10 Prerequisites: None Recommended Prerequisite: Principles of Health Science Credit: 1		This course is designed to introduce students to the structure o word roots, combining forms, and singular and plural forms, p course allows students to achieve comprehension of medical v human anatomy and physiology and pathophysiology.	lus medical abbreviations	and acronyms. Th	
2785-2 Anatomy and Physiology Grade Placement: 10-12 Prerequisite: Biology and a second science credit Credit: 1 (P, S, & Advanced Course)		Anatomy and Physiology students conduct laboratory and field during investigations, and make informed decisions using criti Students in Anatomy and Physiology study a variety of topics, human body and the interaction of body systems for maintaini Course may satisfy a science credit after successful comple- High School Program.	cal thinking and scientific including the structure and ng homeostasis.	e problem solving. nd function of the	
2864-2 Pathophysiology Grade Placement: 11-12 Prerequisite: Biology and Chemistry Credit: 1 (P, S, & Advanced Course)		In Pathophysiology, students conduct laboratory and field investigations, use scientific methods during investigations, and make informed decisions using critical thinking and scientific problem solving. Students in Pathophysiology study disease processes and how humans are affected. Emphasis is placed prevention and treatment of disease. Students will differentiate between normal and abnormal physiolo Course may satisfy a science credit after successful completion of prerequisites on the Foundation High School Program.			
 2865-2 Medical Microbiology Grade Placement: 10-12 Prerequisite Biology and Chemistry Credit: 1 (P, S, & Advanced Course) 		Students in Medical Microbiology explore the microbial world non-pathogenic micro-organism, laboratory procedures, identi organisms, and emerging diseases. Course may satisfy a science credit after successful comple High School Program.	fying micro-organisms, di	rug resistant	

*Legend:

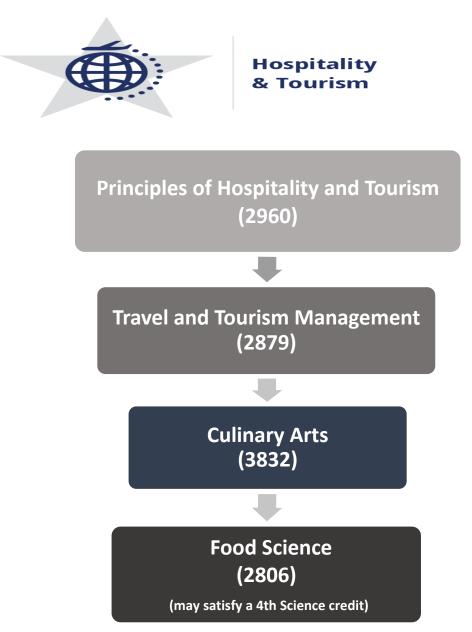
M=Meets a graduation requirement for Mathematics S= Meets a graduation requirement for Science P=Prerequisite Adv=Advanced Course A=Articulated Course with SWTJC **Certificate of Completion:** Cyber Safety Training Certificate Workplace Training Certificate

CTSO -- HOSA

ST	UDENTS CHOOSE ONE
2716-2 CNA HL SCI NURA 1301/1307 CERTIFIED NURSES AIDE [DC] Grade Placement: 12 (DUAL CREDIT) Prerequisite: Principles of Health Science, Biology, Anatomy & Physiology, Medical Terminology, Medical Microbiology or Pathophysiology Credit: 1	Certified Nurses Assistant course covers knowledge, skills and abilities essential for the provision of basic nursing care. Topics include basic nursing skills, principles of long term care, infection control, safety, basic physical and psychological needs as related to aging, and restorative services. Includes the Texas Department of Aging and Disability Services approved curriculum. *A student must have an 85 average GPA to enroll in CTE Dual Credit and 90 % attendance.
2736-2 PLAB 1323 Phlebotomy/ECRD 1211 Electrocardiography (EKG) [DC] Grade Placement: 12 (DUAL CREDIT) Prerequisite: Principles of Health Science, Chemistry, Biology, Anatomy & Physiology, Medical Terminology, Medical Microbiology or Pathophysiology	 Phlebotomy Tech: This course was designed to provide through didactic and clinical instruction, training in venipuncture. Didactic lectures cover the theory, anatomy and terminology pertaining to the cardiovascular system. Practical instruction provides hands-on training in venipuncture technique verified through a skills check-off system. Electrocardiography Tech: This course provides an in-depth overview of telemetry and why it is important to monitor a heart's electrophysiology. The course covers basic cardiac terminology, anatomy
Credit: 1	related to the heart, electrophysiology, and an introduction of monitoring principles. Additionally, students will become familiar with regulatory and compliance standards to include patient safety, emergency response, documentation, and patient interaction skills. *A student must have an 85 average GPA to enroll in CTE Dual Credit and 90 % attendance.
2719-2 Health Science (Emergency Medical Responder) Grade Placement: 12 Prerequisite: Principles of Health Science, Chemistry, Biology, Anatomy & Physiology, Medical Terminology, Medical Microbiology, or Pathophysiology Credit: 1	Emergency Medical Responders course is designed to equip students with immediate lifesaving care to critical patients who access the emergency medical services system. EMRs learn the knowledge and skills necessary to provide immediate lifesaving interventions while awaiting additional EMS resources to arrive. EMRs also learn to provide assistance to higher-level personnel at the scene of emergencies and during transport.
2787-4 Practicum Health Science (Medical Billing & Coding Grade Placement: 12 Prerequisite: Principles of Health Science, Chemistry, Biology, Anatomy & Physiology, Medical Terminology, Medical Microbiology or Pathophysiology	The Medical Billing and Coding program is designed to equip students with the knowledge, technical skills, and work habits required for an entry-level position in the medical insurance billing and coding field by offering problem-solving exercises by utilizing real-world scenarios. The MBC program places a strong emphasis on ethics, accountability, professionalism, and the individuals' commitment to the pursuit of lifelong personal, educational and professional development, as it relates to the medical insurance billing and coding field.
Credits: 2 *Must complete entire course to earn 2 credits,	
no partial credit will be awarded 2718 - 4 Health Science (Certified Medical Assistant) Grade Placement: 12 Prerequisite: Principles of Health Science, Chemistry, Biology, Anatomy & Physiology, Medical Terminology, Medical Microbiology, & Pathophysiology Credit: 2	Certified Medical Assistant (CMA) course is designed to train students to help the physician carry out procedures, care for patients, perform basic lab tests and administer medications. The Medical Assistant works in a physician's office or clinic setting. This course combines classroom instruction and off-site externship to provide students with a comprehensive learning experience.
*Legend: M=Meets a graduation requirement for M S= Meets a graduation requirement for Se P=Prerequisite Adv=Advanced Course	

A=Articulated Course with SWTJC

Cardio Pulmonary Resuscitation (CPR) – Basic Life Suppo Automated External Defibrillator (AED) Certified Nurse Assistant or Phlebotomy & EKG Technician or Medical Billing & Coding or Pharmacy Technician or Emergency Medical Responder or Certified Medical Assistant CTSO -- HOSA





Hospitality & Tourism

Course No.	Subject	Grade	Credits
2879-2 TRAVEL & TOU 2806-2 *FOOD SCIENCE		9-12 9-11 11-12 11-12	1 1 1 2
3832-4 CULINARY ART	5	11-12	2
2960-2 Principles of Hospitality and Tourism Grade Placement: 9-12 Prerequisite: None Credit: 1	The hospitality and tourism industry encompasses lod attractions, and resorts; and restaurants and food beve maintains the largest national employment base in the meet industry standards to function effectively in vari Students are encouraged to participate in extended lea organizations and other leadership or extracurricular of	rage service. The hospitality and tour e private sector. Students use knowled ious positions within this multifaceted arning experiences such as career and	rism industry lge and skills that l industry.
2879-2 Travel and Tourism Management Grade Placement: 9-12 Prerequisites: None Recommended Prerequisite: Principles of Hospitality and Tourism Credit: 1	This course incorporates management principles and destination geography, airlines, international travel, cr attractions, and resorts. Employment qualifications an Students are encouraged to participate in extended lea organizations and other leadership or extracurricular of	ruising, travel by rail, lodging, recrea ad opportunities are also included in t arning experiences such as career and	tion, amusements his course.
2806-2 Food Science Grade Placement: 11-12 Prerequisite: Three units of science including Biology and Chemistry. Recommended Prerequisite: Principles of Hospitality & Tourism	In Food Science students conduct laboratory and field investigations, and make informed decisions using cri Science is the study of the nature of foods, the causes processing, and the improvement of foods for the con food safety and microbiology. The students understat digestion and metabolism. *Food Science may satisfy a science credit after su	itical thinking and scientific problem of deterioration, the principles under suming public. The students apply the nd the role of fermentation, and the p	solving. Food lying food ne principles of hysiology of
Credit: 1 (P, S, Advanced Course))	including Biology and Chemistry on the Foundati	on High School Program.	
3832-4 Culinary Arts Grade Placement: 11-12 Recommended Prerequisite: Principles of Hospitality and Tourism and/or Food Science and Chemistry Credit: 2 (Must complete entire course to earn 2 credits,	Culinary Arts begins with the fundamentals and princ and includes management and production skills and to certification, a Texas culinary specialist certification, course may be offered as a laboratory-based or interne extended learning experiences such as career and tech extracurricular organizations	echniques. Students can pursue a nati or any other appropriate industry cer ship course. Students are encouraged	onal sanitation tification. This to participate in

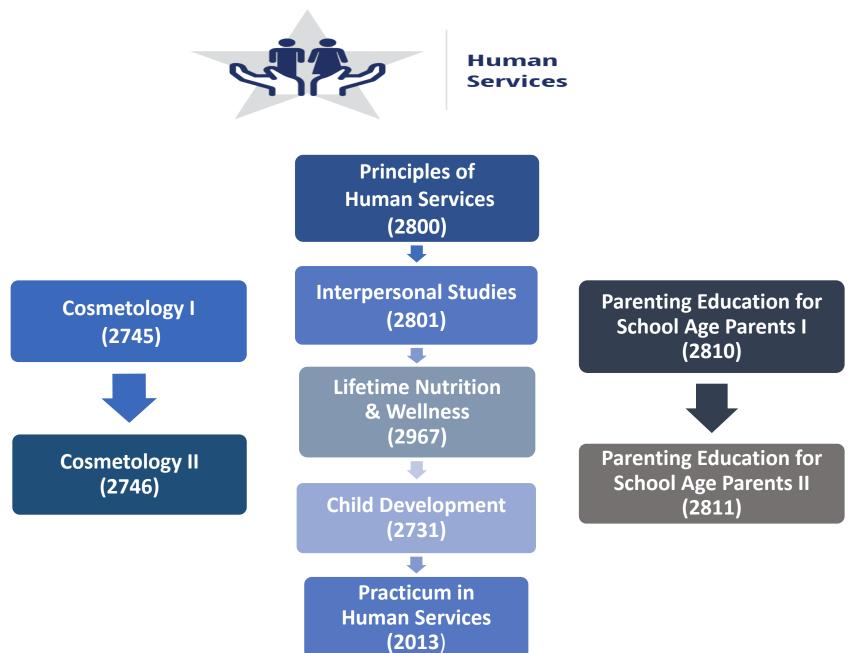
*Legend:

no partial credit will be awarded).

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Certification: ServSafe – Food Handler

Public Services Endorsement





Course No.	Subject	Grade	Credits
2731-2 CHILD DEV 2967-1 LIFETIME N 2801-1 INTERPERS 2013-4 PRACTICUM 2810-2 PARENTINCE		9-12 9-12 9-12 9-11 12 9-12 9-12 9-12 11 12	1 1 .5 .5 2 1 1 2 2
2800-2 Principles of Human Services Grade Placement: 9-12 Prerequisite: None Credit: 1	This laboratory course will enable students to investigate careers counseling and mental health, early childhood development, fam Each student is expected to complete the knowledge and skills es high-demand human services careers.	ily and community and pers	onal care services.
2731-2 Child Development Grade Placement: 9-12 Prerequisite: None Recommended Prerequisite: Principles of Human Services Credit: 1 (Articulated Course)	An exploration of guidance strategies for promoting pro-social b children. Emphasis on positive guidance principles and techniqu influences. Practical application through direct participation with	es, family involvement, and	
2967-1 Lifetime Nutrition and Wellness Grade Placement: 9-12 Prerequisites: None Recommended Prerequisite: Principles of Human Services Credit: .5 (Articulated Course)	This laboratory course allows students to use principles of lifetin informed choices that promote wellness as well as pursue career and training, human services, and health sciences. Students are experiences such as career and technical student organizations ar organizations.	s related to hospitality and to encouraged to participate in	ourism, education extended learning
2801-1 Interpersonal Studies Grade Placement: 9-11 Prerequisites: None Recommended Prerequisite: Principles of Human Services, Principles of Hospitality & Tourism or Principles of Education & Training Credit: .5	This course examines how the relationship between individuals a the quality of life. Students use knowledge and skills in family si personal development, foster quality relationships, promote well adult roles, and pursue careers related to counseling and mental l	tudies and human developments of family members, ma	ent to enhance
2013-4 Practicum in Human Services Grade Placement: 12 Recommended Prerequisite: Principles of Human Services Credit: 2 (Advanced & Articulated Course) *Must complete entire course to earn 2 credits No partial credit will be awarded	This course provides occupationally specific training and focuse early childhood development and services, counseling and menta services careers. Content for Practicum in Human services is des needs and interests of students and should be based upon the kno courses in a coherent sequence in the human services cluster as described in subsection (c) of this section for communication, c technology, ethical and legal responsibilities, leadership, teamwo	al health services, and family signed to meet the occupation owledge and skills selected fi well as the essential knowled ritical thinking, problem sol	and community nal preparation from two or more ge and skills
No partial credit will be awarded 2810-2 Parenting Education for School Age Parents (PEP Program) I Grade Placement: 9-12 Recommended Prerequisite: Student parent or expectant parent Credit: 1 1	This course addresses the special needs and interests of male and pregnant, or who are expecting to become parents in the near fut care and development, postnatal care, child development, infant provided opportunities to develop the knowledge and skills to be managing the multiple roles of student, parent, family member, a **Class taught at Pep Day Care Center	ure. Special emphasis is pla care, and parenting skills. S come successful parents and	ced on prenatal tudents are
2811-2 Parenting Education for School Age Parents (PEP Program) II Grade Placement: 9-12 Recommended Prerequisite: Must be a student-parent and after successful completion of PSAP I *Credit: 1	This course provides further instruction in areas that meet the ne This laboratory course emphasizes advanced prenatal and postna parenting skills for students who are pregnant or parenting. Stud knowledge and skills to become successful parents and to prepar parent, family member, and wage earner	tal care, child development, ents are provided opportunit	infant care, and ies to develop the

*Student/parent cannot be re-enrolled in PSAP II	**Class taught at Pep Day Care Center
2745-4 Cosmetology I Grade Placement: 11 Prerequisite: None Credit: 2	Students coordinate integration of academic, career, and technical knowledge and skills in this laboratory instructional sequence course to provide job-specific training for employment in cosmetology careers. Instruction includes sterilization and sanitation processes, shampooing and rinsing hair, application of conditioning creams and color rinses, application of scalp and hair treatments, shaping and thinning hair, hair styling, permanent waving, hair coloring, manicuring, facial massage and make-up, and meets the Texas Department of Licensing and Regulations requirements for licensure upon passing state exam. **Class offered at F.C.R.T.C.
2746-4 Cosmetology II Grade Placement: 12 Prerequisite: . Cosmetology I Credit: 2 (P)	This course is a planned 1500 clock hour, two-year sequence of classroom and laboratory instruction, 1000 laboratory clock hours plus 500 academic hours awarded upon the completion of the 1000 laboratory hours. Students review academic knowledge and skills related to cosmetology. This course is designed to provide advanced training for employment in cosmetology careers. Instruction includes advanced training in sterilization and sanitation processes, hair care, nail care and skin care that meets the Texas Department of Licensing and Regulation requirements for licensure upon passing the state examination. Students apply, combine and justify knowledge and skills to a variety of settings and problems.

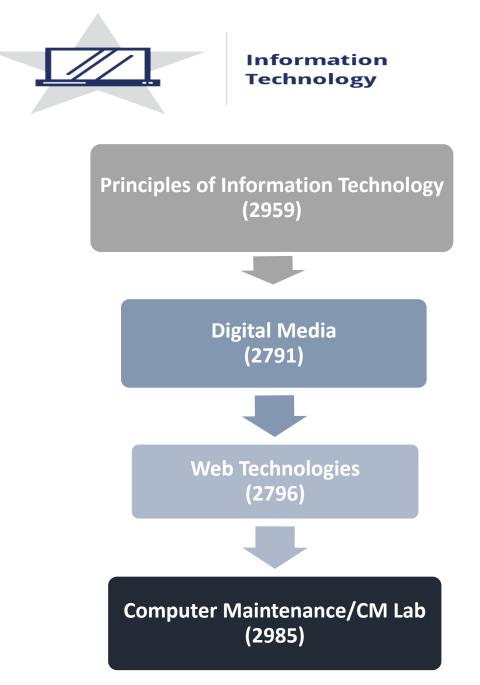
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Certifications:

OSHA – 10-hour General Industry ServSafe Food Handler Cosmetologist Operator License **Certificate of Completion:** Cyber Safety Training Certificate Workplace Training Certificate

CTSO: SkillsUSA





Information Technology

Course No.	Subject	Grade	Credit
2959-2	PRINCIPLES OF INFORMATION TECHNOLOGY	9-10	1
2791-2	DIGITAL MEDIA	9-12	1
2796-2	WEB TECHNOLOGIES	10-12	1
2985-4	COMPUTER MAINTENANCE/COMPUTER MAINTENANCE LAB (ATC)	10-12	2

2959-2 Principles of Information Technology Grade Placement: 9-10 Prerequisite: None Credit: 1 (Articulated Course)	Students develop computer literacy skills to adapt to emerging technologies used in the global marketplace.
2791-2 Digital Media Grade Placement: 9-12 Recommended Prerequisite: Principles of Information Technology or BIM I Credit: 1 (Articulated Course)	Through the study of digital and interactive media and its application in information technology, students will analyze and assess current and emerging technologies, while designing and creating multimedia projects that address customer needs and resolve a problem.
2796-2 Web Technologies Grade Placement: 10-12 Recommended Prerequisite: Principles of Information Technology or BIM I Credit: 1 (Articulated Course)	Through the study of web technologies and design, students learn to make informed decisions and apply the decisions to the field of information technology. Students implement personal and interpersonal skills to prepare for a rapidly evolving workplace environment.
2985-4 Computer Maintenance/CM Lab Grade Placement: 10-12 Recommended Prerequisite: Principles of Information Technology and Business Information Management I Credit: 2	Students acquire principles of computer maintenance, including electrical and electronic theory, computer hardware principles, and broad level components related to the installation, diagnosis, service and repair of computer systems. To prepare for success, students must have opportunities to reinforce, apply and transfer knowledge and skills to a variety of settings and problems.
*Must complete entire course to earn 2 credits No partial credit will be awarded	**Class offered at F.C.R.T.C.

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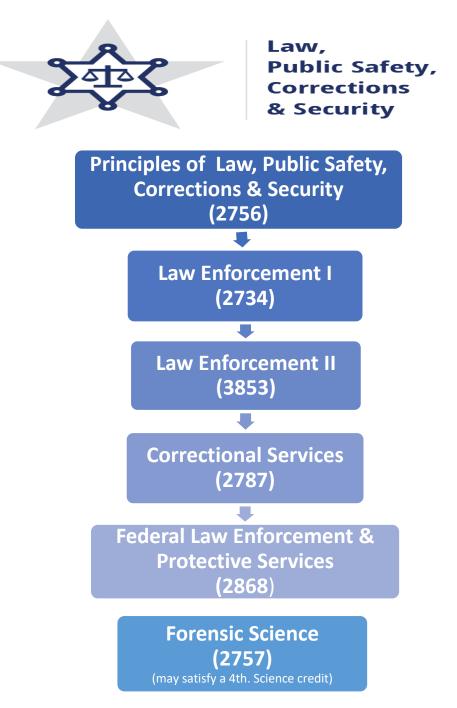
A=Articulated Course with SWTJC

Certifications:

OPAC - Office Proficiency Assessment & Certification A+ Certification **Certificate of Completion:** Cyber Safety Training Certificate Workplace Training Certificate

CTSO - FBLA

Public Services Endorsement



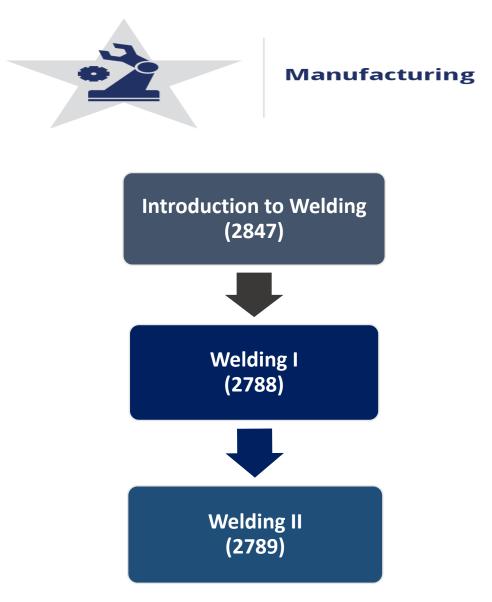


Law, Public Safety, Corrections & Security

Course No.		Subject	Grade	Credits
2756-2	PRINCIPLES OF LAV	/, PUBLIC SAFETY, CORRECTIONS & SECURITY	9-12	1
		ORCEMENT AND PROTECTIVE SERVICES	10-12	1
	CORRECTIONAL SEI		10-12	1
2734-2	LAW ENFORCEMEN	T L (ATC)	10-12	1
	LAW ENFORCEMEN		10-12	1
2757-2	*FORENSIC SCIENCI		11-12	1
2756-2 Principles of Law, Pu	blic Safety,	Principles of Law, Public Safety, Corrections & Security i		
Corrections & Security		enforcement, security, corrections, and fire and emergency		
Grade Placement: 9-12		examine the roles and responsibilities of police, courts, co		
Prerequisite: None		agencies of fire and emergency services. The course provi		rview of the skills
Credit: 1		necessary for careers in law enforcement, fire service, sec	urity and corrections.	
2868-2 Federal Law Enforce	nent & Protective	The course provides an overview of security elements and	types of organizations v	vith a focus on
Services		security measures used to protect lives, property, and prop	prietary information.	
Grade Placement: 10-12		Security Services certification may be earned.		
Prerequisite: None				
Recommended Prerequisite: Pr	inciples of Law, Public			
Safety, Corrections & Security	1 ,			
Credit: 1 (Advanced Course)				
2787-2 Correctional Services		The student will learn the role and responsibilities of a con-	rectional officer discuss	s relevant rules
Grade Placement: 10-12		regulations, and laws; and discuss defensive tactics, restra		
Prerequisites: None		used in the correctional setting. The student will analyze r		
Recommended Prerequisite: Pri	nciples of Law Public	institutionalization.		
Safety, Corrections & Security	ioipies of East, Fuolie			
Credit: 1 (Advanced Course)				
2734-2 Law Enforcement I		Law Enforcement I is an overview of the history, organiza	ation and functions of lo	cal state and
Grade Placement: 10-12		federal law enforcement. This course includes the role of o		
Prerequisite: None		system, criminal law, law enforcement terminology and the		
Recommended Prerequisite: Priz	nainlas of Lawy Dublia	system, emininar iaw, iaw emoreement terminology and u		lents of crime.
Safety, Corrections & Security, Se				
Correctional Services	curity Services and/or			
Credit: 1 (Articulated Course)				
			C	
3853-2 Law Enforcement II		Law Enforcement II provides the knowledge and skills ne		
Grade Placement: 10-12		enforcement. This course includes the ethical and legal re-		of police and
Prerequisite: Principles of Law,		emergency telecommunication equipment and courtroom	testimony.	
Corrections & Security, Security S				
Correctional Services, Law Enford				
Credit: 1 (Articulated Course &	x Auvance a Course)			
2757-2 Forensic Science		Forensic Science is a course that uses a structured and science		
Grade Placement: 11-12		crimes of assault, abuse and neglect, domestic violence, a		
Prerequisite: Biology & Chemis		psychology of criminal behavior. Students will learn term		
Recommended Prerequisite: Princ		to crime scene, questioning, interviewing, criminal behavi	or characteristics, truth c	letection, and
Safety, Corrections & Security or	Law Enforcement I	scientific procedures used to solve crimes.		
Credit: 1 (P, S & Advanced Co	urse))	Note: Forensic Science may satisfy a science credit after	successful completion of	of prerequisites or

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Manufacturing

Course No.	Subject		Grade	Credits
2847-2INTRODUCTION2788-4WELDING I2789-4*WELDING II	TO WELDING		9-12 10-12 11-12	1 2 2
2847-2 Introduction to Welding Grade Placement: 9-12 Prerequisite: None Credit: 1	services, and systems at manufacturing technolo to a variety of interestin Students gain an unders	e and skills in the application, design, ad how those knowledge and skills are gy allows students to reinforce, apply a g and relevant activities, problems, and tanding of career opportunities availab ntain employment in these careers.	applied to manufacturing and transfer academic kno l settings in a manufactur	The study of owledge and skill ing setting.
2788-4 Welding I Grade Placement: 10-12 Recommended Prerequisite: Introduction to Welding Credit: 2	systems. Knowledge ab	nowledge, skills, and technologies requ out career opportunities, requirements, e students for future success.		
2789-4 Welding II Grade Placement: 11-12 Prerequisite: Introduction to Welding & Welding I Credit: 2 (P, Advanced Course)		ds on knowledge and skills developed transfer knowledge and skills to a varie		
*Legend: M=Meets a graduation requirement for M S= Meets a graduation requirement for S P=Prerequisite Adv=Advanced Course A=Articulated Course with SWTJC		Certifications: OSHA – 10 hour Genera Certificate of Compl Cyber Safety Training Cer Workplace Training Cer Entry Level Welding Cer CTSO: SkillsUSA	etion: Certificate rtificate	





Marketing

Course No.	Subject	Grade	Credits
2758-1	SPORTS AND ENTERTAINMENT MARKETING	9-12	.5
2012-4	*ADVANCED MARKETING (unpaid)	11-12	2
2907-4	*PRACTICUM IN MARKETING/ EXTENDED (ATC) (paid)	11-12	3

2758-1 Sports and Entertainment Marketing Grade Placement: 9-12 Prerequisites: None Recommended Prerequisite: Principles of Business, Marketing, and Finance Credit: .5	This course will provide students with a thorough understanding of the marketing concepts and theories that apply to sports and sporting events and entertainment. The areas this course will cover include basic marketing, target marketing and segmentation, sponsorship, event marketing, promotions, sponsorship proposals, and implementation of sports and entertainment marketing plans. This course will also provide students an opportunity to develop promotional plans, sponsorship proposals, endorsement contracts, sports and entertainment marketing marketing plans.
 2012-4 Advanced Marketing (unpaid) Grade Placement: 11- 12 Prerequisite: One credit from the courses in the Marketing Career Cluster Credit: 2 (P, Advanced & Articulated Course) ************************************	Marketing is a series of dynamic activities that focus on the customer to generate a profitable exchange. Students gain knowledge and skills that help them to be proficient in one or more of the marketing functional areas associated with distribution., financing, marketing information management, pricing, product planning, promotion, purchasing, risk management, and selling skills. Students integrate skills from academic subjects, in information technology, interpersonal communication, and management training to make responsible decisions. ************************************

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OPAC - Office Proficiency Assessment & Certification **Certificate of Completion:**

Cyber Safety Training Certificate Workplace Training Certificate

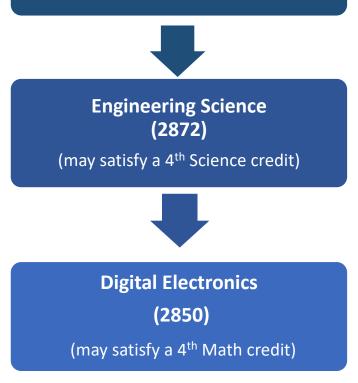
CTSO: DECA

STEM Endorsement



Science, Technology, Engineering & Mathematics

Introduction to Engineering Design (2871)





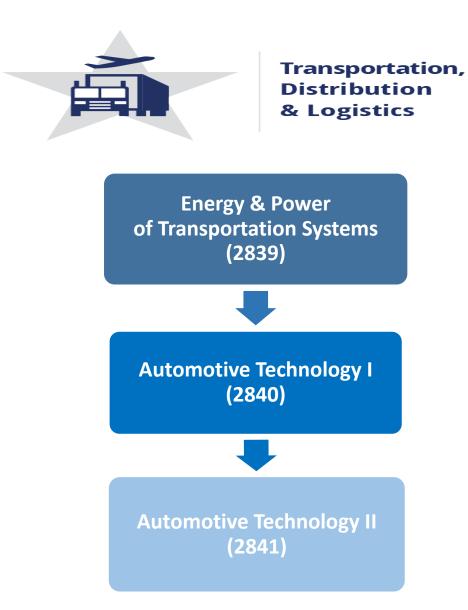
Science, Technology, Engineering & Mathematics

Course No.	Subject	Grade	Credits
	ENGINEERING DESIGN (IED) ICE (Principles of Engineering) ICS (DE)	10-11 10-11 10-12	1 1 1
2871-2 Introduction to Engineering Design (IED) Grade Placement: 10-11 Recommended Prerequisite: Successful completion of English I and Algebra I Credit: 1	Designed for 10th or 11th grade students, the major focus of IE application. Through hands-on projects, students apply enginee work. Students use industry standard 3D modeling software to I proposed problems, document their work using an engineer's no to peers and members of the professional community	ring standards and do help them design solu	cument their tions to solve
2872-2 Engineering Science (<i>previous name</i> - Principles of Engineering) Grade Placement: 10-12 Prerequisite: Intro to Engineering Design. English I and Algebra I, Biology, Chemistry,(IPC) or Physics Recommended Prerequisite: Geometry Credit: 1 (P, S, & Advanced Course)	Designed for 10th or 11th grade students, this survey course exp they'll encounter in a post-secondary engineering course of studenergy, statics, materials, and kinematics. They develop problet knowledge of research and design to create solutions to various communicate solutions. <i>Note: Engineering Science may satisfy the fourth science created</i> <i>prerequisites on the Foundation High School Program.</i>	ly. Topics include me n-solving skills and a challenges, documen	cchanisms, pply their t their work and
2850-4 Digital Electronics (DE) Grade Placement: 10-12 Prerequisite: Into to Engineering Design and Engineering Science (POE). Successful completion of English I, Algebra I & Geometry Credit: 1 (P, M, & Advanced Course)	Digital electronics is the foundation of all modern electronic de players, laptop computers, digital cameras and high-definition t the process of combinational and sequential logic design, engin documentation. This course is designed for 10th or 11th grade s Course will only grant 1 credit	elevisions. Students a eering standards and t	ire introduced to
Creun, 1 (1, M, & Auvanteu Course)	Note: Digital Electronics may satisfy the fourth math credit a prerequisites on the Foundation High School Program.	fter successful comp	letion of

**Class offered at F.C.R.T.C.

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Transportation, Distribution & Logistics

Subject	Grade	Credits
/ER OF TRANSPORTATION SYSTEMS	9-10	1
HNOLOGY I: Maintenance & Light Repair	10-11	2
	12	2
expanding to provide new career opportunities. Student	s will need to understand the nove goods and services to co	interaction onsumers and the
technical skills. Students prepared to meet the expectati to interact and relate to others and understand the techn services in a timely manner. The increasing demand for	ons of employers in this indus ologies used in order to provi	stry must be abl de products and
technical skills. Students prepared to meet the expectati to interact and relate to others and understand the techniservices in a timely manner. The increasing demand for Automotive services include knowledge of the function	ons of employers in this indu- ologies used in order to provid- employees will provide grow of the major automotive syste	stry must be abl de products and wth potential ems and the
technical skills. Students prepared to meet the expectati to interact and relate to others and understand the techni- services in a timely manner. The increasing demand for Automotive services include knowledge of the function principles of diagnosing and servicing these systems. A	ons of employers in this indu- ologies used in order to provid- employees will provide grow of the major automotive syst- utomotive Technology studer	stry must be abl de products and wth potential ems and the nts gain
technical skills. Students prepared to meet the expectati to interact and relate to others and understand the techni- services in a timely manner. The increasing demand for Automotive services include knowledge of the function principles of diagnosing and servicing these systems. A knowledge and skills in the repair, maintenance, and dia	ons of employers in this indu- ologies used in order to provid- employees will provide grow of the major automotive systu utomotive Technology studer agnosis of vehicle systems. Th	stry must be abl de products and wth potential ems and the nts gain his study allows
technical skills. Students prepared to meet the expectati to interact and relate to others and understand the techni- services in a timely manner. The increasing demand for Automotive services include knowledge of the function principles of diagnosing and servicing these systems. A	ons of employers in this indu- ologies used in order to provid- employees will provide grow of the major automotive syste utomotive Technology studer agnosis of vehicle systems. The relege and skills to a variety of	stry must be abl de products and vth potential ems and the nts gain his study allows of interesting an
	VER OF TRANSPORTATION SYSTEMS HNOLOGY I: Maintenance & Light Repair CHNOLOGY II: Automotive Service The businesses and industries of the Transportation, Dis expanding to provide new career opportunities. Student between various vehicle systems, the logistics used to n	VER OF TRANSPORTATION SYSTEMS 9-10 HNOLOGY I: Maintenance & Light Repair 10-11 CHNOLOGY II: Automotive Service 12 The businesses and industries of the Transportation, Distribution and Logistics cluster expanding to provide new career opportunities. Students will need to understand the between various vehicle systems, the logistics used to move goods and services to co

 Grade Placement: 11-12
 principles of diagnosing an knowledge and skills in the students to reinforce, apply relevant activities, problem

 Prerequisite: Energy, Power and Transportation Systems
 knowledge and skills in the students to reinforce, apply relevant activities, problem

 Credit: 2
 (P & Advanced Course)
 relevant activities, problem

Automotive services include knowledge of the function of the major automotive systems and the principles of diagnosing and servicing these systems. Automotive Technology students gain knowledge and skills in the repair, maintenance, and diagnosis of vehicle systems. This study allows students to reinforce, apply and transfer academic knowledge and skills to a variety of interesting and relevant activities, problems, and settings. The focus of this course is to teach the theory of operation of automotive vehicle systems and associated repair practices.

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Certifications:

OSHA – 10 hour General Industry **Certificate of Completion:** Cyber Safety Training Certificate Workplace Training Certificate

CTSO: SkillsUSA

MY NOTES

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