



# 2019-2020 HIGH SCHOOL COURSE SELECTION GUIDE

for Bastrop High School and Cedar Creek High School







Dear Bastrop Independent School District Parents and Students:

In Bastrop ISD we believe in seeing the future through the eyes of our students. That is especially true when it comes to careful planning for their academic success and development. We strive to create individualized learning environments that empower and inspire all students to achieve their utmost potential. We believe that our parents and community members are partners with us in this endeavor and it is to that spirit that we ask you to carefully review the contents of the Bastrop ISD High School Course Selection Guide for Bastrop High School and Cedar Creek High School. The guide is designed to provide students, parents, and school staff with a resource for reviewing and selecting career and academic pathways.

This guide presents five endorsements: Science, Technology, Engineering and Mathematics [STEM], Business and Industry, Public Services, Arts and Humanities, and Multidisciplinary Studies. Endorsements help create a personalized graduation plan in line with a student's career interests and post-secondary goals. Students may also earn more than one endorsement if they have additional class time and courses are available. This guide also provides information about early graduation, dual credit, and advanced placement opportunities. The course descriptions indicate the campus or campuses in which each course is offered, so please review options carefully and thoroughly.

Please note that the course guide is subject to change as needed. Any updates will be posted on the district and campus websites and the school counseling team will notify students if the changes impact their specific course plan. Thank you for your partnership and support in planning course selections for the upcoming academic school year. We look forward to working with you to develop your program of study.

Best wishes for a wonderful high school experience!

Sincerely, Adelaida Olivarez

Associate Superintendent

Bastrop ISD

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#### **Course Selection Information**

Counselors will provide information about the course selection process, class choices, and graduation plans through classroom guidance. Students will be given access to a paper or electronic course selection guide and a choice sheet. Due dates and instructions will be included. Parents will have the opportunity to attend scheduled parent information meetings during the course selection process. Counselors will also see each student individually regarding course selections. In addition, each student will be provided verification of course requests along with a deadline for change requests.

Students are reminded that some course offerings are tentative and dependent upon sufficient enrollment. It is extremely important, therefore, that alternate course choices be listed for elective courses on the registration choice form.

Some courses require teacher approval and/or application. Students are responsible for obtaining that approval prior to submitting course requests.

As the student signs up for next year's courses, selections should be made on the assumption the courses in progress will be passed. Because of increased graduation requirements, if a student fails a course or courses, it is important to make up a failed course in summer school, credit recovery, intersession, or credit by exam. Failure to attend summer school could jeopardize grade level and progress toward graduation. Contact the school if you have questions about summer school.

Note: Students and Parents, please remember that the master schedules are built around course choices. Also, room assignments, faculty availability/hired are also made to the best of our ability. Please make sure to make your selections wisely and carefully.

# **Schedule Change Policy**

Students meet with counselors during the spring semester to determine course selection for the following year. With the assistance of counselors, students have the opportunity to choose their own classes as well as alternate electives, and they have the opportunity to verify those choices and make corrections during the spring semester for the next school year.

#### Once the schedule is locked, schedule corrections will only be made for the following reasons:

- A student is placed in a course in error.
- A student fails a required course making a schedule adjustment necessary for graduation.
- Additional credit was earned making a schedule adjustment necessary.
- The student does not have the prerequisites or does not have courses needed for graduation.
- Change is needed as a result of a student being selected or administratively assigned to or taken out of a program within the school; i.e., intervention, band, athletics, other classes requiring instructor approval.
- Change is needed to enable a student to graduate in the particular year.
- Class sizes must be balanced.
- Courses are cancelled.

**Level changes**: A level change (i.e., moving from English III AP to on level English III) may only be requested at the end of the 3rd week, the 6th week, or the end of the first semester. A change may be made if the student has demonstrated a significant effort to do well in the class (attending tutorials, participating in class, asking questions, etc.) and if there has been verified parent/teacher/student communication. If a level change is made, all grades will transfer with the student for eligibility purposes. All level changes must be approved by an administrator.

Students are encouraged to take academically rigorous classes every year.

## **Graduation Requirements**

#### **Classifications of Students**

Student classification is determined by the number of credits accumulated by the end of the preceding year.

The school year is divided into two semesters with three six weeks reporting periods in each semester. The semester average is determined by the three six week's averages and the semester exam. Each semester course is worth ½ unit of credit provided a minimum grade of 70 is earned. Some dual credit course offerings are worth 1 credit per semester. For courses that are two semesters in duration, the two semester grades will be averaged to determine total credit for the class. A passing grade in one semester may bring up a failing grade in the other semester, provided the first semester grade is not lower than 50 and the second semester grade is not lower than 60 and the two semester grades average to a 70 or higher.

#### Coursework

House Bill 5 (HB 5), passed by the 83rd Texas Legislature and signed by the governor in June 2013, provides for a new set of graduation plans for Texas students. These graduation plans consist of a foundation plan for every Texas student and five endorsements from which students may choose, depending on their interests. Students will complete each of these endorsements with four mathematics, four sciences, four English language arts, and three social studies credits. Additionally, for graduation purposes, students are required to have 1 physical education or equivalent credit, one fine arts credit, and two foreign language credits.

Students entering 9<sup>th</sup> Grade must choose from one of the following endorsements:

- Arts and Humanities (for further information, see page 14)
- Business and Industry (for further information, see page 12 and 13)
- Multidisciplinary Studies (for further information, see page 14)
- **Public Services** (for further information, see page 13)
- **STEM** (for further information, see page 14)

**Pathway course changes**: Students may change their pathway course with parent approval anytime within the first 2 weeks of the academic school year, based upon availability. Reminder: Changes to the pathway courses could jeopardize the student's ability to receive a particular endorsement.

#### **Testing**

Students are required to pass five State of Texas Assessments of Academic Readiness (STAAR®) end-of-course exams to meet the new graduation requirements:

Algebra I

Biology

English I (Reading/Writing)

US History

• English II (Reading/Writing)

To graduate, a student must score at the Approaches, Meets, or Masters Grade Level requirement for the EOC tests in English 1, English 2, Algebra 1, Biology, and U.S. History.

<sup>\*</sup>Units of High School credit are determined by the semester average in each course attempted. The State of Texas has set 70 as a minimum-passing grade. For each semester course passed with 70 or above, the student receives 1/2 credit or more. Students earn credits annually towards graduation requirements.

If a student does not achieve Approaches Grade Level or above on any state required EOC assessment, the student must retake the assessment until an Approaches Grade Level or above is attained. A student is not required to retake a course as a condition of retaking an EOC assessment.

#### Can I see sample questions for the STAAR EOC questions?

Released STAAR EOC questions can be found at <a href="https://www.tea.state.tx.us/student.assessment/STAAR/">www.tea.state.tx.us/student.assessment/STAAR/</a>

# **HB 5 Graduation Plan**

Foundation Only 22 Credits	Foundation Plan + Endorsements 26 Credits	Distinguished Level of Achievement + Endorsement 26 Credits
4 Credits English: English I; English II; English IV (or advanced English)	4 Credits English: English I; English II; English IV (or advanced English)	4 Credits English: English I; English II; English IV (or advanced English)
<b>3 Credits Math:</b> Algebra I; Geometry; An advanced math course	<b>4 Credits Math:</b> Algebra I; Geometry; Two advanced math courses	4 Credits Math: Algebra I; Geometry; Algebra II; An advanced math course
<b>3 Credits Science:</b> Biology; IPC, Chemistry or Physics; An advanced science course	4 Credits Science: Biology; IPC, Chemistry or Physics; 2 advanced science courses	4 Credits Science: Biology; IPC, Chemistry or Physics; 2 advanced science courses
3 Credits Social Studies: U.S. History; World History; U.S. Government (½ credit); Economics (½ credit)	3 Credits Social Studies: U.S. History; World History; U.S. Government (½ credit); Economics (½ credit)	3 Credits Social Studies: U.S. History; World History; U.S. Government (½ credit); Economics (½ credit)
2 Credits Languages Other Than English: Must be the same language	2 Credits Languages Other Than English: Must be the same language	2 Credits Languages Other Than English: Must be the same language
1 Credit Fine Arts	1 Credit Fine Arts	1 Credit Fine Arts
1 Credit PE	1 Credit PE	1 Credit PE
5 Credits electives	<b>7 Credits electives</b> (4 of which are specific to at least one endorsement.)	<b>7 Credits electives</b> (4 of which are specific to at least one endorsement.)

## **Endorsements**

Please refer to the Bastrop ISD High School Course Guide for specific course requirements necessary to obtain each endorsement.

Listed below are clusters/pathways that can be associated with each endorsement.

STEM	Business & Industry	Public Services	Arts & Humanitie	Multidisciplinary Studies
Engineering, Math, Science, Combination	Ag Food and Natural Resources, Business Marketing and Finance, Advanced Journalism, Arts A/V Tech and Communications, Transportation, Hospitality and Tourism, Architecture and Construction (CCH)	Health Science, Law and Public Safety, ROTC (BHS)	Art, Band, Choir, Dance, Ballet Folklorid (CCH), Languages, Piano, Social Studies	AP, Dual Credit, Sports Medicine, co Core 4x4 Subject Area
State Assessments Required for Graduation (EOC)		Perfo	rmance Acknov	wledgements
Algebra I English I English II	Biology US History	Outstanding Perfo Dual Credit; Bilingu Biliteracy; Advance Placement; PSAT, S	ialism and CTI	rtification: E Certification or Licenses

# **Distinguished Level of Achievement & Performance Acknowledgements**

Students who wish to graduate with the Distinguished Level of Achievement must complete all Foundation Plan requirements plus the following:

- Four credits in mathematics, which must include Algebra II
- Four credits in science
- Requirements for at least one endorsement

Students on the Foundation and/or Distinguished Level of Achievement may also receive **Performance Acknowledgements** that are designated on the student's diploma for the following accomplishments:

#### 1. Dual Credit:

- a. At least 12 hours of college academic courses, including those taken for dual credit as part of the Texas core curriculum, and locally articulated courses; or
- b. An associate degree while in high school.

#### 2. Bilingualism and Biliteracy:

- a. A student may earn a performance acknowledgement by demonstrating proficiency in two or more languages by:
  - i. Completing all English Language Arts requirements; and
  - ii. Satisfying one of the following:
    - 1. Completion of a minimum of three credits in the same language in a Language Other Than English; or
    - 2. Demonstrated proficiency in the TEKS for level IV or higher in a Language Other Than English; or
    - 3. Completion of at least three credits in foundation subject area courses in a Language Other Than English; or
    - 4. Demonstrated proficiency in one or more Languages Other Than English through one of the following methods:
      - Score 3 or higher on an Advanced Placement exam for a Language Other Than English; or
      - b. Score 4 or higher on an International Baccalaureate exam for a higher level Language Other Than English course; or
      - c. Performance on a national assessment of language proficiency in a Language Other Than English of at least Intermediate High.
      - d. In addition to meeting the requirements of the above subsection, to earn a performance acknowledgment in bilingualism and biliteracy, an English learner must also have:
        - i. Participated in and met the exit criteria for a bilingual or ESL program; and
        - ii. Scored at the Advanced High level on the Texas English Language Proficiency Assessment System (TELPAS).

#### 3. Advanced Placement test or International Baccalaureate examination by earning:

- a. A score of four or five on a College Board Advanced Placement examination; or
- b. A score of five or above on an International Baccalaureate examination for a higher level course.

#### 4. PSAT, the ACT Aspire, the SAT, or the ACT by:

a. A score on the Preliminary SAT/National Merit Scholarship Qualifying Test (PSAT/NMSQT) that qualifies the student for recognition as a commended scholar or higher by the College Board and National Merit Scholarship Corporation, as part of the National Hispanic recognition Program

- (NHRP) of the College Board or as part of the National Achievement Scholarship Program of the National Merit Scholarship Corporation; or
- b. Achieving the college readiness benchmark score on at least two of the four subject tests on the ACT Aspire exam; or
- c. A 410 on the reading section and 520 on the mathematics section score on the SAT; or
- d. A composite score on the ACT exam (without writing) of 28.
- 5. Earning a state, nationally or internationally recognized business or industry certification or license with:
  - a. Performance on an examination sufficient to obtain a state, nationally or internationally recognized business or industry certification.
  - b. Performance on an examination sufficient to obtain a government-required credential to practice a profession.

# **Graduation Options for Students with Disabilities Receiving Special Education Services**

Mastery of TEKS/Course Completion	State Assessment		on Options
Demonstrate mastery of TEKS at the standard set for ALL students (with or without accommodations) 89.1070(b)(1)	Satisfactory Performance on at least 3 out of 5 EOCs 89.1070(d)	Foundation HSP and Eligibility for:  1 or more Endorsements Distinguished Level of Achievement Performance Acknowledgements	FAPE ends when credit + assessment requirements are met
Demonstrate mastery of the TEKS at standard set for ALL students <i>(with or without accommodations)</i> 89.1070(b)(1)	Student failed more than 2 EOCs <b>OR</b> ARD determines satisfactory performance is not necessary for graduation.	Foundation HSP	
Demonstrate mastery of TEKS with modifications or pre-requisite skills aligned to state standards 89.1070(b)(2)	Satisfactory Performance on at least 3 out of 5 EOCs 89.1070(d)	Foundation HSP and Eligibility for: 1 or more Endorsements	FAPE ends when credit + assessment requirements AND 1 of 4 conditions & IEP requirements in the IEP
Demonstrate mastery of TEKS with modifications or pre-requisite skills aligned to state standards 89.1070(b)(2)	Student failed more than 2 EOCs <i>OR</i> ARD determines satisfactory performance is not necessary for graduation.	Foundation HSP	are met  1. Full-Time Job  2. Employability Skills  3. Access to Agency Supports  4. Reached Age 22

<sup>\*\*</sup>See revised 89.1070(c) and (d) for specific requirement to earn an endorsement if modifications are needed to access the curriculum

#### **Career and Technical Education**

#### What Are Career Pathways?

Career pathways are broad clusters of occupations, which are grouped together because many of the people in them share similar interests and strengths. The pathways are flexible, overlapping in nature, which allows students to change as new knowledge and experiences are acquired. They help provide a focus and guideline for future planning at the high school level and beyond. Use the pathways to explore career options and design your own individual career pathway education plan.

This section of the course guide is designed to help students select career pathway plans and courses that are appropriate to their needs and career interests. The Career and Technical Education program includes courses that provide a solid background for advanced college training in various fields, on-the job training and marketable skills upon graduation from high school. Offering course sequences within career clusters may help students make better career choices and motivate students to reach higher academic achievement. Career Clusters represent a national and state effort (AchieveTexas.org) to help schools ensure that learners get the knowledge and skills they need for multiple career choices by matching what is taught in the classroom to business and industry expectations.

Students should review each career cluster described and the courses and their descriptions before making or revising their four to six year plan. The career pathway for some subject areas may vary somewhat to the plans set forth in this section due to individual student interest, course offerings, and changes in state and local requirements. Students should discuss their individual plan with parents, school counselors, and teachers in their chosen field.

#### What is a Coherent Sequence?

A coherent sequence includes two (2) or more course for three (3) or more credits in a Career and Technical Education Career Cluster. The 16 National Career Clusters include:

Agricultural, Food & Natural Resources	Hospitality & Tourism
Architecture & Construction	Human Services
Arts, A/V Technology & Communications	Information Technology
Business, Management & Administration	Law, Public Safety, Corrections & Security
Education & Training	Manufacturing
Finance	Marketing, Sales & Service
Government & Public Administration	Science, Technology, Engineering & Mathematics
Health Science	Transportation, Distribution & Logistics

Suggested sequences are provided in this guide as examples within various pathways to create a four year plan unique to the student.

Please visit the following sites for additional information on Career Clusters, Career Pathways and Career Information.

Texas Education Agency
States' Career Cluster Initiative

O\*Net – My Next Move

Texas Workforce Commission

Occupational Outlook Handbook

Texas-Career Alternative Evaluation System

www.texascaresonline.com

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# **Endorsements**

Career Cluster  Agriculture, Food, & Natural Resources		Agricultural Mechanics Pathway (BHS)	9 <sup>th</sup> : Principles of Agriculture, Food, and Natural Resources (1 Credit) 10 <sup>th</sup> : Agricultural Mechanics and Metal Technologies (1 Credit) 11 <sup>th</sup> : Agricultural Facilities Design and Fabrication (1 Credit) 12 <sup>th</sup> : Practicum in Agriculture: Agricultural Mechanics (2 Credits) ** 3rd or 4th year Adv. Math: Math Applications in Ag (1 Credit)
		Floral Design Pathway (CCHS)	9th: Principles of Agriculture, Food, and Natural Resources (1 Credit) 10th: Floral Design (1 Credit, *ICEV Princ of Floral Design Cert) ** Can be used as a Fine Arts Credit  11th: Advanced Floral Design (1 Credit) 12th: Practicum in Agriculture: Floral Design (2 Credits, *TX State Floral Assoc. Cert.) ** 3rd or 4th year Adv. Science: Adv. Animal Science (1 Credit) ** 3rd or 4th year Adv. Math: Math Applications in Ag (1 Credit)
6		Veterinary/ Animal Science Pathway	9th: Principles of Agriculture, Food, and Natural Resources (1 Credit) 10th: Livestock Production (1 Credit) 11th: Veterinary Medical Applications (1 Credit) 12th: Practicum in Agriculture: Veterinary Science (2 Credits, *TX Vet. Assist. Cert.) **3rd or 4th year Adv. Science: Adv. Animal Science (1 Credit) **3rd or 4th year Adv. Math: Math Applications in Ag (1 Credit)
Business & Industry Endorsement	Career Cluster Architecture & Construction	Construction Technology Pathway (CCHS)	9 <sup>th</sup> : Principles of Construction (1 Credit, *NCCER Core Certification) 10 <sup>th</sup> : Construction Technology I (2 Credits, *OSHA Cert) 11 <sup>th</sup> : Construction Technology II (2 Credits, *NCCER Cert) 12 <sup>th</sup> : Practicum in Construction Technology (2 Credits, *Advanced NCCER Cert)
Career Cluster Arts, A/V		Audio/Visual Production Pathway	9 <sup>th</sup> : Principles of Arts, A/V Technology & Communications (1 Credit) 10 <sup>th</sup> : Audio/Visual Production I (1 Credit) 11 <sup>th</sup> : Audio/Visual Production II + Lab (2 Credits) 12 <sup>th</sup> : Practicum of A/V Production (2 Credits)
	Technology & Communications	Graphic Design & Illustration Pathway	9 <sup>th</sup> : Principles of Arts, A/V Technology & Communications (1 Credit) 10 <sup>th</sup> : Video Game Design I (1 Credit, starting 2018-19) 11 <sup>th</sup> : Graphic Design & Illustration + Lab (2 Credits, starting 2019-20) 12 <sup>th</sup> : Practicum of A/V Production (2 Credits)
	Busine Pathw		9th: Principles of Business, Marketing, and Finance (1 Credit) 10th: Business Information Management I (1 Credit, *OPAC/MS Cert) 11th: Business Information Management II (1 Credit, *OPAC/MS Cert) 12th: Practicum in Business Mgmt. (2 Credits, *OPAC/MS Cert) **3rd or 4th year Adv. Math: Financial Mathematics (1 Credit)
Career Cluster  Business,  Marketing &  Finance		Finance Pathway (CCHS)	9th: Principles of Business, Marketing, and Finance (1 Credit) 10th: Business Information Management I (1 Credit, *OPAC/MS Cert) 11th: Accounting I (1 Credit, *QuickBooks Cert) 12th: Practicum in Business Management (2 Credits, *OPAC/MS Cert) **3rd or 4th year Adv. Math: Financial Mathematics (1 Credit)
		Marketing Pathway	9 <sup>th</sup> : Principles of Business, Marketing, and Finance (1 Credit) 10 <sup>th</sup> : Business Information Management I (1 Credit, *OPAC/MS Cert) 11 <sup>th</sup> : Entrepreneurship (1 Credit) 12 <sup>th</sup> : Practicum in Business Mgmt. (2 Credits, * OPAC/MS Cert) **3rd or 4th year Adv. Math: Financial Mathematics (1 Credit)

try	Career Cluster Hospitality & Tourism	Culinary Pathway (BHS)	9th: Introduction to Culinary Arts (1 Credit) 10th: Culinary Arts (2 Credits, *Serve Safe & ICEV Food Safety & Science Cert) 11th: Advanced Culinary Arts (2 Credits, *ICEV Meat Evaluation Cert) 12th: Practicum in Culinary Arts (2 Credits, *National Restaurant Assoc ProStart Cert)
iness & Indus Endorsement		Hospitality & Tourism Pathway (CCHS)	9th: Introduction to Hospitality & Tourism (1 Credit) 10th: Hotel Management (1 Credit) 11th: Hospitality Services (2 Credits) 12th: Practicum Hospitality & Tourism (2 Credits)
Business & Industry Endorsement	Career Cluster Transportation, Distribution & Logistics	Automotive Pathway (BHS)	9th: Basic Automotive (1 Credit) 10th: Automotive Tech. I: Maintenance & Light Repair (2 Credits, *AWS Cert) 11th: Automotive Tech. II: Automotive Service (2 Credits, *AWS Cert) 12th: Practicum in Transportation Services (2 Credits, *AWS Cert)
	Career Cluster Journalism, Yearbook, Newspaper	Journalism, Yearbook, Newspaper Pathways (BHS)	9 <sup>th</sup> : Journalism (1 Credit) 10 <sup>th</sup> : Yearbook I –OR– Newspaper I (BHS) (1 Credit Each) 11 <sup>th</sup> : Yearbook II –OR– Newspaper II (BHS) (1 Credit Each) 12 <sup>th</sup> : Yearbook III –OR– Newspaper III (BHS) (1 Credit Each)
		Health Science Clinical Pathway	9th: Principles of Health Science or Medical Terminology (1 Credit) 10th: Principles of Health Science or Medical Terminology (1 Credit) 11th: Health Science Theory + Clinical (2 Credits, *CPR Cert) 12th: Practicum in Health Science (2 Credits, *Medical Coding & Billing, EKG Technician, Clinical Medical Assistant, or Patient Care Technician Cert) *** 3rd or 4th year Adv. Science: Anatomy & Physiology (1 Credit)
	Career Cluster Health Science	Health Science Non Clinical Pathway	9 <sup>th</sup> : Principles of Health Science or Medical Terminology (1 Credit) 10 <sup>th</sup> : Principles of Health Science or Medical Terminology (1 Credit) 11 <sup>th</sup> : Anatomy & Physiology (1 Credit) ** Counts for 3rd or 4th year Adv. Science Credit 12 <sup>th</sup> : Pathophysiology
Public Service Endorsement		Health Science Pharmacology Pathway	9th: Principles of Health Science or Medical Terminology (1 Credit) 10th: Principles of Health Science or Medical Terminology (1 Credit) 11th: Pharmacology (1 Credit) 12th: Practicum in Health Science (2 Credits, *Pharmacy Tech Cert) *** 3rd or 4th year Adv. Science: Anatomy & Physiology (1 Credit)
	Career Cluster  Law, Public Safety, Corrections &	Law Enforcement Pathway	9th: Principles of Law, Public Safety, Corrections & Security (1 Credit, starting 2018-19) 10th: Law Enforcement I (1 Credit, starting 2019-20) 11th: Law Enforcement II (2 Credits, 20-21 school year) 12th: Practicum in Law, Public Safety, Corrections & Security (2 Credits, starting 2021-22) ** 3rd or 4th year Adv. Science: Forensic Science (1 Credit)
	Security	Naval Jr. ROTC Pathway (BHS)	9 <sup>th</sup> : Naval Jr. ROTC I (1 Credit) 10 <sup>th</sup> : Naval Jr. ROTC II (1 Credit) 11 <sup>th</sup> : Naval Jr. ROTC III (1 Credit) 12 <sup>th</sup> : Naval Jr. ROTC IV (1 Credit)

Science, Technology, Engineering & Math Endorsement Career Cluster  Endorsement		Aerospace (Airplane/ Rockets) Pathway (BHS)	9th: Introduction to Engineering Design (IED) (1 Credit, *PLTW) 10th: Engineering Science (1 Credit, *PLTW) 11th: Scientific Research & Design - System Go! 1 (1 Credit, starting 2018-19) 12th: Practicum of STEM - Systems Go! 2 (2 Credit, starting 2019-20) *** 3rd or 4th year Adv. Math: Digital Electronics (1 Credit, *PLTW)
		Aerospace Pathway (CCHS)	9 <sup>th</sup> : Introduction to Engineering Design (IED) (1 Credit, *PLTW) 10 <sup>th</sup> : Engineering Science (1 Credit, *PLTW) ** Counts as Advanced Science Credit 11 <sup>th</sup> : Digital Electronics (1 Credit, *PLTW) ** Counts as 3rd or 4th year Advanced Math Credit 12 <sup>th</sup> : Aerospace Engineering (1 Credit, *PLTW)
Technology, Engine Endorsement	Engineering	Civil Engineering Pathway	9 <sup>th</sup> : Introduction to Engineering Design (IED) (1 Credit, *PLTW) 10 <sup>th</sup> : Engineering Science (1 Credit, *PLTW) ** Counts as Advanced Science Credit 11 <sup>th</sup> : Digital Electronics (1 Credit, *PLTW) ** Counts as 3rd or 4th year Advanced Math Credit 12 <sup>th</sup> : Civil Engineering (1 Credit, *PLTW)
Science, T		Mechanical/ Electrical (Robotics) Pathway	9th: Introduction to Engineering Design (IED) (1 Credit, *PLTW) 10th: Robotics I (1 Credit) 11th: Robotics II (1 Credit)     *** Counts as 3rd year Advanced Math Credit 12th: Engineering Design & Problem Solving - Robotics III (1 Credit, starting 2019-20)     *** Counts as 3rd or 4th year Advanced Science Credit     *** 3rd or 4th year Adv. Math: Digital Electronics (1 Credit, *PLTW)
Endorsement  Endorsement  Career Cluster  Arts and Humanities		Fine Arts Pathways	9th: Art I, Band I, Choir I, Dance I, Piano I, Theater I (1 Credit) 10th: Art II, Band II, Choir II, Dance II, Piano II, Theater II (1 Credit) 11th: Art III, Band III, Choir III, Dance III, Piano III, Theater III (1 Credit) 12th: Art IV, Band IV, Choir IV, Dance IV, Piano IV, Theater IV (1 Credit) NOTE: All 4 credits need to come from the same discipline.
		Foreign Language Pathways	9th: Spanish I, French I, -OR-ASLI (1 Credit) 10th: Spanish II, French II, -OR-ASLII (1 Credit) 11th: Spanish III, French III, ASLIII –OR-2 years of another foreign language: Spanish I, French I, or ASLI (1 Credit) 12th: Spanish IV, French IV, ASLIV, or 2 years of another foreign language: Spanish II, French II, or ASLII (1 Credit)
Multidisciplinary Endorsement	Multidisciplinary		dvanced Placement (AP), Dual Credit (DC), ation Subject or Advanced Courses Pathways

# **Methods of Earning Credits**

Students can earn a half credit for each semester course and a whole credit for a year-long course. Students traditionally earn 7 credits a year when they pass all of their courses and are not denied credit for excessive absences. Students should talk to their counselor to plan their credits. The following are ways a student can earn credits:

- Course is taken as a part of the student's high school schedule.
- Dual Credit college course- approved by BISD taken for high school credit and college credit. Must be one of the approved courses listed on the dual credit list.
- <u>Credit-by-Exam (CBE)</u> is an approved exam through Texas Tech University distance learning or the University of Texas' distance learning. Students may use CBE to demonstrate mastery in secondary subject areas with the prior approval of the appropriate administrator. Students should contact their school guidance counselor in order to register. A \$10.00 deposit for each exam will be required. Students testing with PRIOR INSTRUCTION will not be eligible to receive a refund and will be required to score 70 or above on a scale of 100. Students testing with NO PRIOR INSTRUCTION will be eligible for a refund and will be required to score 80 or above on a scale of 100. In the event a student does not pass the exam and needs to retest, there will be an additional non-refundable fee of \$10.00 for retesting.
- Correspondence course- an approved course through Texas Tech University distance learning and the University of Texas distance learning.
- Online courses- approved course through Texas Virtual School Network and Edgenuity, a Bastrop ISD-provided online credit acquisition platform.
- Approved University-Based Distance Learning Program The Texas Virtual School Network (TxVSN) is a web-based supplemental program offering electronic courses. The instruction and content of these electronic courses are delivered over the Internet. TxVSN high school courses are aligned with the TEKS and led by online instructors with Texas certification in the course subject area and grade level. The combination of subject area knowledge with training in the unique methods for delivering online instruction provides Texas students with a quality interactive learning experience. The cost of each course per semester typically range from \$200.00 to \$400.00, but could be more or less than those amounts, it all depends on the class and the institution that is providing the course. Interested students can access the TxVSN course catalog at <a href="https://catalog.mytxvsn.org/">https://catalog.mytxvsn.org/</a> and speak to their counselor.
- Middle school courses taken for high school credit prior to enrolling in high school.

Students and parents assume the cost of taking courses outside of their regular high school schedule. Students and parents assume the responsibility for registering for, and completing courses attempted. Students must talk to their counselor for information regarding alternate methods of acquiring credits before signing up for any course.

# **Students Receiving Special Programs and English Language Support Services**

#### Individual Accommodations Plans (IAP) for Students in 504

Section 504 of the Rehabilitation Act prohibits discrimination and assures that students with disabilities have educational opportunities and benefits equal to those provided to nondisabled students. Eligible students have a record of, or are regarded as having a physical or mental impairment which substantially limits one or more major life activities including functions such as: learning, self-care, walking, seeing, hearing, speaking, breathing, working, eating, sleeping, standing, lifting, bending, reading, concentrating, thinking, communicating and performing manual tasks.

In order to receive services, even if the students have physical or mental impairment, there must be substantial limitation on a major life activity; i.e. a serious problem requiring accommodations within the school. If a student has or is suspected of having a disability or requires accommodations and/or services through Section 504, parents, teachers,

administrators or any other district employee should contact the building administrator or counselor for information concerning available programs, assessments, and services.

Students served through Section 504 receive credit through the accommodations set forth in their Individual Accommodation Plan.

#### Individualized Education Plans (IEP) for Students in Special Education

Bastrop ISD has the responsibility to provide Special Education and related services to students who are found eligible for services under IDEA and TEA eligibility guidelines. Eligible students are required to be served in the least restrictive environment and be afforded the opportunity to participate in educational programs and activities afforded to all students in BISD. Should a parent, teacher, administrator or district employee suspect a student has a disability, they should contact the building administrator or counselor for information concerning available programs, assessments, and services.

Special Education Services are provided in accordance with each student's Individualized Education Plan. Bastrop ISD offers a full continuum of services and placements including but not limited to: Mainstream with accommodations, Co-Teaching, Resources, and Life Skills. Students earn credit through the accommodations, modified curriculum and/or alternate curriculum approved by each student's Admission, Review and Dismissal committee.

#### **English Learner**

Students who have been identified as English Learners (ELs) have the right to receive language arts instruction from an ESL trained teacher. These teachers will present the curriculum in such a way to help ELs acquire the English language in a comprehensible and meaningful manner. Students who are recent immigrants, born outside of the United States, and who require intensive language instruction are offered ESOL (English for Speakers of Other Languages) I and ESOL II. These classes are taught by an ESL certified teacher. In addition, ESL students will also be scheduled in content area classes for mathematics, science, and social studies with teachers trained in sheltered English instruction.

#### **BISD High School ESL Courses**

Course Key	Course Description	PEIMS Code	Designated Teaching Staff
EESOL1	<b>ESOL 1</b> -Eng. 1 Credit for Newcomers with 0-2 years in US schools. <b>State Credit towards English 1.</b>	03200600	ESL English certified teacher
EESLNA	<b>NELD (Newcomer ELD)</b> -This class will be blocked with ESOL 1 Newcomers with 0-2 years in US schools. <b>State Elective Credit.</b>	N1280042	ESL English certified teacher
EESOL2	<b>ESOL 2</b> -This class will ONLY count as English II credit. Students cannot have ENG II and ESOL II. If they need additional Eng. Language development, then they can take Literary Genres (ELA content and language development for 2nd year Newcomers), reading (content area reading support for ELs), or Practical Writing. <b>State Credit towards English 2.</b>	03200700	ESL English certified teacher
ELGFT1	Literary Genres (for Newcomers enrolled in a second year English course). This class should be double blocked for students who need to take ESOL II. State Elective Credit (10 <sup>th</sup> & 11 <sup>th</sup> grade) or Eng. IV Credit (12 <sup>th</sup> grade).	03221500	ESL English certified teacher

# National Collegiate Athletic Association (NCAA) Curriculum

Many college sports are regulated by the National Collegiate Athletic Association (NCAA), an organization that has established rules on eligibility, recruiting and financial aid. If students are applying to college and plan to participate in Division I or Division II sports, they must be certified by the NCAA Initial-Eligibility Clearinghouse. The Clearinghouse will analyze academic information and determine if students meet the NCAA's initial-eligibility requirements.

Specific academic and college entrance exam requirements for Division I and Division II sports can be found on the NCAA website at <a href="https://www.eligibilitycenter.org">www.eligibilitycenter.org</a>. When taking SAT/ACT, students should list the NCAA Clearinghouse site (9999) on the score reporting section of the registration form. Fee waivers are available; see your counselor for details.

Students wanting to participate in Division I or Division II sports should start the certification process at the website as early as spring of sophomore year. Prospective NCAA student athletes should check with their assigned coach and counselor in the first semester of their 9th grade year in order to make a plan to meet the NCAA Clearinghouse Core Course Requirements before graduating high school. The Eligibility Standards for Division I and II collegiate athletics should be reviewed by parents and students to obtain a clear understanding of the requirements necessary to be eligible for NCAA athletic competition, scholarships, and recruitment. A free copy of *The Guide for the College Bound Student-Athlete* is available by calling 1-800-638-3731 or by visiting the website at <a href="https://www.eligibilitycenter.org">www.eligibilitycenter.org</a> for more information.

#### **Advanced Academics**

Pre-Advancement Placement courses have specific curriculum goals and objectives designed to prepare all students who take the class for the rigors of the Advanced Placement course. In addition to all Texas Essential Knowledge and Skills, a wider range and greater depth of the subject matter is taught. There is an emphasis on higher level and critical thinking skills. Provisions for creative and productive thinking are included in the courses. The Bastrop Independent School District supports an open enrollment policy for Pre-AP and AP courses.

The Advanced Placement Program, sponsored by the College Board, offers high school students an opportunity to take college-level courses at the local high school. Upon successful completion of an AP course, the student receives high school credit; and if the student passes the AP exam, credit may be awarded upon college entrance. Students should contact the admission department of the college of their choice to ask about specific advanced placement and credit policies. Costs of these exams must be borne by the student. Taking the AP exam is voluntary.

Our goal is for students to be successful at the highest possible level. Pre-Advanced Placement (Pre-AP)/Advanced Placement (AP) classes within Bastrop ISD stimulate and challenge students to perform at an advanced academic level. We are pleased that you are accepting the challenge of Pre-AP/AP work. Pre-AP classes are designed to prepare highly motivated students for the rigorous and fast-paced AP classes offered from the ninth to twelfth grade.

#### Pre-AP classes:

- 1. Give students the opportunity to practice (at the appropriate level) skills that will enable them to be successful in AP classes, and
- 2. Allow students to experience the expectations and activities by the AP program.

#### <u>College Board Advanced Placement classes:</u>

1. Provide students the opportunity to take college level classes, and upon successfully passing the national College Board Advanced Placement exams with a score of a 3 or better, earn college credit while still in high school.

2. Teach skills that can lead to success in college.

<u>Parental support plays a key role in success of Pre-AP/AP students. Therefore, please read and discuss the following points:</u>

- 1. Pre-AP/AP students will read and prepare outside the classroom to participate effectively in classroom discussions and activities.
- 2. Successful completion of each Pre-AP/AP course requires more individual study time per week than the regular class.
- 3. Tutoring will be available for all students.
- 4. Retesting and late work policy:
  - a. The late work policy can be found in the course syllabus. Further clarification of the late work policy will be given by individual teachers. Students and teachers should discuss any extenuating circumstances that may allow for extensions.
  - b. The policy for makeup work after an excused absence is outlined in the Bastrop ISD Student/Parent Handbook.
  - c. Retesting will be offered according to the policy as stated in the syllabus under "Late Work" Section.
- 5. Students may exit a PreAP/AP course at the end of the 3<sup>rd</sup> week, 6<sup>th</sup> week or at the end of the first semester.
- 6. If the student does not exit within the appropriate window, then they will be expected to remain in the course until it is completed. Before exiting, parent contact must be established.
- 7. In addition to the above guidelines, each academic class may have requirements that are specific to a particular teacher.

#### **Academic Considerations**

Pre-AP and AP curricula are written above the grade level of a traditional class. Students should be independent learners as instruction is fast paced, in-depth, complex, and abstract and that much of the work is done outside of class. BISD maintains/operates an open Pre-AP/AP program, but the following student attributes should be considered.

#### **Performance Considerations**

Students taking Advanced Placement (AP) or Pre-Advanced Placement (Pre-AP) courses should be independent learners who demonstrate:

**Motivation**: Some students take Pre-AP/AP classes because it is the best preparation for college, the workforce, and life after high school. Others take AP classes for possible college credit, preparation for college, for higher grade points, or purely for the love of learning. Whatever the reason, students should apply their best effort.

**Time Management and Organization**: Students in Pre-AP/AP classes should begin assignments when they are assigned, use planners and schedules to help plan multiple projects, and develop the self-discipline to make academic achievement a priority.

**Positive Attitude**: Pre-AP/AP courses demand more attention, work, and effort than a regular class. Students should persevere, and when faced with challenges, take the necessary steps to succeed in the class (tutorials, study groups, etc.). Students who can adjust to the rigor while in high school find greater success in college.

**Strong Work Ethic**: Students should be committed in their goal to be successful in Pre-AP/AP and demonstrate that commitment by good attendance, punctuality, and by showing respect for themselves and others. Students should expect to do a considerable amount of study and preparation outside of class, and to complete all assignments on time.

#### **Other Considerations**

Each student is unique in personality, goals, and their life situation; therefore, decisions regarding a student's participation in advanced courses should be made on an individual basis. Some things to consider are:

**Concurrent Enrollment in Pre-AP/AP courses**: Consideration should be given to other commitments. Some students successfully manage multiple AP classes, jobs, and extracurricular activities; while others become overwhelmed by the demands of a rigorous schedule. Students

should discuss their goals and commitments with parents and counselors and strive to maintain balance between academic pursuits and a healthy lifestyle.

**Intellectual and Emotional Maturity**: Pre-AP/AP courses are above grade level and students may be expected to read or discuss topics that are not usually expected for that chronological age. Most AP courses are designed for 11th and 12th grade students.

**State Testing**: Students taking AP courses are still required to take and pass all required state testing as mandated by their graduation plan. Students in AP courses that take the place of a STAAR EOC tested core course must meet the performance standards on the STAAR EOC test.

**Advanced Placement Exams:** Students may take College Board Exams for possible college credit and/or placement. The campus counseling centers have additional information or you can visit the College Board website at <a href="https://dpcentral.org/bit.ly/APCentral">bit.ly/APCentral</a>

• Please note that students in AP US History must meet the performance standards on the STAAR United States History end-of-course exam.

#### **Gifted and Talented Students**

Gifted and talented students are served through the Pre-Advanced Placement and Advanced Placement classes, academic competitions, the Distinguished Level of Achievement, dual credit, co-enrollment, and opportunities for acceleration.

#### Section 504 and IEP Accommodations:

Students with disabilities are afforded the same opportunity to participate in Advanced courses as students without disabilities. Students served through Section 504 and Special Education shall be provided the accommodations included in their IAP and/or IEP. The following guidelines are intended to apply to eligible special education and Section 504 students who enroll in Pre-AP or AP courses.

- 1. Special Education or Section 504 students must have equal opportunity to participate in Pre-AP or AP courses
- 2. Counselors, parents, ARD Committees and Section 504 Committees should carefully consider the impact of the student's disability on their progression in the general curriculum before determining if a Pre-AP/AP course is appropriate.
- 3. The accommodations included in the student's IAP or IEP for the Pre-AP/AP course should not substantially alter or modify the essential elements of the Pre-AP/AP coursework.
- 4. While ARD and Section 504 Committees may wish to consider Pre-AP or AP courses in connection with transition plans for students who will be attending college, ARD Committees and Section 504 Committees are not required to place students in Pre-AP or AP classes.
- 5. Campus procedures for addressing failure or lack of progress should be applied to all students, including students disabilities. Consideration of continuation or removal from Pre-Ap/AP courses should include the student's need for accommodations and fidelity of implementation of the accommodations in the student's IEP or IAP.
- All students interested in college credit for Advanced Placement courses should contact the college or university
  of their choice to obtain policies and standards regarding Advanced Placement credit, including Special
  Ed/Section 504 accommodations.

<sup>\*</sup>This information is accurate as of the printing of this document. For the most current information visit the TEA website. http://www.tea.state.tx.us/

#### **Dual Credit**

The Dual Credit Program allows students to earn credit for high school while also earning college credit at Austin Community College (ACC). Students may register for pre-approved college courses taught at the high school, at an ACC campus, or online. Each student must meet ACC admission requirements in order to register for classes.

To enroll in concurrent or dual credit classes a student must do the following:

- Meet all admission criteria for the college including being exempt from taking and/or passing the Texas Success Initiative (TSI) Assessment.
  - Reading = 351
  - Writing = 5 on essay OR 340 with a 4 on essay
  - Math = 350
  - Student PSAT, SAT, or ACT scores may exempt a student from the TSI.
- Follow the process for enrolling in college classes. This process includes meeting with the high school counselor, completing and submitting the college application, obtaining parental approval and meeting with a college advisor to submit required paperwork.
- Register for the specific course/location student plans to attend.
- Purchase required textbooks and materials.
- Attend classes on the high school campus, college campus or by distance learning.
- Submit an official college grade report or college transcript to the high school registrar upon course completion.

The student is responsible for textbook costs and other associated fees when taking courses from ACC. All dual credit course grades will be recorded numerically and used in averaging the high school GPA. To receive high school credit for an ACC dual credit course, a student must earn a grade that computes to a 'D' or better. If only one of two college courses listed together (ie. ENGL 1301 and 1302) is completed; the semester grade will not be averaged with the high school course to regain credit if needed.

Students taking Dual Credit courses are still required to take and pass all required state testing as mandated by their graduation plan. For those Dual Credit courses that take the place of a STAAR EOC tested core course, students must meet performance standards on the STAAR EOC test and the final course grade will comply with STAAR EOC requirements for the substituted core subject course.

If the Texas Success Initiative (TSI) Assessment is required for your course (s) then please see below to see if you are exempt or can have your TSI waived.

- <u>SAT:</u> a minimum score of 530 on the Mathematics test for a TSI exemption in math (no combined score required); a minimum score of 480 on the Evidenced Based Reading & Writing (EBRW) for a TSI exemption in both reading and writing (no combined score required)
- PSAT: 50 Critical Reading and/or 50 Math, with 107 total ERBW 460 Math 510
- ACT: Math and/or English 19 with composite score of 23
- STAAR: English II: 4000 or Algebra II: 4000

Go to the College and Career Center to register for the TSI assessment

#### **ACC Drop Policy**

Students enrolled in ACC classes will be exposed to college-level curricula that provide opportunities for collaboration, self-direction and academic rigor. Students are encouraged to maintain enrollment throughout the semester. If students consider dropping a class, they must meet with their counselor to discuss impact on scheduling, GPA and transcripts.

If the decision is made to drop the course, the following procedures will be followed:

- Student may request to drop during the ACC drop/add window and be scheduled into a regular or AP class.
- Beyond the ACC drop/add window, students may be placed into a regular class if they request to drop no later than the midpoint of the 2<sup>nd</sup> grading period. Going into an AP class at this time is not an option. Students will transfer into the course with a 65.
- Students who earn a D or an F in the fall semester of an ACC course are not eligible to enroll in the corresponding AP course for the spring semester.
- Students who request to drop after the midpoint of the semester will be placed in an equivalent high school course.
- Students who wish to drop one ACC course may stay in other ACC course(s) ONLY if their schedule allows for the flexibility.
- Depending on the impact on scheduling, students may also be assigned to a Study Hall and will be required to adhere to campus attendance policies.

ACC distributes letter grades. High schools convert the letter grades based on the scale below:

A 98 D 73 B 88 F 69 C 77

#### **Dual Credit Articulation Table (ACC)**

BISD Local Course Number	BISD Course Title	BISD Credit	ACC Course Number	ACC Course Title	ACC Course Hours
English / Lar	nguage Arts				
3220300	English III	1	ENGL 1301 ENGL 1302	Composition and Rhetoric I Composition and Rhetoric II	6
3220400	English IV	1	ENGL 1301 ENGL 1302 -OR- ENGL 2322	Composition and Rhetoric I Composition and Rhetoric II -OR- British Literature	6 -OR- 3
Mathematic	rs.		1.102.2322	Sittisti Literature	
03102510	Advanced Quantitative Reasoning	1	MATH 1316	Trigonometry	3
03102540	Algebraic Reasoning	1	MATH 1314	College Algebra	3
A3100101	Calculus AB	1	MATH 2413	Calculus I	3
03102501	Independent Study Math (2nd)	1	MATH 2412	Pre-Calculus	3
3102530	Statistics	1	MATH 1342	Elementary Statistics	3
Social Studie	25		·	,	•
3310300	Economics	.5	ECON 2301	Principles of Macroeconomics	3
03221600	Humanities (1st Time)	1	HUMA 1301	Introduction to Humanities I	3
03221610	Humanities (2nd Time)	1	HUMA 1302	Introduction to Humanities II	3
3350100	Psychology	.5	PSYC 2301	General Psychology	3
3340100	Sociology	.5	SOCI 1301	Introduction to Sociology	3
3380022	Special Topics in Social Studies (2nd)	.5	GOVT 2306	Texas State and Local Government	3
3330100	U.S. Government	.5	GOVT 2305	Federal Government	3
3380002	Special Topics in Social Studies (1st)	.5	HIST 1301	United States History 1	3
3340100	US History Since 1877	1	HIST 1302	United States History 2	3
Science					
3060200	Earth and Space Science	1	BIOL 1309	Life on Earth	3
3020000	Environmental Systems	1	ENVI 1301 -OR- BIOL 1406 BIOL 1408	Environmental Science -OR- Biology (Medical Majors) Biology (Nonmajors)	3
Languages C	Other Than English				
3440100	Spanish I	1	SPAN 1411	Spanish I	4
3440200	Spanish II	1	SPAN 1412	Spanish II	4
3440300	Spanish III	1	SPAN 2311	Spanish III	3
Electives					
3500110	Art Appreciation	1	DRAM 1310	Introduction to Theatre	3
3240900	Professional Communications	.5	SPCH 1311	Intro to Speech Communications	3
3250100	Theatre Arts I	1	DRAM 1310	Introduction to Theatre	3
Other					
3270100	College Readiness and Study Skills	.5	EDUC 1300	Effective Learning Strategies for College Success	3

#### **Articulated Credit**

Articulation is a planned process linking high school and college courses to assist students in making a smooth transition from one level of education to another without experiencing delays or duplication in learning. The Articulated Credit program consists of a plan of study of both high schools and community college. The student follows a six-year plan to achieve a an associate degree or technical certificate. Bastrop ISD and the community college(s) named in the program have a formal agreement that enables students to receive articulated college credit for specified high school courses.

Students enrolled in an articulated program are also eligible to receive college credit for some high school coursework. When a high school student enrolls at ACC and completes one college course, the student may apply to this credit-in-escrow placed on his/her ACC transcript. A list of articulated courses can be found by visiting <a href="http://www.austincc.edu/catpc/documents/BastropISD.php">http://www.austincc.edu/catpc/documents/BastropISD.php</a>, though students should talk with their counselor to obtain a current list of articulated classes.

A student following a Six Year Articulated Credit Program receives college credit for the high school courses specified when he or she:

- continues in the Six-Year Articulated Credit program at the cooperating college campus,
- earns at least 6 hours of college credit on campus, and
- meets the admission requirements of the college.

Students have up to 24 months after high school graduation to redeem college credit earned in Articulated Credit programs. Students who want the articulated credit for that course will enroll through that teacher. After graduation and upon continuing in the Articulated Credit program, the student is responsible for notifying his/her college advisor of participation in an Articulated Credit program. The college advisor will provide guidance for the student that will ensure a seamless continuation through the last two years of the Articulated Credit program. The student is responsible for making sure that all requirements and paperwork are completed.

Courses that have Articulated Credit vary every school year, so please see your counselor if you have questions over this matter.

# **Weighted Grades for Determining GPA**

The following table represents BISD's current weighted grades. A grading index factor of 1.12, 1.15 or 1.17 is applied to the original semester grade (refer to the table of weighted grades), as per BISD District policy EIC local based on the student's graduation year. Only semester grades are weighted. Our school district has adopted the following procedure since the State Board of Education has mandated that grades in excess of 100 cannot be reported. Grades earned in Pre-AP, AP, and Dual Credit at either ACC, weighted dual credit courses will be reported on report cards to parents without the weighted factor added. However, separate records that reflect the factored semester grade will be maintained by the registrar for class rank, grade point average, and for all other programs using GPA (i.e. National Honor Society).

#### Weighted Grades for Graduating Class of 2020

<u> </u>	
Course Type	GPA Weight
On Level	1.0
Pre-AP	1.12
Dual Credit	1.15
Advanced Placement	1.17

#### Weighted Grades for Graduating Class of 2021 and beyond

Course Type	GPA Weight
On Level	1.0
Pre-AP	1.15
Dual Credit/Advanced Placement	1.17

#### **Pass/Fail Courses**

Students may request to take a class on a Pass/Fail basis. This option is not available for any course needed to meet graduation requirements. The student must have earned all elective credits needed for graduation. The request must be filed and approved prior to the 10th day of the first semester of the course. The request may not be revoked at any time. Students enrolled in a pass/fail course must still meet UIL eligibility requirements. Numerical grades shall be issued each six weeks for UIL purposes. The numerical grade shall not be figured into GPA calculations for class rank purposes.

#### Courses which do not count in computed GPA (grade point average)

Athletics Credit By Exam Local Credit Courses
Cheerleading Credit Recovery Off Campus PE

Pass/Fail Independent Study PALS

Leadership (StuCo) Driver's Ed. Physical Education

Off Campus Fine Arts Courses taken prior to 9th grade

Non-accredited distance learning courses

#### **Off-Campus PE Credit**

The OCPE Program allows students in grades 7 through 12 to earn credits that meet the district and state physical education requirements. Students will be expected to be physically educated, along with being physically active. They will be expected to show accountability of skill development, learn physical activity and health concepts and social development through participation in their selected physical activity, and complete assignments that are based on the Texas Essential Knowledge and Skills for Physical Education. Contact the BISD Athletic Director.

#### **Class Rank**

Class rank indicates how a student's grades compare with those of other students in his/her class. Semester averages (not full-year averages) beginning with the ninth grade are used to compute class rank. All numeric scores for college classes, distance learning, and correspondence courses will be recorded and used to calculate the GPA (grade point average).

Students will have a class rank based on a comparison with his/her classmates. Estimated class rank is determined for students at mid-term of their sophomore year. For juniors, class rank is determined in the summer immediately following the spring semester and again in August before they enter their senior year. Class rank for seniors is determined in January of their senior year. Another ranking shall be performed at the end of the 5<sup>th</sup> six weeks of the senior year to identify honor graduates for senior awards ceremonies and commencement exercises. The 5<sup>th</sup> six weeks ranking shall not include college courses for which the student is currently enrolled. A final calculation of GPA and class rank is determined at the completion of the senior year and after commencement exercises (including <u>all</u> grades earned in grades 9-12) and will be reflected on the final transcript.

As per BISD board policy, EIC Local: Grade point average (GPA) for class rank purposes shall be calculated using all credits earned in grades 9–12. All course credits, including, but not limited to, transfer, correspondence, state accredited distance learning, and dual/concurrent, shall receive a numerical value for calculation purposes except for courses that do not count in computed GPA (listed above). GPA for class rank shall be calculated according to this Course Selection Guide in effect for the customary four-year graduating class. The top ten percent of the graduating class shall be identified strictly on the basis of GPA.

The honor of Valedictorian will be awarded to the graduate with the highest GPA. The honor of Salutatorian will be awarded to the graduate with the second highest GPA. Please see policy EIC Local for additional information.

# **Advanced Classes for No Pass No Play 2019-2020**

The following advanced courses are eligible for exemption for extracurricular activity participation, please see policy FM local if you need additional information:

- All College Board Advanced Placement Courses in all disciplines.
- All Dual Credit Courses
- Pre-AP Courses in English, LOTE, Math, Science, and Social Studies only.

Regulations which relate to UIL and all other extracurricular activities sponsored or sanctioned by the school district are located at www.uiltexas.org.

#### **English Language Arts**

English 1 & 2 Pre-AP

English Language & Composition 3 AP English Literature & Composition 4 AP

**Dual Credit English & Humanities Courses** 

#### Math

Algebra 2 Pre-AP Calculus AB or BC AP Geometry Pre-AP Pre-Calculus Pre-AP

Pre-Calculus Statistics AP

**Dual Credit Mathematics Courses** 

#### **Social Studies**

Human Geography AP Macroeconomics AP Psychology AP US Government & Politics AP

United States History AP
World History AP
World History Pre-AP
World Geography Pre-AP

**Dual Credit Social Studies Courses** 

#### **Languages Other than English**

French 4 AP

Spanish Language AP Spanish Literature AP Spanish 3 Pre-AP

**Dual Credit LOTE Courses** 

#### Science

Biology AP
Biology Pre-AP
Chemistry AP
Chemistry Pre-AP
Environmental Science

Environmental Science AP

Physics I and II AP

**Dual Credit Science Courses** 

#### **Other AP/Dual Credit Courses**

Music Theory AP

Studio Art AP - Drawing Portfolio, 2D Portfolio, and 3D

Portfolio

**Dual Credit Learning Strategies for College Success** 

**Dual Credit Professional Communications** 

Students who need to exempt a class grade should visit their extra-curricular sponsor for more information.

# Notification of Eligibility for Automatic College Admission for Students Eligible to Enter College in 2019

In accordance with Texas Education Code (TEC), §51.803, a student is eligible for automatic admission to a college or university as an undergraduate student if the applicant earned a grade point average in the top 10 percent of the student's high school graduating class, or the top 6 percent of eligible 2019 summer/fall freshman applicants for admission to the University of Texas at Austin, and the applicant:

- (1) earned the distinguished level of achievement under the Foundation High School Program; or
- (2) satisfied ACT's College Readiness Benchmarks on the ACT assessment or earned on the SAT assessment a score of at least 1,500 out of 2,400 or the equivalent.

In accordance with Title 19 Texas Administrative Code (TAC), §5.5(e), high school rank for students seeking automatic admission to a general academic teaching institution on the basis of class rank is determined and reported as follows.

- (1) Class rank shall be based on the end of the 11th grade, middle of the 12th grade, or at high school graduation, whichever is most recent at the application deadline.
- (2) The top 10 percent of a high school class shall not contain more than 10 percent of the total class size.
- (3) The student's rank shall be reported by the applicant's high school or school district as a specific number out of a specific number total class size.
- (4) Class rank shall be determined by the school or school district from which the student graduated or is expected to graduate.

For more information go to: <a href="http://bit.ly/TECTop10Percent">http://bit.ly/TECTop10Percent</a>

# **Bastrop ISD Early Graduation**

A student may choose to graduate from high school in fewer than four years. To pursue early graduation, a student must meet with their counselor to discuss further and to complete the proper paper requirements.

# **Bastrop Independent School District**

# **Course Descriptions**

Course offerings may vary based on enrollment.

Campus Key: Bastrop (BHS), Cedar Creek (CCHS), Austin Community College (ACC)











#### **English Language Arts / Reading**

ENGLISH I Credit: 1

#### Prerequisites: None.

Students will participate in integrated studies of grammar, vocabulary and complete work in a variety of literary genres and composition.

Composition is generated through the writing process for single and multi-paragraph essays. Students will be required to take the STAAR English I End-of-Course assessment for this course.

Course ID: 03220100 Campus Offered: BHS CCHS

ENGLISH I PRE-AP Credit: 1

#### Prerequisites: None.

This course is designed to challenge very capable students. Students will study vocabulary and grammar and read literature extensively. Several compositions will be required related to the literature. This course includes independent reading, writing, and research components that will exceed those presented in an on-level course and a weighted grade will be applied to the semester average. Summer project is required; please see district/school website for further details. Students will be required to take the STAAR English I End-of- Course assessment for this course.

Course ID: 03220100 Campus Offered: BHS CCHS

ENGLISH II Credit: 1

#### Prerequisites: English I.

Course emphasis is placed on reading, writing, speaking, and listening skills. The study of grammar and the grammatical structures is integrated with writing in which skills include emphasis on essays. Vocabulary is studied throughout the year. Students also become more skilled in reading and evaluating short stories, novels, plays, and poetry. Students will be required to take the STAAR English II End-of-Course assessment for this course.

Course ID: 03220200 Campus Offered: BHS CCHS

ENGLISH II PRE-AP Credit: 1

#### Prerequisites: English I.

Very capable students continue to develop skills in writing through the study of grammar as well as the writing of increasingly complex multi-paragraph essays. Vocabulary is expanded with emphasis on refinement of test-taking strategies for college entrance exams. Furthermore, literary studies reflect greater quantity, depth of understanding, and evaluation of short stories, novels, plays, and poetry. Students in this class are responsible for independent studies outside of class well in excess of expectations of students in English II classes. This course includes independent reading, writing, and research components that will exceed those presented in an on-level course and a weighted grade will be applied to the semester average. Summer project is required; please see district/school website for further details. Students will be required to take the STAAR English II End-of-Course assessment for this course.

Course ID: 03220200 Campus Offered: BHS CCHS

ENGLISH III Credit: 1

Prerequisites: English II.

English III is a chronological approach to the reading and study of American literature, stressing major authors and literary periods. Students will be required to write a documented, formal research paper as well as composition assignments of various lengths and types.

Course ID: 03220300 Campus Offered: BHS CCHS

#### ENGL 1301 & ENGL 1302 DUAL CREDIT (ENGLISH III A and ENGLISH III B)



Credit: 1

Prerequisites: English II. TSI Ready English.

Students may earn dual credit by taking Composition and Rhetoric I (English 1301) and Composition and Rhetoric II (English 1302). In English 1301 students are introduced to the rhetorical and mechanical skills necessary to develop confident, informed voices. Students will learn about the writing process through critical reading of non-fiction and fiction prose, revision, editing, and collaboration. The class focuses on the strategies and conventions of academic writing, especially exposition and argumentation. English 1302 includes study and practice in the strategies and techniques for developing research-based expository and persuasive writing. There is an emphasis on interaction with literary texts, effective and ethical inquiry, critical reading, systematic evaluation, documentation of information sources, and critical thinking. This course presents a more advanced curriculum, and a weighted grade will be applied to the semester average.

Course ID: 03220300 Campus Offered: BHS CCHS

#### **ENGLISH III LANGUAGE & COMPOSITION ADVANCED PLACEMENT**

Credit: 1

Prerequisites: English II, English II Pre-AP recommended

Students enrolled in this course are expected to take the College Board AP examination. Individual colleges and universities determine advanced standing based on AP exam scores. This college level course trains students to become skilled readers of American prose written in a variety of periods, disciplines, and rhetorical contexts. Students develop composition skills to make them flexible writers in a variety of modes and for a variety of purposes. Students will also be expected to write a documented, formal research paper. This course includes independent reading, writing, and research components that will exceed those presented in an on-level course and a weighted grade will be applied to the semester average. Summer project is required, please see district/school website for further details.

Course ID: A3220100 Campus Offered: BHS CCHS

#### AMERICAN STUDIES, ENGLISH III ADVANCED PLACEMENT

Credit: 2

Prerequisites: Application Based, English II Pre-AP & World History Pre-AP or AP recommended.

American Studies is a course designed to maximize student learning by blending the Advanced Placement US History (APUSH) and Advanced Placement English Language (APLANG) courses. This course, focuses on the philosophical underpinnings of American writing and thought, along with an understanding of the historical climate associated with that writing. The materials used in class result in a greater understanding on multiple levels; lecture, inquiry, group activities, and computer assignments address different learning styles. Student-run discussions, careful writing and critical reading are significant elements for this course. This is a double-blocked course for completion of ENG III AP/ US HISTORY AP.

Course ID: A3220100; A33440100 Campus Offered: CCHS

ENGLISH IV Credit: 1

Prerequisites: English III.

English IV students will study a variety of literary and expository works with emphasis on major works of British and world literature. Students will apply the writing process to produce essays for a variety of purposes. The course includes instruction in the research process to support students in producing a formal research paper.

Course ID: 03220400 Campus Offered: BHS CCHS

#### ENGL 1301 & ENGL 1302 DUAL CREDIT (ENGLISH IV A and ENGLISH IV B)



Prerequisites: English III. TSI Ready English.

Students may earn dual credit by taking Composition and Rhetoric I (English 1301) and Composition and Rhetoric II (English 1302). In English 1301 students are introduced to the rhetorical and mechanical skills necessary to develop confident, informed voices. Students will learn about the writing process through critical reading of non-fiction and fiction prose, revision, editing, and collaboration. The class focuses on the strategies and conventions of academic writing, especially exposition and argumentation. English 1302 includes study and practice in the strategies and techniques for developing research-based expository and persuasive writing. There is an emphasis on interaction with literary texts, effective and ethical inquiry, critical reading, systematic evaluation, documentation of information sources, and critical thinking. This course presents a more advanced curriculum, and a weighted grade will be applied to the semester average. This course can count as a fourth English if the student has met standards on both the English I and English II EOCs.

Course ID: 03220400 Campus Offered: BHS CCHS

#### **ENGL 2322 BRITISH LITERATURE DUAL CREDIT (ENGLISH IV)**



Prerequisites: ENGL 1301 & ENGL 1302. TSI Ready English.

Students may earn dual credit by taking British Literature (2322). Students will study a variety of literary and expository works with emphasis on major works of British and world literature. Students will apply the writing process to produce essays for a variety of purposes. The course includes instruction in the research process to support students in producing a formal research paper. This course can count as a fourth English if the student has met standards on both the English I and English II EOCs. This course is a semester course.

Course ID: 03220400 Campus Offered: BHS CCHS

#### **ENGLISH IV LITERATURE & COMPOSITION ADVANCED PLACEMENT**

Credit: 1

#### **Prerequisites: English III AP Recommended**

Students enrolled in this course are expected to take the College Board AP examination. Individual colleges and universities determine advanced standing based on AP exam scores. This course will stress development of sophisticated skills in reading and analyzing literature, both poetry and prose, and refining essays written in various modes of disclosure and rhetorical strategies. Timed practices and emphasis on AP literature terminology, both introduced in Eng. III AP, will be utilized on a regular basis. Students will intensively study representative works of recognized literary merit from various genres and periods with emphasis on works by British and world literature authors, write on both literary and non-literary topics, and do extensive independent reading and research. This course includes independent reading, writing, and research components that will exceed those presented in an on-level course and a weighted grade will be applied to the semester average. This course can count as a fourth English if the student has met standards on both the English I and English II EOCs. Summer project is required, please see district/school website for further details.

Course ID: A3220200 Campus Offered: BHS CCHS

#### **COLLEGE PREPARATORY ENGLISH**

Credit: 1

Prerequisites: Met standard on English I and English II STAAR EOC. Grade 12.

#### **Additional Prerequisites: Administrator & Counselor Approval**

Pursuant to TEC §28.014, these courses must be designed for students at the 12th grade level whose performance on an EOC assessment instrument does not meet college readiness standards or whose performance on coursework, a college entrance examination, or an assessment instrument designated under Section 51.3062(c) indicates that the student is not ready to perform entry-level college coursework. These college preparatory courses are eligible for state credit on the Foundation High School Program only. This will count as a fourth English credit.

Course ID: CP110100 Campus Offered: BHS CCHS

#### **ENGLISH FOR SPEAKERS OF OTHER LANGUAGES I, II**

Prerequisites: Testing and language proficiency assessment of recent immigrants and LPAC recommendations.

This course is designed for students who speak language and have difficulty with the English language. Employing skills in listening, speaking, reading and writing, students will move from simple to more complex activities. Upon completion of the course, students should be able to use the English language at a level sufficient for receiving instruction in various subject areas. English I SOL and English II SOL may be substituted for English I and English III and English IV will be required for graduation.

Course ID: 03200600; 03200700 Campus Offered: BHS CCHS

#### **NEWCOMERS' ENGLISH LANGUAGE DEVELOPMENT**

Credit: 1

Credit: 1 for each level

Prerequisites: Counselor Approval.

Class will be blocked with English as a Second Language I for first year newcomers at the beginning level of proficiency.

Course ID: N1280042 Campus Offered: BHS CCHS

LITERARY GENRES Credit: 1

Prerequisites: Counselor Approval.

Students enrolled in Literary Genres will spend time analyzing the fictional and poetic elements of literary texts and read to appreciate the writer's craft. High school students will discover how well written literary text can serve as models for their own writing. High school students respond to oral, written, and electronic text to connect their knowledge of the world.

Course ID: 03221500 Campus Offered: BHS CCHS

PRACTICAL WRITING SKILLS Credit: 1

**Prerequisites: Counselor Approval.** 

The study of writing allows high school students to earn one credit while developing skills necessary for practical writing. This course emphasizes skill in the use of conventions and mechanics of written English, the appropriate and effective application of English grammar, the reading comprehension of informational text, and the effective use of vocabulary. Students are expected to understand the recursive nature of reading and writing. Evaluation of students' own writing as well as the writing of others ensures that students completing this course are able to analyze and evaluate their writing.

Course ID: 03221300 Campus Offered: BHS CCHS

READING I, II Credit: 1 for each level

**Prerequisites: Counselor Approval.** 

Reading I and II offers students reading instruction to successfully navigate academic demands as well as attain lifelong literacy skills. Specific instruction in word recognition, vocabulary, comprehension strategies, and fluency provides students an opportunity to read with competence, confidence, and understanding. Students learn how traditional and electronic texts are organized and how authors choose language for effect. All of these strategies are applied in instructional level and independent-level texts that cross the content areas.

Course ID: 03270700; 03270800 Campus Offered: BHS CCHS

#### TSI PREP - READING/WRITING (READING III)

Credit: 1

Prerequisites: Counselor Approval. 11th grade.

This course prepares students for college level coursework and the Texas Success Initiative (TSI) exam with special emphasis on reading and writing. Required for all students unless they have met the standard for the TSI.

Course ID: 03270900 Campus Offered: BHS CCHS

#### Speech/Communications

#### PROFESSIONAL COMMUNICATIONS (SPCH 1311) DUAL CREDIT



#### Prerequisites: None. TSI Ready English.

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, manipulate computer graphics, and conduct Internet research.

Course ID: 13009900 Campus Offered: BHS CCHS

#### PROFESSIONAL COMMUNICATIONS

Credit: .5

#### Prerequisites: None. TSI Ready English.

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, manipulate computer graphics, and conduct Internet research.

Course ID: 13009900 Campus Offered: BHS CCHS

#### Journalism, Newspaper, & Yearbook

#### ADVANCED JOURNALISM: NEWSPAPER I

Credit: 1

#### Prerequisites: Journalism. Application with teacher approval.

Development of writing and reporting skills beyond the introductory level and cooperation with others to develop a product, the school newspaper, are key goals of this course. Study of and working with actual budgets, deadlines, advertising campaigns, circulation, publication and page design, page paste-up, editing and proofreading are other major activities. Lab work in this course (for the school newspaper) will require outside-of-class work in interviewing, writing, page design and paste-up, and advertising activities.

Course ID: 03230140 Campus Offered: BHS

#### **ADVANCED JOURNALISM: NEWSPAPER II**

Credit: 1

#### Prerequisites: Newspaper I. Application with teacher approval.

Cooperation to produce a product (the school newspaper) and further development of writing and reporting skills are emphasized in this course, but students are exposed to increasingly complex assignments and greater responsibility in production. Lab work in this course (for the school newspaper) will require outside-of-class work in interviewing, writing, editing, design and paste-up, advertising, and supervisory activities.

Course ID: 03230150 Campus Offered: BHS

#### **ADVANCED JOURNALISM: NEWSPAPER III**

Credit: 1

#### Prerequisites: Newspaper II. Application with teacher approval.

Students will have opportunities to demonstrate abilities in reporting, writing and production skill beyond those required in previous courses. Lab work for this course will require outside-of-class work in interviewing, writing, editing, design and paste-up, advertising, and supervisory activities. This course can count as a fourth English if the student has met standards on both the English I and English II EOCs.

Course ID: 03230160 Campus Offered: BHS

#### ADVANCED JOURNALISM: YEARBOOK I

Credit: 1

#### Prerequisites: Journalism.

Students will study basics of yearbook publication, including advertising, writing, graphics, page layout and design, production of ad pages and photography. Business (budgeting, ad sales, records, billing) is emphasized. Lab work will require outside-of-class work to complete projects.

Course ID: 03230110 Campus Offered: BHS CCHS

#### ADVANCED JOURNALISM: YEARBOOK II

Credit: 1

#### Prerequisites: Yearbook I.

Students will develop skills in page layout and design, polish writing skills, acquire computer expertise, exercise creative and photographic abilities while adding to communications skills in the production of a published work (the school yearbook). Lab work will include advertising and circulation, photography and information gathering/interviewing.

Course ID: 03230120 Campus Offered: BHS CCHS

#### ADVANCED JOURNALISM: YEARBOOK III

Credit: 1

#### Prerequisites: Yearbook II.

Student will demonstrate abilities in photography and visual communications skills beyond those required in previous courses. Lab work for this course (for the school yearbook) will require outside-of-class work in interviewing, writing, page design and production, picture planning and taking, advertising and circulation, and supervisory activities.

Course ID: 03230130 Campus Offered: BHS CCHS

JOURNALISM Credit: 1

#### Prerequisites: None.

Students will learn how journalism was responsible for the birth of America through the study of historic figures like Nellie Bly and Joseph Pulitzer. The class learns how to ask thoughtful questions, take notes and craft a well-organized story which may be published in the school newspaper, the Art Institute in Houston and other places to reinforce learning in the classroom. Students will also learn the basics of Adobe Photoshop and basic layout and design skills.

Course ID: 03230100 Campus Offered: BHS CCHS

#### **Mathematics**

ALGEBRA I Credit: 1

#### Prerequisites: None.

In Algebra I, students will build on the knowledge and skills from mathematics in Grades 6-8, which provide a foundation in linear relationships, number and operations, and proportionality. Students will study linear, quadratic, and exponential functions and their related transformations, equations, and associated solutions. Students will connect functions and their associated solutions in both mathematical and real-world situations. Students will use technology to collect and explore data and analyze statistical relationships. In addition, students will study polynomials of degree one and two, radical expressions, sequences, and laws of exponents. Students will generate and solve linear systems with two equations and two variables and will create new functions through transformations.

Course ID: 03100507 Campus Offered: BHS CCHS

ALGEBRA II Credit: 1

#### Prerequisites: Algebra I. Recommended after Geometry.

In Algebra II, students will build on the knowledge and skills for mathematics in Kindergarten-Grade 8 and Algebra I. Students will broaden their knowledge of quadratic functions, exponential functions, and systems of equations. Students will study logarithmic, square root, cubic, cube root, absolute value, rational functions, and their related equations. Students will connect functions to their inverses and associated equations and solutions in both mathematical and real-world situations. In addition, students will extend their knowledge of data analysis and numeric and algebraic methods. This course may count as a third or fourth math credit under the Foundation Graduation Plan (HB5).

Course ID: 03100600 Campus Offered: BHS CCHS

ALGEBRA II PRE-AP Credit: 1

#### Prerequisites: Algebra I. Recommended after Geometry Pre-AP.

In Algebra II, students will build on the knowledge and skills for mathematics in Kindergarten-Grade 8 and Algebra I. Students will broaden their knowledge of quadratic functions, exponential functions, and systems of equations. Students will study logarithmic, square root, cubic, cube root, absolute value, rational functions, and their related equations. Students will connect functions to their inverses and associated equations and solutions in both mathematical and real-world situations. In addition, students will extend their knowledge of data analysis and numeric and algebraic methods. This course is an accelerated course that requires to think at a higher level. SAT and ACT assessment objectives will be reviewed. This course includes independent reading, writing, and research components that will exceed those presented in an on-level course and a weighted grade will be applied to the semester average. This course may count as a third or fourth math credit under the Foundation Graduation Plan (HB5).

Course ID: 03100600 Campus Offered: BHS CCHS

ALGEBRAIC REASONING Credit: 1

#### **Prerequisites: Counselor Approval.**

Students will build on the knowledge and skills for mathematics in kindergarten through grade 8 and Algebra I, continue with the development of mathematical reasoning related to algebraic understandings and processes, and deepen a foundation for studies in subsequent math courses. This course may count as a third or fourth math credit under the Foundation Graduation Plan (HB5).

Course ID: 03102540 Campus Offered: BHS CCHS

#### MATHEMATICAL MODELS WITH APPLICATIONS

Credit: 1

#### Prerequisites: Counselor Approval.

Mathematical Models with Applications is designed to build on the knowledge and skills for mathematics in Kindergarten-Grade 8 and Algebra I. This mathematics course provides a path for students to succeed in Algebra II and prepares them for various post-secondary choices. Students learn to apply mathematics through experiences in personal finance, science, engineering, fine arts, and social sciences. Students use algebraic, graphical, and geometric reasoning to recognize patterns and structure, model information, solve problems, and communicate solutions. Students will select from tools such as physical objects; manipulatives; technology, including graphing calculators, data collection devices, and computers; and paper and pencil and from methods such as algebraic techniques, geometric reasoning, patterns, and mental math to solve problems. This course may count as a third or fourth math credit under the Foundation Graduation Plan (HB5).

Course ID: 03102400 Campus Offered: BHS CCHS

#### CALCULUS AB ADVANCED PLACEMENT

Credit: 1

#### Prerequisites: Pre Calculus.

Students enrolled in this course are expected to take the College Board AP examination. This course follows a national curriculum established by the College Board. The first semester includes limits, continuity, and derivatives with applications. The second semester includes the study of infinite series and integration with applications. Individual colleges and universities determine credit on AP exam scores. This course includes independent reading, writing, and research components that will exceed those presented in an on-level course and a weighted grade will be applied to the semester average.

Course ID: A3100101 Campus Offered: BHS

#### Prerequisites: Pre Calculus.

Students enrolled in this course are expected to take the College Board AP examination. This course follows a national curriculum established by the College Board. The first semester includes limits, continuity, and derivatives with applications. The second semester includes the study of infinite series and integration with applications. Individual colleges and universities determine credit on AP exam scores. This course includes independent reading, writing, and research components that will exceed those presented in an on-level course and a weighted grade will be applied to the semester average.

Course ID: A3100102 Campus Offered: CCHS

#### **COLLEGE ALGEBRA (MATH 1314) DUAL CREDIT**



Prerequisites: Algebra II. TSI Ready English and Math.

This course includes independent reading, writing, and research components that will exceed those presented in an on-level course and a weighted grade will be applied to the semester average. Students go through the Dual Credit Application Process and must meet college readiness requirements. Upon successful completion, student will earn 1.0 high school math credit and 3 hours college credit.

Course ID: 03102540 Campus Offered: BHS CCHS

#### **COLLEGE PREPARATORY MATH COURSE**

Credit: 1

Prerequisites: Algebra I, Geometry, and one Advanced Math. Grade 12.

#### **Additional Prerequisites: Administrator & Counselor Approval**

Topics include real numbers, basic geometry, polynomials, factoring, linear equations, inequalities, quadratic equations, rational expressions, factoring techniques, radicals, algebraic fractions, complex numbers, graphing linear equations and inequalities, quadratic equations, systems of equations, graphing quadratic equations and an introduction to functions. Emphasis is placed on algebraic techniques, in order to successfully complete an entry-level college mathematics course. Calculator use is allowed in this course when indicated, including the departmental semester examination. In particular, this course is intended to prepare students for the study of entry-level college mathematics. This course may count as a fourth year math credit under the Foundation Graduation Plan (HB5).

Course ID: CP111200 Campus Offered: BHS CCHS

GEOMETRY Credit: 1

#### Prerequisites: Algebra I.

In Geometry, students will build on the knowledge and skills for mathematics in Kindergarten-Grade 8 and Algebra I to strengthen their mathematical reasoning skills in geometric contexts. Within the course, students will begin to focus on more precise terminology, symbolic representations, and the development of proofs. Students will explore concepts covering coordinate and transformational geometry; logical argument and constructions; proof and congruence; similarity, proof, and trigonometry; two- and three-dimensional figures; circles; and probability. Students will connect previous knowledge from Algebra I to Geometry through the coordinate and transformational geometry strand. In the logical arguments and constructions strand, students are expected to create formal constructions using a straightedge and compass. Though this course is primarily Euclidean geometry, students should complete the course with an understanding that non-Euclidean geometries exist. In proof and congruence, students will use deductive reasoning to justify, prove and apply theorems about geometric figures.

Course ID: 03100700 Campus Offered: BHS CCHS

GEOMETRY PRE-AP Credit: 1

#### Prerequisites: Algebra I

In Geometry, students will build on the knowledge and skills for mathematics in Kindergarten-Grade 8 and Algebra I to strengthen their mathematical reasoning skills in geometric contexts. Within the course, students will begin to focus on more precise terminology, symbolic representations, and the development of proofs. Students will explore concepts covering coordinate and transformational geometry; logical argument and constructions; proof and congruence; similarity, proof, and trigonometry; two- and three-dimensional figures; circles; and probability. Students will connect previous knowledge from Algebra I to Geometry through the coordinate and transformational geometry strand. In the logical arguments and constructions strand, students are expected to create formal constructions using a straightedge and compass. Though this course is primarily Euclidean geometry, students should complete the course with an understanding that non-Euclidean geometries exist. In proof and congruence, students will use deductive reasoning to justify, prove and apply theorems about geometric figures. This course includes independent reading, writing, and research components that will exceed those presented in an on-level course and a weighted grade will be applied to the semester average.

Course ID: 03100700 Campus Offered: BHS CCHS

#### **MATHEMATICAL APPLICATIONS IN AGRICULTURE, FOOD & NATURAL RESOURCES**

Credit: 1

#### Prerequisites: Algebra I, Geometry.

In Mathematical Applications in Agriculture, Food, and Natural Resources, students will 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 careers in agriculture, food, and natural resources, students must acquire technical knowledge in the discipline as well as apply academic skills in mathematics. To prepare for success, students need opportunities to reinforce, apply, and transfer their knowledge and skills related to mathematics in a variety of contexts. Mathematical Applications in Agriculture, Food, and Natural resources can be used as a fourth year advanced math credit under the Foundation Graduation Plan (HB 5).

Course ID: 13001000 Campus Offered: BHS CCHS

PRECALCULUS Credit: 1

#### Prerequisites: Algebra I, Geometry, and Algebra II.

Precalculus is the preparation for calculus. The course approaches topics from a function point of view, where appropriate, and is designed to strengthen and enhance conceptual understanding and mathematical reasoning used when modeling and solving mathematical and real-world problems. Students systematically work with functions and their multiple representations. The study of Precalculus deepens students' mathematical understanding and fluency with algebra and trigonometry and extends their ability to make connections and apply concepts and procedures at higher levels. Students investigate and explore mathematical ideas, develop multiple strategies for analyzing complex situations, and use technology to build understanding, make connections between representations, and provide support in solving problems.

Course ID: 03101100 Campus Offered: BHS CCHS

PRECALCULUS PRE-AP Credit: 1

#### Prerequisites: Algebra I, Geometry Pre-AP, and Algebra II Pre-AP.

Precalculus Pre-AP is the preparation for calculus. The course approaches topics from a function point of view, where appropriate, and is designed to strengthen and enhance conceptual understanding and mathematical reasoning used when modeling and solving mathematical and real-world problems. Students systematically work with functions and their multiple representations. The study of Precalculus deepens students' mathematical understanding and fluency with algebra and trigonometry and extends their ability to make connections and apply concepts and procedures at higher levels. Students investigate and explore mathematical ideas, develop multiple strategies for analyzing complex situations, and use technology to build understanding, make connections between representations, and provide support in solving problems. Graphing calculators (TI-83, TI-84 or comparable models) are recommended and used throughout the year. This course includes independent reading, writing, and research components that will exceed those presented in an on-level course and a weighted grade will be applied to the semester average.

Course ID: 03101100 Campus Offered: BHS CCHS

STATISTICS Credit: 1

## Prerequisites: Algebra I.

Students will broaden their knowledge of variability and statistical processes. Students will study sampling and experimentation, categorical and quantitative data, probability and random variables, inference, and bivariate data. Students will connect data and statistical processes to real-world situations. In addition, students will extend their knowledge of data analysis.

Course ID: 03102530 Campus Offered: BHS CCHS

## STATISTICS ADVANCED PLACEMENT

Credit: 1

## Prerequisites: Recommended Geometry Pre-AP and Algebra II Pre-AP.

Students enrolled in this course are expected to take the College Board AP examination. Students will be introduced to the major concepts and tools for collecting, analyzing, and drawing conclusions from data. Students will observe patterns in data and departures from patterns. Students will plan studies, deciding what and how to measure. Probability will be studied and models produced using probability theory and simulation. These models will be confirmed with statistical inference. Individual colleges and universities determine credit on AP exam scores. This course includes independent reading, writing, and research components that will exceed those presented in an on-level course and a weighted grade will be applied to the semester average.

Course ID: A3100200 Campus Offered: BHS CCHS

#### Science

#### ADVANCED ANIMAL SCIENCE

Credit: 1

## Prerequisites: Biology. Chemistry or IPC; Algebra I and Geometry; and Livestock Production.

This course is designed to examine the interrelatedness of human, scientific, and technological dimensions of livestock production. Instruction is designed to expand one's knowledge of the scientific and technological dimensions of resources necessary for animal production. Advanced Animal Science can be used as third or fourth year advanced science credit under the Foundation Graduation Plan (HB 5). Organization: FFA.

Course ID: 13000700 Campus Offered: BHS CCHS

BIOLOGY Credit: 1

#### Prerequisites: None.

This course provides students with an understanding of the relationships of different forms of life as they function in their environment. The course includes a study of the nature of science and scientific investigations, molecular and cellular biology and patterns of heredity. A survey of organisms from the unicellular to the multi-cellular level and their interactions within ecosystems is also included.

Course ID: 03010200 Campus Offered: BHS CCHS

BIOLOGY PRE-AP Credit: 1

## Prerequisites: None.

Students will examine the same student expectations (TEKS) as in Biology, but with a greater emphasis on depth, complexity, and analysis. This course includes independent reading, writing, and research components that will exceed those presented in an on-level course and a weighted grade will be applied to the semester average.

Course ID: 03010200 Campus Offered: BHS CCHS

#### **BIOLOGY ADVANCED PLACEMENT**

Credit: 1

#### Prerequisites: Biology and Chemistry.

Students enrolled in this course are expected to take the College Board AP examination. Advanced biological experimentation will be included as a major part of the course. College level textbook will be used. Additional time/class period is required for a lab component with this course. Individual colleges and universities determine advanced standing based on AP exam scores. This course includes independent reading, writing, and research components that will exceed those presented in an on-level course and a weighted grade will be applied to the semester average.

Course ID: A3010200 Campus Offered: BHS CCHS

CHEMISTRY Credit: 1

## Prerequisites: One high school science course and Algebra I.

The structure and composition of matter and the changes it undergoes are studied. Laboratory experiments emphasize basic techniques such as making observations, taking measurements, recording data, and making calculations from the data. Laboratory experiments and teacher demonstrations are an integral part of this math-intensive problem solving course.

Course ID: 03040000 Campus Offered: BHS CCHS

CHEMISTRY PRE-AP Credit: 1

## Prerequisites: Biology and Algebra I.

This course focuses on atomic and electronic structure, stoichiometry, gas laws, bonding and molecular structure, solution chemistry, acid-base theory, and qualitative analysis. The pace of this course requires self direction and a significant amount of work to be done at home to support the rigorous laboratory investigations and math intensive problem based learning in this lecture/demonstration course. This course includes independent reading, writing, and research components that will exceed those presented in an on-level course and a weighted grade will be applied to the semester average.

Course ID: 03040000 Campus Offered: BHS CCHS

## **CHEMISTRY ADVANCED PLACEMENT**

Credit: 1

## Prerequisites: Recommended Grades 11-12. Chemistry and Algebra II (or concurrent enrollment)

This course uses an advanced placement chemistry curriculum and college textbooks. Laboratory experiments and observations will be an integral part of the curriculum. Additional time/class period is required for a lab component with this course. Students in this course are expected to take the College Board AP examination. Individual colleges and universities determine credits earned on AP exam scores. This course includes independent reading, writing, and research components that will exceed those presented in an on-level course and a weighted grade will be applied to the semester average.

Course ID: A3040000 Campus Offered: BHS CCHS

## **EARTH AND SPACE SCIENCE**

Credit: 1

Prerequisites: Three units of science, one of which may be taken concurrently, and three units of mathematics, one of which may be taken concurrently. Grade 12.

Earth and space science strands. ESS has three strands used throughout each of the three themes: systems, energy, and relevance. (A) Systems. A system is a collection of interacting physical, chemical, and biological processes that involves the flow of matter and energy on different temporal and spatial scales. (B) Energy. The uneven distribution of Earth's internal and external thermal energy is the driving force for complex, dynamic, and continuous interactions and cycles in Earth's subsystems. (C) Relevance. The interacting components of Earth's system change by both natural and human-influenced processes.

Course ID: 03060200 Campus Offered: CCHS

## **EARTH AND SPACE SCIENCE DUAL CREDIT (GEOL 1301)**



Prerequisites: TSI Ready English. Grade 12.

Survey of earth sciences through an examination of natural hazards including causes and effects, of earthquakes, tsunamis, volcanoes, floods, landslides, hurricanes, tornadoes, wildfires, climate change, and impacts of extraterrestrial objects. Discussion will focus on personal and societal adjustments to these hazards

Course ID: 03060200 Campus Offered: BHS CCHS through ACC

**ENVIRONMENTAL SYSTEMS** 

Credit: 1

Prerequisites: Suggested: one unit high school life science and one unit of high school physical science. Grades 11-12.

Students study a variety of topics that include: abiotic and biotic factors in habitats; ecosystems and biomes, interrelationships among resources and an environmental system; sources and flow of energy through an environmental system; relationship between carrying capacity and changes in populations and ecosystems; and changes in environments. Students conduct field and laboratory investigations using scientific methods and present a project to offer solutions to environmental issues.

Course ID: 03020000 Campus Offered: BHS CCHS

## **ENVIRONMENTAL SYSTEMS DUAL CREDIT (ENVI 1301)**



Prerequisites: TSI Ready English. Grade 12.

An overview of environmental science and current global concerns, exploring scientific, economic, social and political solutions to environmental problems. Discussion of the history of the environmental movement, environmental regulatory agencies, fundamental principles of resources and their use, population, conservation, and environmental health.

Course ID: 03020000 Campus Offered: CCHS

## **ENVIRONMENTAL SCIENCE ADVANCED PLACEMENT**

Credit: 1

Prerequisites: Biology, Chemistry/Physics, and Algebra I. Grades 11-12.

The goal of this course is to provide students with the understanding of the natural world interrelationships, identifying environmental problems evaluating the risks associated with these problems, and examine alternative solutions. Additional time/class period is required for a lab component with this course. Students are expected to take the College Board AP examination. Individual colleges and universities determine credit on AP exam scores. This course includes independent reading, writing, and research components that will exceed those presented in an on-level course and a weighted grade will be applied to the semester average.

Course ID: A3020000 Campus Offered: BHS CCHS

PHYSICS Credit: 1

Prerequisites: Algebra I.

Students conduct field and laboratory investigations, use scientific/technology methods during investigations and scientific problem solving to study a variety of topics including: laws of motion; changes within physical systems and conservation of energy and momentum; force; thermodynamics, characteristics and behavior of waves; optics; electronics and quantum physics.

Course ID: 03050000 Campus Offered: BHS CCHS

#### PHYSICS I ADVANCED PLACEMENT

#### Credit: 1

## Prerequisites: Algebra I, Geometry, and must have completed or be currently enrolled in Algebra II.

This full year course is equivalent to a first semester college course in algebra based physics. This course covers Newtonian mechanics (including rotational dynamics and angular momentum); work, energy, and power; mechanical waves and sound. It will also introduce electric circuits. Additional time/class period is required for a lab component. Students are expected to take the College Board AP Examination for AP Physics 1. Individual colleges and universities determine credit on AP exam scores. This course includes independent reading, writing, and research components that will exceed those presented in an on-level course and a weighted grade will be applied to the semester average.

Course ID: A3050001 Campus Offered: BHS CCHS

#### PHYSICS II ADVANCED PLACEMENT

Credit: 1

#### Prerequisites: Biology and Physics 1 AP, and must have completed or be currently enrolled in Pre-Calculus.

This course is an Algebra-based introductory college-level physics course that explores topics such as fluid statistics and dynamics; thermodynamics with kinetic theory; PV diagrams and probability; electrostatics; electrical circuits with capacitors; magnetic fields; electromagnetism; physical and geometric optics; and quantum, atomic, and nuclear physics. Through inquiry-based learning, students will develop scientific critical thinking and reasoning skills. This course includes independent reading, writing, and research components that will exceed those presented in an on-level course and a weighted grade will be applied to the semester average.

Course ID: A3050004 Campus Offered: BHS CCHS

## **Social Studies**

## AMERICAN STUDIES, UNITED STATES HISTORY ADVANCED PLACEMENT

Credit: 2

## Prerequisites: Application Based.

American Studies is a course designed to maximize student learning by blending the Advanced Placement US History (APUSH) and Advanced Placement English Language (APLANG) courses. This course, focuses on the philosophical underpinnings of American writing and thought, along with an understanding of the historical climate associated with that writing. The materials used in class result in a greater understanding on multiple levels; lecture, inquiry, group activities, and computer assignments address different learning styles. Student-run discussions, careful writing and critical reading are significant elements for this course. This is a double-blocked course for completion of ENG III AP/ US HISTORY AP.

Course ID: A3220100; A3340100 Campus Offered: CCHS

## **ECONOMICS WITH EMPHASIS ON THE FREE ENTERPRISE SYSTEM & ITS BENEFITS**

Credit: .5

#### Prerequisites: U.S. History.

The focus of this course is on the basic principles concerning production, consumption, and distribution of goods and services (the problem of scarcity) in the United States and a comparison with those in other countries around the world while emphasizing the Free Enterprise System and its benefits. The concepts of personal financial literacy are also taught so that students may become self-supporting adults who can make informed decisions relating to personal financial matters.

Course ID: 03310300 Campus Offered: BHS CCHS

## **HUMAN GEOGRAPHY ADVANCED PLACEMENT**

Credit: 1

#### Prerequisites: None.

The purpose of the AP course in Human Geography is to introduce students to the systematic study of patterns and processes that have shaped human understanding, use, and alteration of Earth's surface. Students employ spatial concepts and landscape analysis to analyze human social organization and its environmental consequences. They also learn about the methods and tools geographers use in their science and practice. This course includes independent reading, writing, and research components that will exceed those presented in an on-level course and a weighted grade will be applied to the semester average.

Course ID: A3360100 Campus Offered: BHS CCHS

#### MACROECONOMICS ADVANCED PLACEMENT

Credit: .5

#### Prerequisites: U.S. History.

AP Macroeconomics is a college-level course that focuses on an economic system as a whole, placing particular emphasis on national income, price-level determination, performance measures, the financial sector, stabilization policies, economic growth and international economics. This course includes independent reading, writing, and research components that will exceed those presented in an on-level course and a weighted grade will be applied to the semester average.

Course ID: A3310200 Campus Offered: BHS CCHS

#### **MEXICAN AMERICAN STUDIES**

Credit: 1

## Prerequisites: None.

In Mexican American Studies students learn about the history and cultural contributions of Mexican-American. As students explore historical, political, social and economic topics that affect Mexican Americans while they interact with relevant film, literature, art and other media. This class will be conducted in English and Spanish.

Course ID: N1130023 Campus Offered: CCHS

#### PERSONAL FINANCIAL LITERACY

Credit: .5

## Prerequisites: None.

Personal Financial Literacy will develop citizens who have the knowledge and skills to make sound, informed financial decisions that will allow them to lead financially secure lifestyles and understand personal financial responsibility. This elective course does not satisfy the state Economics credit requirement for graduation.

Course ID: 03380082 Campus Offered: CCHS

PSYCHOLOGY Credit: .5

## Prerequisites: Recommended for Grades 11-12.

Students will study individuals, their mental growth and development, their motivations and emotions, and some psychological disorders. Class will include case studies and demonstrations. Many activities will be done in small cooperative groups. This course is paired with sociology.

Course ID: 03350100 Campus Offered: BHS CCHS

## **PSYCHOLOGY ADVANCED PLACEMENT & SOCIAL STUDIES RESEARCH METHODS**

Credit: 1

## Prerequisites: Recommended for Grades 11-12.

Students in this course will earn .5 credit for Social Studies Research Methods + .5 credit for AP Psychology (both courses will receive AP weighted GPA). Students enrolled in this course are expected to take the Advanced Placement Exam in May for possible college credit. AP Psychology is equivalent to an introductory college course in psychology and is taught with a college level text. The AP Psychology course introduces students to the systematic and scientific study of human behavior and mental processes. While considering the psychologists and studies that have shaped the field, students explore and apply psychological theories, key concepts, and phenomena associated with such topics as the biological bases of behavior, sensation and perception, learning and cognition, motivation, developmental psychology, testing and individual differences, treatment of abnormal behavior, and social psychology. Throughout the course, students employ psychological research methods, including ethical considerations, as they use the scientific method, analyze bias, evaluate claims and evidence, and effectively communicate ideas. This course may include guest speakers, outside research and experiments. Content requirements for Advanced Placement (AP) Psychology are prescribed in the College Board Publication Advanced Placement Course in Psychology, published by The College Board. In Social Studies Research Methods, students conduct advanced research on a selected topic in social studies using qualitative and/or quantitative methods of inquiry. Students present their research results and conclusions in written and visual or oral format. The course is designed to be conducted in either classroom or independent settings.

Course ID: A3350100; 03380003 Campus Offered: BHS CCHS

## **PSYCHOLOGY DUAL CREDIT (PSYC 2301)**



Prerequisites: TSI Ready English.

Students will study individuals, their mental growth and development, their motivations and emotions, and some psychological disorders. Class will include case studies and demonstrations. Many activities will be done in small cooperative groups.

Course ID: 03350100

Campus Offered: CCHS
SUMMER ONLY BHS

SOCIOLOGY Credit: .5

Prerequisites: Recommended for Grades 11-12.

In this course students will have an opportunity to study individuals, groups, and their basic institutions. Students will learn how sociologists work and how their knowledge, methods, and theories are applied to study human actions and relationships. This course is paired with psychology.

Course ID: 03370100 Campus Offered: BHS CCHS

## **SOCIOLOGY DUAL CREDIT (SOCI 1301)**



Prerequisites: Recommended for Grades 10-12.

Introduction to theoretical perspectives and research pertaining to society and to the relationship between society and the individual. Covers the basic elements of society, such as culture, social structure, social groups, social class, race, gender, social institutions, social processes, and social change.

Course ID: 03370100 Campus Offered: BHS CCHS

## TEXAS GOVERNMENT DUAL CREDIT - SPECIAL TOPICS IN SOCIAL STUDIES II (GOVT 2306)



Prerequisites: TSI Ready English.

In Special Topics in Social Studies, an elective course, students are provided the opportunity to develop a greater understanding of the historic, political, economic, geographic, multicultural, and social forces that have shaped their lives and the world in which they live. Students will use social science knowledge and skills to engage in rational and logical analysis of complex problems using a variety of approaches, while recognizing and appreciating diverse human perspectives.

Course ID: 03380022 Campus Offered: BHS CCHS

## UNITED STATES HISTORY SINCE RECONSTRUCTION

Credit: 1

Prerequisites: World Geography, AP Human Geography, or World History.

This course is a full year study of our nation's history, geography, and political and economic growth that will complete the study begun in grade 8. The content of this course covers significant people, issues, and events after the period of Reconstruction. It emphasizes present day issues that have their roots in the past.

Course ID: 03340100 Campus Offered: BHS CCHS

## UNITED STATES HISTORY ADVANCED PLACEMENT

Credit: 1

Prerequisites: World Geography, AP Human Geography, or World History.

Students enrolled in this two-semester course are expected to take the College Board AP examination. This college level course is a survey of American history from the age of exploration and discovery to the present. Emphasis is placed on critical and evaluative thinking skills, essay writing, interpretation of original documents, and historiography. Individual colleges and universities determine advanced standing based on AP exam scores. This course includes independent reading, writing, and research components that will exceed those presented in an on-level course and a weighted grade will be applied to the semester average.

Course ID: A3340100 Campus Offered: BHS CCHS

## UNITED STATES HISTORY TO RECONSTRUCTION, DUAL CREDIT (HIST 1301)



Prerequisites: World Geography, AP Human Geography, or World History. TSI Ready English.

A study of the history of the United States to 1877.

Course ID: 03380002 Campus Offered: BHS CCHS

## **UNITED STATES HISTORY SINCE RECONSTRUCTION DUAL CREDIT (HIST 1302)**



Prerequisites: World Geography, AP Human Geography, or World History. TSI Ready English.

This course is a semester long course that studies of our nation's history, geography, and political and economic growth that will complete the study begun in grade 8. The content of this course covers significant people, issues, and events after the period of Reconstruction. It emphasizes present day issues that have their roots in the past.

Course ID: 03340100 Campus Offered: BHS CCHS

## **UNITED STATES GOVERNMENT**

Credit: .5

#### Prerequisites: U.S. History.

This semester course includes a study of the Texas and U.S. Constitutions. It provides students with an opportunity to explore political theories, leadership, decision making, political institutions, nature of laws, and the rights and responsibilities of American citizenship. Interpretation of current events is emphasized. Students are taught to process information using higher level thinking skills. Students will be encouraged to put their talents to work solving real world problems.

Course ID: 03330100 Campus Offered: BHS CCHS

#### UNITED STATES GOVERNMENT AND POLITICS ADVANCED PLACEMENT

Credit: .5

#### Prerequisites: U.S. History.

Students enrolled in this semester course are expected to take the College Board AP examination. Government and Politics includes the Constitutional underpinnings of democracy, political beliefs and behaviors of individuals, political parties and interest groups, Congress, the presidency, bureaucracy, federal courts, policy process, and civil rights and civil liberties. Individual colleges and universities determine advanced standing based on AP exam scores. This course includes independent reading, writing, and research components that will exceed those presented in an on-level course and a weighted grade will be applied to the semester average.

Course ID: A3330100 Campus Offered: BHS CCHS

## **UNITED STATES GOVERNMENT DUAL CREDIT (GOVT 2305)**



## Prerequisites: U.S. History. TSI Ready English.

This semester course includes a study of the Texas and U.S. Constitutions. It provides students with an opportunity to explore political theories, leadership, decision making, political institutions, nature of laws, and the rights and responsibilities of American citizenship. Interpretation of current events is emphasized. Students are taught to process information using higher level thinking skills. Students will be encouraged to put their talents to work solving real world problems.

Course ID: 03330100 Campus Offered: BHS CCHS

## **WORLD GEOGRAPHY STUDIES**

Credit: 1

## Prerequisites: None.

This course is designed to study the interaction of people and their physical environments in the major areas of the world. Content introduces the student to the five modern geographic themes and the unique vocabulary, tools, and methodologies of geographers. Students will study the physical, cultural, political, and economic activities of major world regions.

Course ID: 03320100 Campus Offered: BHS CCHS

#### **WORLD GEOGRAPHY STUDIES PRE-AP**

Credit: 1

#### Prerequisites: None.

This course is designed to study the interaction of people and their physical environments in the major areas of the world. Content introduces the student to the five modern geographic themes and the unique vocabulary, tools, and methodologies of geographers. Students will study the physical, cultural, political, and economic activities of major world regions. This course includes independent reading, writing, and research components that will exceed those presented in an on-level course and a weighted grade will be applied to the semester average.

Course ID: 03320100 Campus Offered: BHS CCHS

#### WORLD HISTORY ADVANCED PLACEMENT

Credit: 1

#### Prerequisites: None.

The purpose of the AP World History course is to develop greater understanding of the evolution of global processes and contacts in different types of human societies. This understanding is advanced through a combination of selective factual knowledge and appropriate analytical skills. The course highlights the nature of changes in global frameworks and their causes and consequences, as well as comparisons among major societies. This course includes independent reading, writing, and research components that will exceed those presented in an on-level course and a weighted grade will be applied to the semester average.

Course ID: A3370100 Campus Offered: BHS CCHS

WORLD HISTORY STUDIES Credit: 1

#### Prerequisites: None.

This course includes studies of the history and development of world cultures, past and present. The student will compare and analyze various ways of life and cultural patterns, contrast the diversity and commonality of human experiences and learn how these patterns occurred over time. The course will also focus on the relationship between geography, history, and contemporary world development.

Course ID: 03340400 Campus Offered: BHS CCHS

## **WORLD HISTORY STUDIES PRE-AP**

Credit: 1

## Prerequisites: Recommended World Geography Pre-AP.

This course includes studies of the history and development of world cultures, past and present. The student will compare and analyze various ways of life and cultural patterns, contrast the diversity and commonality of human experiences and learn how these patterns occurred over time. The course will also focus on the relationship between geography, history, and contemporary world development. This course includes independent reading, writing, and research components that will exceed those presented in an on-level course and a weighted grade will be applied to the semester average.

Course ID: 03340400 Campus Offered: BHS CCHS

## **Fine Arts**

ART I Credit: 1

## Prerequisites: None.

Art I is a full year fundamentals course for any student who has not had art at the high school level. It covers basic theory with emphasis on the elements and principles of art. Art appreciation, criticism, and aesthetics are included, but the emphasis is on art production. Beginning drawing, painting, printmaking, collage, and sculpture techniques are introduced using a variety of media.

Course ID: 03500100 Campus Offered: BHS CCHS

## **ART I VISUAL ARTS DUAL CREDIT (ARTS 1301)**



Prerequisites: None. TSI Ready English.

Art I is a full year fundamentals course for any student who has not had art at the high school level. It covers basic theory with emphasis on the elements and principles of art. Art appreciation, criticism, and aesthetics are included, but the emphasis is on art production. Beginning drawing, painting, printmaking, collage, and sculpture techniques are introduced using a variety of media.

Course ID: 03500100 Campus Offered: SUMMER ONLY BHS CCHS

## **BALLET FOLKLORICO I-IV, WORLD DANCE I-IV**

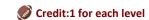
Credit: 1 for each level

Prerequisites: None.

This course stresses the developmental level of dance. It is designed to teach students the basic steps, movements, terminology, techniques, and background history for folklórico dance. There will be a uniform for class and mandatory requirements and responsibilities. PE credit will be awarded for first level only.

Course ID: 03832100; 03832200; 03832300; 03832400 Campus Offered: CCHS

## **BAND I-IV**



## Prerequisites: None.

The high school band is a musical organization for students of wind and percussion instruments. Four concert bands are offered for students interested in instrumental music: Symphonic Band, Concert Band, Concert Winds 1, & Concert Winds 2. Emphasis is placed on development of cultural growth, critical listening, basic music theory, study of instrumental music techniques, creative self-expression, sight reading, mental and physical discipline, citizenship through group endeavors, physical conditioning and leadership skills. During the Fall, the various concert bands follow the same curriculum in preparation for the marching band's season. The marching band is comprised of all members of the band, and performs at all varsity football games (home & away), U.I.L. Marching Contest and non-U.I.L. Marching Contests, and local parades. The marching band rehearses daily, after school, and are required to attend Summer Band rehearsals, beginning in late July. During concert season (spring), section rehearsals are scheduled after school one day a week to prepare for concerts and contests. Attendance at all rehearsals and performances is required. Band placement is determined through auditions held at various times during the school year. Students earn one year PE substitution credit for 2 semesters of Marching Band in addition to their Fine Arts Credit.

Course ID: 03150100; 03150200; 03150300; 03150400; Sub PE Course ID: PES00012 Campus Offered: BHS CCHS

## BAND, INSTRUMENTAL ENSEMBLE I-IV

Credit:1 for each level

Prerequisites: None.

The course will focus on improving individual student skills by concentrating on the TMEA all region music, fundamentals of tonal production, music literacy and listening skills. This course provides an opportunity to learn and perform in smaller chamber ensembles. This is a performance-oriented course.

Course ID: 03151700; 03151800; 03151900; 03152000 Campus Offered: BHS CCHS

CERAMICS I, II, III Credit:1 for each level

## Prerequisites: Art I

Through observation of teacher demonstration and guided practice, Ceramics II students gain skills needed to construct original ceramic pieces. They identify clay as a product of the earth that undergoes various stages—dry, plastic, leather, hard green ware, bisque, glazed ware—to become a finished piece. Students use basic methods of construction, such as pinch, coil, and slab, to explore forms. Note: Students will be required to purchase clay and glaze (approximately \$35) for the course.

Course ID: 03500900; 03501800 Campus Offered: BHS CCHS

CHOIR I-IV Credit:1 for each level

#### Prerequisites: None.

Students are placed according to their ability level in one of several choir classes. Public concerts, including a musical production and large master works, are prepared by these classes along with members of the band and orchestra. Selected students participate in competitive events sponsored by the University Interscholastic League and the Texas Music Educators Association.

Course ID: 03150900; 03151000; 03151100; 03151200

Campus Offered: BHS CCHS

CHOIR, TREBLE I-IV Credit:1 for each level

Prerequisites: Teacher Approval.

This is an advanced choral ensemble for soprano and altos. This group will explore choral literature through rehearsal and performance of music from a variety of eras and genres. Students are placed according to their ability level in one of several choir classes. Public concerts, including a musical production and large master works, are prepared by these classes along with members of the band and orchestra. Selected students participate in competitive events sponsored by the University Interscholastic League and the Texas Music Educators Association.

Course ID: 03150900; 03151000; 03151100; 03151200 Campus Offered: BHS CCHS

## **COLORGUARD I-IV, MODERN DANCE**

Credit:1 for each level

Prerequisites: None.

The fine arts incorporate the study of dance, music, theatre, and the visual arts to offer unique experiences and empower students to explore realities, relationships, and ideas. These disciplines engage and motivate all students through active learning, critical thinking, and innovative problem solving. The fine arts develop cognitive functioning and increase student academic achievement, higher-order thinking, communication, and collaboration skills, making the fine arts applicable to college readiness, career opportunities, workplace environments, social skills, and everyday life. Students develop aesthetic and cultural awareness through exploration, leading to creative expression. Creativity, encouraged through the study of the fine arts, is essential to nurture and develop the whole child. PE credit will be awarded for first level only.

Course ID: 03830900; 03831000; 03831100; 03831200 Campus Offered: BHS CCHS

## DANCE, PRINCIPLES OF DANCE I-IV

Credit:1 for each level

Prerequisites: None.

This class focuses on the principles, concepts, skills, and techniques of dance as a fine arts form in modern, contemporary, ballet, jazz, lyrical, tap, hip hop, folk social dance. Students will learn stretching techniques, personal fitness, and choreographic skills as well as participate in small and large group routines. This class requires specific attire and may require performances outside the school day. PE credit will be awarded for first level only.

Course ID: 03830100; 03830200; 03830300; 03830400 Campus Offered: BHS CCHS

DRAWING I, II, III Credit:1 for each level

Prerequisites: Art I

Building on the foundation of Art I, students will create original works using a wide variety of media including pencil, charcoal, pastels, ink and brush. In addition to a performance evaluation, students will investigate historical periods and styles.

Course ID: 03500500; 03501300; 03502300 Campus Offered: BHS CCHS

## DRILL TEAM I-IV, PERFORMANCE ENSEMBLE

Credit:1 for each level

Prerequisites: None.

The "HoneyBears" and the "Soaring Eaglettes" are a performance group that serves both the school and the community composed of students who are selected for membership by auditioning. It is an active year round organization that rehearses outside of regular school hours and meets daily. The team performs at athletic events, pep rallies, contests, community events and shows throughout the year. PE credit will be awarded for first level only.

Course ID: 03833300; 03833400; 03833500; 03833600 Campus Offered: BHS CCHS

## HIP HOP DANCE, DANCE WELLNESS I-IV



## Prerequisites: None.

The fine arts incorporate the study of dance, music, theatre, and the visual arts to offer unique experiences and empower students to explore realities, relationships, and ideas. These disciplines engage and motivate all students through active learning, critical thinking, and innovative problem solving. The fine arts develop cognitive functioning and increase student academic achievement, higher-order thinking, communication, and collaboration skills, making the fine arts applicable to college readiness, career opportunities, workplace environments, social skills, and everyday life. Students develop aesthetic and cultural awareness through exploration, leading to creative expression. Creativity, encouraged through the study of the fine arts, is essential to nurture and develop the whole child. PE credit will be awarded for first level only.

Course ID: 03834100, 03834200, 03834300, 03834400 Campus Offered: CCHS

#### MUSIC THEORY ADVANCED PLACEMENT

Credit: 1

Prerequisites: A background in choral or instrumental music is strongly encouraged. Prior ability in reading music is essential.

The course will focus on music theory and literacy. Students will learn music theory topics with regards to pitches, rhythms, intervals, chord spelling, chord progressions, notation, written chord analysis, and aural skills. This course will prepare students to take the College Board AP music theory exam in the spring semester.

Course ID: A3150200 Campus Offered: BHS CCHS

MUSICAL THEATER I-IV Credit:1 for each level

Prerequisites: None.

Students will specialize in numerous musical production concepts and skills such as choreography, dance and singing. The student is expected to collaborate with others to produce theatre with a unified production for public performance.

Course ID: 03251900; 03252000; 03252100; 03252200 Campus Offered: BHS

PHOTOGRAPHY I, II, III Credit:1 for each level

Prerequisites: Art I

This course teaches you a variety of beginning photographic skills. You will learn how to compose a photo and capture light to create compelling photos. In class students focus on learning techniques, critiquing photos, and post production aspects including Photoshop and Google slide presentations. Four basic strands--perception, creative expression/performance, historical and cultural

Course ID: 03501200; 03502200 Campus Offered: BHS

PIANO I-IV Credit:1 for each level

Prerequisites: None.

This course focuses on the techniques for playing a piano or keyboard. Emphasis is on note reading , rhythm and fingering skills.

Course ID: 03154200; 03154300; 03154400; 03154500 Campus Offered: BHS CCHS

## STUDIO ART ADVANCED PLACEMENT: 2D PORTFOLIO

Credit: 1

Prerequisites: Art I. Teacher Approval.

This portfolio is intended to address a broad interpretation of two-dimensional (2D) design issues. This could include, but is not limited to, graphic design, typography, digital imaging, photography, collage, fabric design, illustration, painting, printmaking, etc. This is a fast paced course for students with a strong interest in art. Students are enrolled upon nomination by a visual art specialist. They are required to submit a portfolio of 27 quality pieces of art to the College Board at the end of the year. This course presents a more advanced curriculum and a weighted grade will be applied to the semester average.

Course ID: A3500400 Campus Offered: BHS

#### STUDIO ART ADVANCED PLACEMENT: 3D PORTFOLIO

Credit: 1

## Prerequisites: Art I. Teacher Approval.

This portfolio is intended to address a broad interpretation of sculptural issues in depth and space. A variety of approaches might include traditional sculpture, ceramics, fiber or metal work among others. This is a fast paced course for self-motivated students with a strong interest in sculpture. Students are enrolled upon nomination by a visual art specialist. They are expected to submit a portfolio to the College Board at the end of the year. This course presents a more advanced curriculum and a weighted grade will be applied to the semester average.

Course ID: A3500500 Campus Offered: BHS

## STUDIO ART ADVANCED PLACEMENT: DRAWING PORTFOLIO

Credit: 1

#### Prerequisites: Art I. Teacher Approval.

The Drawing Portfolio is designed to address a very broad interpretation of drawing issues and media. Light and shade, line quality, rendering of form, composition, surface manipulation, and illusion of depth are drawing issues that can be addressed through a variety of means. Many works of painting, printmaking, and mixed media, as well as abstract, observational, and inventive works may qualify. This is a fast paced course designed for the serious art student. Enrollment is based upon nomination by visual art specialist. Students are expected to submit a completed portfolio of 27 quality works to the College Board at the end of the year. This course presents a more advanced curriculum and a weighted grade will be applied to the semester average.

Course ID: A3500300 Campus Offered: BHS CCHS

## TECHNICAL THEATER I-IV Credit:1 for each level

#### Prerequisites: None.

Students will apply designs and theatre production concepts and skills. The student is expected to develop and practice state-craft skills; safely apply technical knowledge and skills to create and/or operate functional scenery, properties, lighting, sound, costumes, makeup, and publicity; collaborate with others to produce theatre with a unified production for public performance; and concentrate in one or more areas of tech theatre (stage management, lighting, sound), demonstrating responsibility, artistic discipline, and creative problem solving.

Course ID: 03250500; 03250600; 03251100; 03251200 Campus Offered: BHS CCHS

THEATER ARTS I-IV Credit: 1 for each level

Prerequisites: None.

These courses offer students a broad overview of the theater arts. Focusing on the development of the student as actor and artist, the course addresses mime, pantomime, improvisation, theater history, dramatic structure, playwriting, design and technical theater.

Course ID: 03250100; 03250200; 03250300; 03250400 Campus Offered: BHS CCHS

## THEATER PRODUCTION I-III

Credit: 1 for each level

## Prerequisites: Technical Theatre I.

Students will learn the core concepts of theatre and project management, as well as serving the needs of the JFW performing arts center. Students are required to work a total of 20 events throughout the year at the JFW. Tech Theatre 1 Pre-req required.

These courses are contract hour courses that do not meet within the regular school day.

Course ID: 03250700; 03250800; 03250900 Campus Offered: BHS

## **Athletics & Physical Education**

## **AEROBIC ACTIVITIES - PHYSICAL EDUCATION 3**

Credit: 1

## **Prerequisites: None**

Students enrolled in aerobic activities are exposed to a variety of activities that promote health-related fitness. A major expectation of this course is for the student to design a personal fitness program that uses aerobic activities as a foundation.

Course ID: PES00054 Campus Offered: CCHS

BASEBALL I, II, III, IV Credit:1 for each level

## **Prerequisites: Tryouts**

This is a class to prepare students for competitive UIL baseball contests. This class consists of conditioning weight training, and baseball fundamentals. Note: Participation in UIL competitive athletics is voluntary (not mandatory) and students are subject to removal from the team. Parents and athletes must recognize that catastrophic injuries can occur to the head, brain or spine.

Course ID: PES00000; PES00001; PES00002; PES00003 Campus Offered: BHS CCHS

BASKETBALL I, II, III, IV Credit:1 for each level

## **Prerequisites: Tryouts**

This class is designed for student participation in UIL competitive basketball. Students will participate in an off-season program when not involved in competition. Note: Participation in UIL competitive athletics is voluntary (not mandatory) and students are subject to removal from the team. Parents and athletes must recognize that catastrophic injuries can occur to the head, brain or spine.

Course ID: PES00000; PES00001; PES00002; PES00003 Campus Offered: BHS CCHS

## **CHEERLEADING I, II, III, IV**

Credit:1 for each level

## **Prerequisites: Tryouts**

BISD cheerleaders promote participation in and support for all athletic teams. This course is required for students selected as cheerleader at any level. In addition to the school time practices, practice time will also be held after school. Students will need a specific pair of tennis shoes for gym floor only. Note: Only one credit may be earned for cheerleading. Parents and cheerleaders must recognize the catastrophic injuries can occur to the head, brain, or spine.

Course ID: PES00013; PES00001; PES00002; PES00003 Campus Offered: BHS CCHS

## **FOUNDATIONS OF PERSONAL FITNESS - PHYSICAL EDUCATION 1**

Credit: 1

#### Prerequisites: None. Grades 9-12.

This course strives to motivate students to develop a lifetime of personal fitness with an emphasis on the health-related components of physical fitness and will include textbook instruction as well as physical participation.

Course ID: PES00052 Campus Offered: BHS CCHS

FOOTBALL I, II, III, IV

Credit:1 for each level

## **Prerequisites: Tryouts**

This class is designed for competitive participation in UIL football. Students will participate in an off-season program when not involved in competition. Note: Participation in UIL competitive athletics is voluntary (not mandatory) and students are subject to removal from the team. Parents and athletes must recognize that catastrophic injuries can occur to the head, brain or spine.

Course ID: PES00000; PES00001; PES00002; PES00003 Campus Offered: BHS CCHS

GOLF I, II, III, IV Credit:1 for each level

#### **Prerequisites: Tryouts**

This class is designed for students who participate in varsity competition in UIL golf. Note: Participation in UIL competitive athletics is voluntary (not mandatory) and students are subject to removal from the team. Parents and athletes must recognize that catastrophic injuries can occur to the head, brain or spine.

Course ID: PES00000; PES00001; PES00002; PES00003 Campus Offered: BHS CCHS

SOCCER I, II, III, IV Credit: 1 for each level

## **Prerequisites: Tryouts**

This class is designed to build soccer skills and to participate in soccer competition. Note: participation in UIL competitive athletics is voluntary (not mandatory) and students are subject to removal from the team. Parents and athletes must recognize that catastrophic injuries can occur to the head, brain or spine.

Course ID: PES00000; PES00001; PES00002; PES00003 Campus Offered: BHS CCHS

SOFTBALL I, II, III, IV Credit: 1 for each level

## **Prerequisites: Tryouts**

This is a class to prepare students for competitive UIL softball contests. This class consists of conditioning weight training and softball fundamentals. Note: Participation in UIL competitive athletics is voluntary (not mandatory) and students are subject to removal from the team. Parents and athletes must recognize that catastrophic injuries can occur to the head, brain or spine.

Course ID: PES00000; PES00001; PES00002; PES00003 Campus Offered: BHS CCHS

#### **TEAM SPORTS - PHYSICAL EDUCATION 2**

Credit: 1

## **Prerequisites: None**

Students enrolled in Team Sports are expected to develop health-related fitness and an appreciation for team work and fair play. Team Sports is less concerned with the acquisition of physical fitness during the course than reinforcing the concept of incorporating physical activity into a lifestyle beyond high school. The first three levels of this course may be taken for state credit; subsequent offerings are for local elective credit.

Course ID: PES00055 Campus Offered: BHS CCHS

TENNIS I, II, III, IV Credit:1 for each level

## **Prerequisites: Tryouts**

This class, for both boys and girls, is designed for junior varsity and varsity competitive participation in UIL tennis. Note: Participation in UIL competitive athletics is voluntary (not mandatory) and students are subject to removal from the team. Parents and athletes must recognize that catastrophic injuries can occur to the head, brain or spine.

Course ID: PES00000; PES00001; PES00002; PES00003 Campus Offered: BHS CCHS

## TRACK/CROSS COUNTRY I, II, III, IV

Credit:1 for each level

## **Prerequisites: Tryouts**

Training for track UIL competition and cross country occurs in this class. Participants must realize that injuries may occur in sports. Note: Participation in UIL competitive athletics is voluntary (not mandatory) and students are subject to removal from the team. Parents and athletes must recognize that catastrophic injuries can occur to the head, brain or spine.

Course ID: PES00000; PES00001; PES00002; PES00003 Campus Offered: BHS CCHS

VOLLEYBALL I, II, III, IV Credit:1 for each level

## **Prerequisites: Tryouts**

This class is designed for freshman competitive participation in UIL athletics volleyball. Students will be involved in an off-season program when not involved in competition. Note: Participation in UIL competitive athletics is voluntary (not mandatory) and students are subject to removal from the team. Parents and athletes must recognize that catastrophic injuries can occur to the head, brain or spine.

Course ID: PES00000; PES00001; PES00002; PES00003 Campus Offered: BHS CCHS

## **Languages Other Than English**

## AMERICAN SIGN LANGUAGE I

Credit: 1

Prerequisites: None.

Students will understand and produce short-signed phrases and sentences, detect main idea in material that is signed, be able to transcribe ASL into English gloss, recognize the importance of communication and how it relates to the American deaf culture, and recognize the importance of acquiring accuracy of expression by knowing the components of ASL, including grammar. Mastery of skills is necessary for communicating through ASL. It includes an introduction to Deaf Culture, Deaf Community, and basic grammar elements of the language.

Course ID: 03980100 Campus Offered: BHS

## **AMERICAN SIGN LANGUAGE II**

Credit: 1

Prerequisites: ASL I.

This course continues emphasizes extending the skills introduced in Level 1. It includes Deaf History in America, Deaf Culture, Deaf Literature and advanced grammar elements of the language.

Course ID: 03980200 Campus Offered: BHS

## **AMERICAN SIGN LANGUAGE III**

Credit: 1

Prerequisites: ASL II.

This course continues to extend the skills introduced in Levels 1 and 2. It includes advanced ASL storytelling and literature, advanced ASL grammar and vocabulary, issues in the Deaf community and an introduction to the interpreting profession. This course presents a more advanced curriculum and receives Pre-AP weight.

Course ID: 03980300 Campus Offered: BHS

## AMERICAN SIGN LANGUAGE IV

Credit: 1

Prerequisites: ASL III.

This course continues to extend the skills introduced in Levels 1, 2, and 3. It includes Deaf Humor, advanced ASL storytelling and literature, advanced vocabulary and a more in-depth study of the interpreting profession. This course presents a more advanced curriculum and receives Pre-AP weight.

Course ID: 03980400 Campus Offered: BHS

FRENCH I Credit: 1

Prerequisites: None.

This course is an introduction to the study of the French language through conversation, grammar, reading, and writing. Students acquire insight into the lifestyles of France and other French-speaking people through comparative study of geography, culture, and social traditions.

Course ID: 03410100 Campus Offered: BHS CCHS

FRENCH II Credit: 1

Prerequisites: French I.

In this second year of French study, emphasis is spoken and written proficiency and practical application of the language. Cultural investigation explores the provinces of France and regional differences in language and daily life.

Course ID: 03410200 Campus Offered: BHS CCHS

FRENCH III PRE-AP Credit: 1

Prerequisites: French II.

At this level of language study, the focus is on communication in French with an emphasis on independent reading, independent writing and continued practice on oral proficiency. French history and its contribution to the New World is a special focus of the study of French culture. This course is considered preparation for the Advanced Placement Examination the following year. This course presents a more advanced curriculum and receives Pre-AP weight.

Course ID: 03410300 Campus Offered: BHS CCHS

## FRENCH IV (LANGUAGE) ADVANCED PLACEMENT

Credit: 1

Prerequisites: French III.

Students enrolled in this course are expected to take the College Board AP examination at the end of the year. In the fourth year, students will be able to understand French spoken by a native speaker in a variety of conversations. Reading and writing become further integrated through expanded study of literature and modern culture. Students demonstrate language mastery by expression of personal opinions, persuasive speaking and writing, and production of brief literary interpretations and/or criticisms. Individual colleges and universities determine advanced standing based on AP exam scores. This course presents a more advanced curriculum and receives AP weight.

Course ID: A3410100 Campus Offered: BHS CCHS

SPANISH I Credit: 1

Prerequisites: None.

This course introduces the study of the Spanish language and culture through conversation, grammar, speaking, reading, and writing. Through the cultural sections in the text, as well as supplementary materials, students acquire some insight into and appreciation of many aspects of Hispanic life and culture.

Course ID: 03440100 Campus Offered: BHS CCHS

SPANISH II Credit: 1

Prerequisites: Spanish I.

This course strengthens conversation and communication skills. Students produce conversations and short narratives and learn to read silently with comprehension and without translation material. Stress is placed on the accurate writing of grammatical structures, syntax, and familiar lexical items used in the reading strand of the program. Through identification of the principle heroes, leaders, and traditions of the Hispanic world, students continue their study of Hispanic culture.

Course ID: 03440200 Campus Offered: BHS CCHS

## **SPANISH II FOR NATIVE SPEAKERS**

Credit: 1

Prerequisites: Oral and written placement exam.

Students with excellent Spanish communication skills take this course and receive credit for Spanish II. The main objective of this course is to enrich the students' total language experience by building on the language proficiency they already possess. The focus is on increasing students' ability to use Spanish for both formal and informal situations and on developing their literacy skills. This course will provide "prior instruction" for students choosing to take CBE for Spanish I credit. This course is paired with Spanish III for Native Speakers.

Course ID: 03440220 Campus Offered: BHS CCHS

## **SPANISH III FOR NATIVE SPEAKERS**

Credit: 1

Prerequisites: Spanish II for Native Speakers, Oral and written placement exam.

Students with excellent Spanish communication skills take this course and receive credit for Spanish III. The main objective of this course is to enrich the students' total language experience by building on the language proficiency they already possess. The focus is on increasing students' ability to use Spanish for both formal and informal situations and on developing their literacy skills. This course presents a more advanced curriculum and receives Pre-AP weight.

Course ID: 03440330 Campus Offered: BHS CCHS

SPANISH III PRE-AP Credit: 1

## Prerequisites: Spanish II.

This course continues to develop the Spanish language through vocabulary development, conversation, reading comprehension and composition. It broadens the students' understanding of Hispanic culture through a study of Hispanic literature and culture. It is designed to challenge the above average Spanish student. This course presents a more advanced curriculum and receives Pre-AP weight.

Course ID: 03440300 Campus Offered: BHS CCHS

## SPANISH IV (LANGUAGE) ADVANCED PLACEMENT

Credit: 1

## **Prerequisites: Spanish Language Proficiency and Teacher Recommendation**

Students enrolled in this course are expected to take the College Board AP examination at the end of the year. Students will develop speaking proficiency with grammatical accuracy and adequate fluency acceptable to a native speaker. The study of Spanish literature is expanded. This course is for qualified students who wish to complete studies in high school comparable in difficulty and content to such college courses as Spanish Composition and Conversation. Individual colleges and universities determine advanced standing based on AP exam scores. This course presents a more advanced curriculum and a weighted grade will be applied to the semester average.

Course ID: A3440100 Campus Offered: BHS CCHS

## **SPANISH V (LITERATURE) ADVANCED PLACEMENT**

Credit: 1

#### Prerequisites: Spanish Language Proficiency and Teacher Recommendation

Students enrolled in this course are expected to take the College Board AP examination at the end of the year. This course is comparable in difficulty and content to such college courses as Introduction to Hispanic Literature. This course is a study of selections (short stories, essays, and poems) from the literatures of Spain, Mexico, Central America, and South America. Individual colleges and universities determine advanced standing based on AP exam scores. This course presents a more advanced curriculum and a weighted grade will be applied to the semester average.

Course ID: A3440200 Campus Offered: BHS CCHS

## **Technology Applications**

## **DIGITAL DESIGN & MEDIA PRODUCTION**

Credit: 1

## Prerequisites: Grades 10-12.

Students learn the basics of creating and/or enhancing digitized computer art and animation using process color, color mixing, sound editing, graphic design, perspective, and accessing needed information from LANs, WANs, and the Internet. Students will work with color, resolution, and halftones as well as other image-enhancing strategies including outlining cropping, digital manipulation, color correction, masking, and the use of channels, paths, background, and layers.

Course ID: 03580400 Campus Offered: BHS CCHS

## **DIGITAL VIDEO & AUDIO DESIGN**

Credit: 1

## Prerequisites: Grades 10-12.

Student create weekly video segments for public airing and in the process, learn all stages of video production including storyboarding, script writing, camera techniques, lighting techniques, sound enhancement, digital editing, 2D and 3D animation, and post-production work.

Course ID: 03580700 Campus Offered: BHS CCHS

WEB DESIGN Credit: 1

## Prerequisites: Grades 10-12.

Students create home pages for publication on the World Wide Web and, in the process, learn HTML, Java, graphic design and layout, and web server maintenance. Students in this class also maintain the campuses web server and its accompanying pages.

Course ID: 03580820 Campus Offered: BHS CCHS

## Career & Technical Education Electives

#### AGRICULTURAL MECHANICS AND METAL TECHNOLOGIES

Prerequisites: Grades 10-12

This course is designed to familiarize the student with the basic theory and specialized skills in carpentry, electricity, plumbing, masonry, fencing and painting.

Course ID: 13002200 Campus Offered: BHS

#### AGRICULTURAL STRUCTURES DESIGN AND FABRICATION

Credit: 1

Credit: 1

#### Prerequisites: Agricultural Mechanics and Metal Technologies. Grades 11-12

In this course, students will attain the academic skills and knowledge related to mechanized agricultural systems and the workplace. Students will develop the knowledge and skills regarding career opportunities, entry requirements, and industry expectations. This is a course designed to develop skills in agricultural applications of welding. Skills will be developed in shielded metal arc welding (stick welding), oxy-fuel cutting, welding, and brazing. Other skills will include gas metal arc welding (MIG and TIG) and plasma arc cutting. Students will have the opportunity to participate in leadership activities and contests through the student leadership organization the FFA.

Course ID: 13002300 Campus Offered: BHS

ACCOUNTING I Credit: 1

## Prerequisites: Business Information Management I. Grades 11-12.

In Accounting I, students will 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 will reflect on this knowledge as they engage in the process of recording, classifying, summarizing, analyzing, and communicating accounting information. Students will formulate and interpret financial information for use in management decision making.

Course ID: 13016600 Campus Offered: CCHS

## **ADVANCED ANIMAL SCIENCE**

Credit: 1

Prerequisites: Biology. Chemistry or IPC; Algebra I and Geometry; and either Small Animal Management, Equine Science, or Livestock Production.

This course is designed to examine the interrelatedness of human, scientific, and technological dimensions of livestock production. Instruction is designed to expand one's knowledge of the scientific and technological dimensions of resources necessary for animal production. Advanced Animal Science can be used as third or fourth year advanced science credit under the Foundation Graduation Plan (HB 5).

Course ID: 13000700 Campus Offered: BHS CCHS

## ADVANCED CULINARY ARTS Credit: 2

## Prerequisites: Culinary Arts. Grade 11-12.

Advanced Culinary Arts will extend content and enhance skills introduced in Culinary Arts by in-depth instruction of industry-driven standards in order to prepare students for success in higher education, certifications, and/or immediate employment.

Course ID: 13022650 Campus Offered: BHS

ADVANCED FLORAL DESIGN

#### Prerequisites: Floral Design. Grades 10-12.

In this course, students build on the knowledge from Floral Design and are introduced to more advanced floral design concepts, with an emphasis on speciality designs and specific occasion planning. This course focuses on building skills in advanced floral design and providing students with a thorough understanding of the design elements and planning techniques used to produce unique speciality floral designs that support the goals and objectives of a specific occasion or event.

Course ID: N1300270 Campus Offered: CCHS

# Credit: 1

Credit: 1

#### **ANATOMY & PHYSIOLOGY**

Prerequisites: Biology and Chemistry. Grades 10-12.

This course introduces a variety of topics, including the structure and function of the human body and the interaction of body systems for maintaining homeostasis. Students conduct laboratory investigations, use scientific methods during investigations, and make informed decisions using critical thinking and scientific problem-solving. Part of the Health Science CTE Pathway. Anatomy & Physiology can be used as a third or fourth year advanced science course under the Foundation Graduation Plan (HB 5).

Course ID: 13020600 Campus Offered: BHS CCHS

## **AUDIO/VIDEO PRODUCTION I**

Credit: 1

## Prerequisites: Principles of Arts, A/V, Technology & Communications. Grades 10-12.

This introductory course will help students learn more about careers in the audio/video communications industry, with special emphasis on audio and video technology and production. Student will develop an understanding of the A/V industry through a hands-on focus on pre-production, production, and post-production audio and video activities. Students will learn the history of Audio/Video production, as well as collect footage throughout the year to show on their campus news channel.

Course ID: 13008500 Campus Offered: BHS CCHS

## **AUDIO/VIDEO PRODUCTION II + LAB**

Credit: 2

## Prerequisites: Audio/Video Production I. Grades 11-12.

In Advanced Audio/Video Production, students examine advanced elements of production through the campus studio setting. Students will present production techniques for a variety of video applications, including theatrical, news gathering, informational, and documentary-style productions. Students focus on pre-production planning and combining studio and field production into a final presentation, and help produce programming for their school news channel.

Course ID: 13008610 Campus Offered: BHS CCHS

## **AUTOMOTIVE TECHNOLOGY I: MAINTENANCE & LIGHT REPAIR**

Credit: 2

## Prerequisites: Basic Automotive. Grades 10-12.

This course will provide basic automotive knowledge for entry-level employment in automotive careers. Training includes use of manuals, service and repair of basic components of automobiles, engine systems, powertrain systems, Steering, Suspensions, brake systems, heating and air-conditioning systems.

Course ID: 13039600 Campus Offered: BHS

## **AUTOMOTIVE TECHNOLOGY II: AUTOMOTIVE SERVICE**

Credit: 2

## Prerequisites: Automotive Technology I: Maintenance & Light Repair

Students will study the advanced side of vehicles systems. Students will learn how they work, diagnostics, replacement of parts and repair. Some of these areas will be over engine diagnostics, drivetrain, steering and suspension, brakes, clutches, battery, starting, charging and electrical systems. Students will also learn how to operate/run a shop.

Course ID: 13039700 Campus Offered: BHS

BASIC AUTOMOTIVE Credit: 1

#### Prerequisites: None. Grades 9-10.

In this course you will learn about the automotive industry, its different careers and certifications that are available. Then students will learn about shop and personnel safety, tool identification (hand, and power equipment). Students will also learn about different systems of a vehicle, such as: Brakes, Fuel Maintenance, Lubrication, Cooling, Exhaust, Steering, Suspension, Engine fundamental and repair. The course is about 60% laboratory (hands on) and 40% within the classroom.

Course ID: 13039550 Campus Offered: BHS

## **BUSINESS INFORMATION MANAGEMENT I**

Credit: 1

#### Prerequisites: Principles of Business, Marketing, and Finance. Grades 10-12.

Business Information Management I prepares students to apply technology skills to personal and workplace business situations. Students develop mastery in using MS Office applications (Word, Excel, Access, PowerPoint and Publisher) and additional applications. \*\*This course is highly recommended for preparing students for career and college entry. MS Office Applications Certification Opportunities.

Course ID: 13011400 Campus Offered: BHS CCHS

## **BUSINESS INFORMATION MANAGEMENT II**

Credit: 1

#### Prerequisites: Business Information Management I. Grades 11-12.

In BIM II, you will learn more about MS Office while applying techniques towards managing several business and community related efforts. Throughout the year, you will learn more about MS Office software, computer hardware, and apply technical skills to address business applications of emerging technologies. Student will work towards a culminating electronic presentation using appropriate multimedia software. Additional MS Office Applications Certification Opportunities and/or IC3.

Course ID: 13011500 Campus Offered: BHS CCHS

#### **CONSTRUCTION TECHNOLOGY I**

Credit: 2

## Prerequisites: Principles of Construction. Grades 11-12.

In Construction Technology students gain knowledge and skills specific to those needed to enter the workforce as carpenters or building maintenance supervisors, or prepare for a postsecondary degree in construction management, architecture, or engineering. Students acquire knowledge and skills in safety, tool usage, building materials, codes, and framing. NCCER Certification Opportunity.

Course ID: 13005100 Campus Offered: CCHS

## **CONSTRUCTION TECHNOLOGY II**

Credit: 2

## Prerequisites: Construction Technology I. Grades 12.

This is a lab-based course designed to provide preparation and training in construction-related careers: carpenter, bricklayer, residential electrician, commercial welder, plumber, painter, and decorator. Instruction includes safety and career opportunities. NCCER Certification Opportunity.

Course ID: 13005200 Campus Offered: CCHS

# CULINARY ARTS Prerequisites: Introduction to Culinary Arts. Grades 10-12.

Credit: 2

Do you love to cook? Come explore food, flavor, equipment and cuisines of the World. Culinary Arts begins with the fundamentals and principles of the art of cooking or baking, and includes management and production skills and techniques. Students can pursue a national sanitation certification (ServSafe). Students are encouraged to participate in extended learning experiences such as career and technical student organizations and other leadership or extracurricular organizations.

Course ID: 13022600 Campus Offered: BHS

## **ENGINEERING DESIGN AND PROBLEM SOLVING, ROBOTICS III**

Credit: 1

#### Prerequisites: Robotics II.

In Robotics II, students will explore artificial intelligence and programming in the robotic and automation industry. Through implementation of the design process, students will transfer academic skills to component designs in a project-based environment. Students will build prototypes and use software to test their designs. Robotics II can be used as third year advanced math credit under the Foundation Graduation Plan (HB 5).

Course ID: 13037300 Campus Offered: BHS

ENTREPRENEURSHIP Credit: 1

## Prerequisites: Business Information Management I. Grades 11-12.

Interested in becoming an entrepreneur? Students will learn the principles necessary to begin and operate their own business. Students will practice analyzing a business opportunity, preparing a business plan, determining feasibility of an idea using research, and developing a plan to organize and promote the business and its products and services.

Course ID: 13034400 Campus Offered: BHS CCHS

## FINANCIAL MATHEMATICS



#### Prerequisites: Algebra 1. Grades 11-12.

This is a course about personal money management. Students will apply critical-thinking skills to analyze personal financial decisions based on current and projected economic factors. Financial Mathematics can be used as third or fourth year advanced math credit under the Foundation Graduation Plan (HB 5).

Course ID: 13018000 Campus Offered: BHS CCHS

## **FLORAL DESIGN**



## Prerequisites: Grades 9-12.

Principles and Elements of Floral Design prepares students with the skills and knowledge related to Horticulture, and the design principles and techniques in floral design. Students are given hands-on experiences using a variety of floral materials such as live plants and silk flowers. Students will identify and demonstrate the principles and techniques related to floral design to create arrangements, as well as learn planning techniques for floral enterprises and major events. Course may be used to fulfill the required fine art credit for graduation.

Course ID: 13001800 Campus Offered: BHS CCHS

## **FORENSIC SCIENCE**



#### Prerequisites: Biology and Chemistry. Grades 11-12.

Forensic Science is a course that applies the technological practices of justice, with biological, chemical and physical science principles, to the study of criminal and civil issues. Major themes of study are pathology, anthropology, odontology, ballistics, trace evidence, biological fluids, DNA, and fingerprint evidence. Students will have the opportunity to collect and analyze such evidence through case studies and mock crime scenes. Lab activities will be based on crime scene scenarios. Students will also learn about the history and legal aspects of forensic science and career options available in the forensic field. Forensic Science can be used as a third or fourth year advanced science credit under the Foundation Graduation Plan (HB 5).

Course ID: 13029500 Campus Offered: BHS CCHS

## **GRAPHIC DESIGN AND ILLUSTRATION**

Credit: 1

## **Prerequisites: Video Game Design**

Students will develop knowledge and skills needed for success in the Arts, Audio/Video Technology, and Communications Career Cluster. Students will be expected to develop an understanding of the industry with a focus on fundamental elements and principles of visual art and design.

Course ID: 13008800 Campus Offered: BHS

HEALTH SCIENCE - THEORY Credit: 1

## Prerequisites: Principles of Health Science and/or Medical Terminology. Grades 11-12.

The Health Science Theory course is designed to provide for the development of advanced knowledge and skills related to a wide variety of health careers. Students will have the opportunity to earn First Aid and CPR certifications. Students will employ hands-on experiences for continued knowledge and skill development.

Course ID: 13020400 Campus Offered: CCHS

HEALTH SCIENCE CLINICAL Credit: 2

## Prerequisites: Application Based. Principles of Health Science & Biology. Grades 11-12.

The Health Science Clinical course is designed to provide for the development of advanced knowledge and skills related to a wide variety of health careers. Students will employ hands-on experiences for continued knowledge and skill development. (Clinical Rotations by Application Only)

Course ID: 13020410 Campus Offered: BHS CCHS

HOSPITALITY SERVICES Credit: 2

## Prerequisites: Hotel management. Grade 11-12.

This two-hour course provides training in hospitality services such as hotel and motel operations and institutional services. Through job rotations and job shadowing, students learn concepts and skills related to property management, psychology of guests, lodging operations and food and beverage operations.

Course ID: 13022800 Campus Offered: CCHS

HOTEL MANAGEMENT Credit: 1

## Prerequisites: Principles of Hospitality & Tourism. Grade 10-12.

This in-depth study of the lodging industry includes departments within a hotel such as front desk, food and beverage, housekeeping, maintenance, human resources, and accounting. This course will focus on, but not be limited to, professional communication, leadership, management, human resources, technology, and accounting.

Course ID: 13022300 Campus Offered: CCHS

#### INTRODUCTION TO CULINARY ARTS

Credit: 1

## Prerequisites: None. Grades 9-10.

Introduction to Culinary Arts will emphasize the principles of planning, organizing, staffing, directing, and controlling the management of a variety of food service operations. The course will provide insight into the operation of a well-run restaurant. Introduction to Culinary Arts will provide insight into food production skills, various levels of industry management, and hospitality skills. This is an entry level course for students interested in pursuing a career in the food service industry. This course is offered as a classroom and laboratory-based course.

Course ID: 13022550 Campus Offered: BHS

LAW ENFORCEMENT I Credit: 1

## Prerequisites: Principles of Law, Public Safety, Corrections and Security.

Law Enforcement I is an overview of the history, organization, and functions of local, state, and federal law enforcement. Students will understand the role of constitutional law at local, state, and federal levels; the U.S. legal system; criminal law; and law enforcement terminology and the classification and elements of crime.

Course ID: 13029300 Campus Offered: BHS CCHS

LIVESTOCK PRODUCTION Credit: 1

## Prerequisites: Principles of Agriculture, Food & Natural Resources. Grades 10-12.

This course is designed to introduce students to careers in the field of animal science. Students will develop knowledge and skills pertaining to the nutrition, reproduction, health and management of domestic animals. Animal species addressed in this course may include, but are not limited to, beef cattle, dairy cattle, swine, sheep, goats, and poultry.

Course ID: 13000300 Campus Offered: BHS CCHS

## MATHEMATICAL APPLICATIONS IN AGRICULTURE, FOOD & NATURAL RESOURCES



Prerequisites: Algebra I, Geometry.

In Mathematical Applications in Agriculture, Food, and Natural Resources, students will 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 careers in agriculture, food, and natural resources, students must acquire technical knowledge in the discipline as well as apply academic skills in mathematics. To prepare for success, students need opportunities to reinforce, apply, and transfer their knowledge and skills related to mathematics in a variety of contexts. Mathematical Applications in Agriculture, Food, and Natural resources can be used as a fourth year advanced math credit under the Foundation Graduation Plan (HB 5).

Course ID: 13001000 Campus Offered: BHS CCHS

MEDICAL TERMINOLOGY Credit: 1

#### Prerequisites: None. Grades 9-10.

Medical Terminology is designed to develop a working knowledge of the language of medicine. Students acquire word-building skills by learning prefixes, suffixes, roots and abbreviations. A body systems approach is used, which includes anatomy, common diseases/disorders, diagnostic and therapeutic treatments and common abbreviations. This course is designed to prepare students for Health Science and Anatomy and Physiology.

Course ID: 13020300 Campus Offered: BHS

## **PATHOPHYSIOLOGY**



Prerequisites: Biology and Chemistry. Anatomy & Physiology. Grade 12.

The Pathophysiology course is designed for students to conduct laboratory and field investigations, use scientific methods during investigations, and make informed decisions using critical thinking and scientific problem solving. Students in Pathophysiology will 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. Pathophysiology can be used as a third or fourth year advanced science course under the Foundation Graduation Plan (HB 5).

Course ID: 13020800 Campus Offered: BHS CCHS

PHARMACOLOGY Credit: 1

## Prerequisites: Biology and Chemistry. Medical Terminology. Grades 11-12.

The Pharmacology course is designed to study how natural and synthetic chemical agents such as drugs affect biological systems. Knowledge of the properties of therapeutic agents is vital in providing quality health care. It is an ever-changing, growing body of information that continually demands greater amounts of time and education from health care workers.

Course ID: 13020950 Campus Offered: BHS

## PRACTICUM IN AGRICULTURE

Credit: 2

Prerequisites: a minimum of one credit from the courses in the Agriculture, Food, and Natural Resources Career Cluster. Grade 12.

This practicum course is a paid or unpaid internship experience for students participating in a coherent sequence of career and technical education courses in the Agriculture, Food, and Natural Resources cluster. The practicum is designed to give students supervised practical application of knowledge and skills. Practicum experiences can occur in a variety of locations appropriate to the nature and level of experiences such as employment, independent study, internships, assistantships, mentor-ship, or laboratories. Organization: FFA.

Course ID: 13002500 Campus Offered: BHS CCHS

#### PRACTICUM IN AV PRODUCTION

#### Credit: 2

## Prerequisites: Audio/Video Production II or Graphic Design and Illustration I. Grade 12.

Careers in audio/video production span all aspects of the audio/video communications industry. Building upon the concepts taught in Audio/Video Production II and its corequisite Audio/Video Production II Lab, in addition to developing advanced technical knowledge and skills needed for success in the Arts, Audio/Video Technology, and Communications Career Cluster, students will be expected to develop an increasing understanding of the industry with a focus on applying pre-production, production, and post-production audio and video products in a professional environment. This course may be implemented in an advanced audio/video or audio format. Instruction may be delivered through lab-based classroom experiences or career preparation opportunities.

Course ID: 13008700 Campus Offered: BHS CCHS

## PRACTICUM IN BUSINESS MANAGEMENT

Credit: 2

## Prerequisites: Business Information Management II, Accounting I, Entrepreneurship. Grade 12.

Students implement personal and interpersonal skills to strengthen individual performance in the workplace and in society and to make a successful transition to the workforce or postsecondary education, Students apply technical skills to address business application of emerging technologies, students develop a foundation in the economical, financial, technological, international, social, and ethical aspects of business to become competent consumers, employees, and entrepreneurs.

Course ID: 13012200 Campus Offered: BHS CCHS

## PRACTICUM IN CONSTRUCTION TECHNOLOGY

Credit: 2

#### Prerequisites: Construction Technology II. Grade 12.

This is an occupationally specific course designed to provide classroom technical instruction or on-the-job training. Students gain advanced knowledge and skills specific to enter the workforce and/or prepare for a postsecondary degree in construction management, architecture, or engineering. Organization: Skills USA.

Course ID: 13005250 Campus Offered: CCHS

#### PRACTICUM IN CULINARY ARTS

Credit: 2

## Prerequisites: Advanced Culinary Arts. Grade 12.

This course is a unique practicum that provides occupationally specific opportunities for students to participate in a learning experience that combines classroom instruction with actual work experiences in culinary career-related fields. This class provides the opportunity for a culinary career-related internship where you may work at a food-service operation to gain real world experiences during your senior year. All food-service establishments must be approved by the Culinary teacher.

Course ID: 13022700 Campus Offered: BHS

## PRACTICUM IN HEALTH SCIENCE

Credit: 2

#### Prerequisites: Health Science - Theory + Clinical Rotations or Pharmacology. Grade 12.

This double-blocked one-year course is designed for the student planning to enter into a healthcare career. Students will study and prepare to become certified in one of the two certifications offered. Instruction will be aligned with academic standards and relevant knowledge and skills that will prepare the student for the Patient Care Technician certification and the Pharmacy Technician certification.

Course ID: 13020500 Campus Offered: BHS CCHS

#### PRACTICUM IN HOSPITALITY SERVICES

Credit: 2

## Prerequisites: Hospitality Services. Grade 12.

This is an occupationally specific course designed to utilize and improve skills learned in previous courses in the pathway. The Practicum can be an internship, an in school project or a certification class. You will need to consult with your teacher about developing the practicum suitable for your pathway.

Course ID: 13022900 Campus Offered: CCHS

#### PRACTICUM IN TRANSPORTATION SYSTEMS

Credit: 2

## Prerequisites: Automotive Technology II: Automotive Service. Grade 12.

The Automotive Technology Practicum is designed to give students supervised practical application of knowledge and skills in the automotive career fields. The practicum experiences can occur in a variety of locations appropriate to the nature and level of experience such as internships, mentorships, independent study, or Automotive Technology Shop.

Course ID: 13040450 Campus Offered: BHS

## PRINCIPLES OF AGRICULTURE, FOOD AND NATURAL RESOURCES

Credit: 1

## Prerequisites: None. Grades 9-10.

Are you interested in the technical world of agriculture? Want to develop your leadership potential? Principles of Agriculture, Food and Natural Resources is designed to enhance understanding of the agriculture industry. Students will develop skills related to plant and animal systems, food production, mechanical systems, entrepreneurship, leadership and environmental sciences.

Course ID: 13000200 Campus Offered: BHS CCHS

## PRINCIPLES OF ARTS, A/V, TECHNOLOGY & COMMUNICATIONS

Credit: 1

## Prerequisites: None. Grades 9-10.

Careers in the Arts, Audio/Video Technology, and Communications career cluster require, in addition to creative aptitude, a strong background in computer and technology applications, a strong academic foundation, and a proficiency in oral and written communication. Within this context, students will be expected to develop an understanding of the various and multifaceted career opportunities in the cluster and the knowledge, skills, and educational requirements for those opportunities.

Course ID: 13008200 Campus Offered: BHS CCHS

## PRINCIPLES OF BUSINESS, MARKETING, AND FINANCE

Credit: 1

#### Prerequisites: None. Grades 9-10.

Ever wonder what it takes to a operate a successful business? Principles of Business Marketing & Finance is an introductory course that will give you basic knowledge in business, marketing, advertising and economics. You will leave this class with a new outlook on business in the real world.

Course ID: 13011200 Campus Offered: BHS CCHS

## PRINCIPLES OF CONSTRUCTION

Credit: 1

#### Prerequisites: None. Grades 9-10.

This course provides an introduction to the various fields of architecture, interior design, construction science, and construction technology. Students will explore various field entry requirements to set career goals, in addition to learning about workplace safety and career opportunities, work ethics, communications, problem solving and critical thinking skills. Students will demonstrate uses of various hand tools and power tools, and technical vocabulary related to architecture and construction fields.

Course ID: 13004220 Campus Offered: CCHS

#### PRINCIPLES OF HEALTH SCIENCE

Credit: 1

## Prerequisites: None. Grades 9-10.

Principles of Health Science provides students with an overview of the healthcare industry. Focus is on exploration, leadership development, ethical and legal issues and history of medicine and economics and trends in financing health care. Students develop a concept of health and wellness from the perspective of a health consumer as well as a potential professional in the healthcare industry.

Course ID: 13020200 Campus Offered: BHS CCHS

#### PRINCIPLES OF HOSPITALITY AND TOURISM

Credit: 1

Prerequisites: None. Grade 9-10.

The hospitality and tourism industry encompasses lodging; travel and tourism; recreation, amusements, attractions, and resorts; and restaurants and food beverage service.

Course ID: 13022200 Campus Offered: CCHS

## PRINCIPLES OF LAW, PUBLIC SAFETY, CORRECTIONS AND SECURITY

Credit: 1

Prerequisites: None. Grades 9-12.

Principles of Law, Public Safety, Corrections, and Security introduces students to professions in law enforcement, protective services, corrections, firefighting, and emergency management services. Students will examine the roles and responsibilities of police, courts, corrections, private security, and protective agencies of fire and emergency services. The course provides students with an overview of the skills necessary for careers in law enforcement, fire service, protective services, and corrections.

Course ID: 13029200 Campus Offered: BHS CCHS

#### PROJECT LEAD THE WAY: AEROSPACE ENGINEERING

Credit: 1

Prerequisites: Engineering Science, Digital Electronics or Aerospace Engineering. Grades 11-12.

AE explores the evolution of flight, navigation and control, flight fundamentals, aerospace materials, propulsion, space travel, and orbital mechanics. In addition, this course presents alternative applications for aerospace engineering concepts. Receives Pre-AP weighted GPA.

Course ID: N1303745 Campus Offered: CCHS

## PROJECT LEAD THE WAY: CIVIL ENGINEERING AND ARCHITECTURE

Credit: 1

Prerequisites: Engineering Science or Digital Electronics. Grades 11-12.

Students learn important aspects of building and site design and development. They apply math, science, and standard engineering practices to design both residential and commercial projects and document their work using 3-D architectural design software. Receives Pre-AP weighted GPA.

Course ID: N1303747 Campus Offered: BHS CCHS

## PROJECT LEAD THE WAY: DIGITAL ELECTRONICS



Prerequisites: Algebra I and geometry. Grades 10-12.

Digital Electronics is the study of electronic circuits that are used to process and control digital signals. In contrast to analog electronics, where information is represented by a continuously varying voltage, digital signals are represented by two discreet voltages or logic levels. This distinction allows for greater signal speed and storage capabilities and has revolutionized the world of electronics. Digital electronics is the foundation of modern electronic devices such as cellular phones, digital audio players, laptop computers, digital cameras, and high- definition televisions. The primary focus of Digital Electronics is to expose students to the design process of combinational and sequential logic design, teamwork, communication methods, engineering standards, and technical documentation. Digital Electronics can be used as third or fourth year advanced math credit under the Foundation Graduation Plan (HB 5). Receives Pre-AP weighted GPA.

Course ID: 13037600 Campus Offered: CCHS

# Credit: 1

## PROJECT LEAD THE WAY: ENGINEERING SCIENCE

## Prerequisites: Project Lead The Way: Introduction to Engineering. Grades 10-12.

Engineering Science is an engineering course designed to expose students to some of the major concepts and technologies that they will encounter in a postsecondary program of study in any engineering domain. Students will have an opportunity to investigate engineering and high-tech careers. In Engineering Science, students will employ science, technology, engineering, and mathematical concepts in the solution of real-world challenge situations. Students will develop problem-solving skills and apply their knowledge of research and design to create solutions to various challenges. Students will also learn how to document their work and communicate their solutions to their peers and members of the professional community. Receives Pre-AP weighted GPA.

Course ID: 13037500 Campus Offered: BHS CCHS

#### PROJECT LEAD THE WAY: INTRODUCTION TO ENGINEERING DESIGN

Credit: 1

## Prerequisites: None. Algebra 1 Suggested.

Students study the engineering design process, applying math, science, and engineering standards to identify and design solutions to a variety of real problems. They work both individually and in collaborative teams to identify, research, test, refine, develop, and communicate design solutions using industry practices, standards, and tools. Utilizing PLTW's activity-project-problem-based teaching and learning strategies students' progress from structured activities to complex projects that require detailed planning, documentation, and communication. The course's rigorous pace requires students to develop an engineering mindset. Students apply industry accepted technical communication skills in visual representation using industry-standard 3D design technology as well as professional and industry specific documentation processes. The development of computational methods in engineering problem solving, including statistical analysis and mathematical modeling are emphasized. Receives Pre-AP weighted GPA.

Course ID: N1303742 Campus Offered: BHS CCHS

ROBOTICS I, II Credit: 1 each level

## Prerequisites: Project Lead The Way: Introduction to Engineering Design. Grades 10-12.

In Robotics I, students will transfer academic skills to component designs in a project-based environment through implementation of the design process. Students will build prototypes or use simulation software to test their designs. Additionally, students will explore career opportunities, employer expectations, and educational needs in the robotic and automation industry.

Course ID: 13037000, 13037050 Campus Offered: BHS

#### TRAVEL AND TOURISM MANAGEMENT

Credit: 1

Prerequisites: None. Grade 10-12.

Travel and Tourism Management incorporates management principles and procedures of the travel and tourism industry as well as destination geography, airlines, international travel, cruising, travel by rail, lodging, recreation, amusements, attractions, and resorts. Employment qualifications and opportunities are also included in this course.

Course ID: 13022500 Campus Offered: CCHS

## **VETERINARY MEDICAL APPLICATIONS**

Credit: 1

## Prerequisites: Livestock Production. Grades 11-12.

This course provides training in the veterinary assistant field. Students have the opportunity to develop technical skills in health, nutrition, examinations, diseases, sanitation, and regulatory programs of small and large animals through collaboration, innovation and self- direction. The course includes, but is not, limited to animal handling and restraint, health and safety, surgical preparation, anatomy and physiology, medical terminology, infectious disease, instrument and equipment identification, vaccine preparation and injection techniques, and veterinary office procedures. Students will begin preparation for the Veterinary Assistant-Level I exam.

Course ID: 13000600 Campus Offered: BHS CCHS

VIDEO GAME DESIGN Credit: 1

## Prerequisites: Principles of Arts, A/V, Technology & Communication. Grades 10-12.

Video Game Design will allow students to explore one of the largest industries in the global marketplace and the new emerging careers it provides in the field of technology. Students will learn gaming, computerized gaming, evolution of gaming, artistic aspects of perspective, design, animation, technical concepts of collision theory, and programming logic. Students will participate in a simulation of a real video game design team while developing technical proficiency in constructing an original game design.

Course ID: 13009970 Campus Offered: BHS

## **General Electives**

## EFFECTIVE LEARNING STRATEGIES FOR COLLEGE SUCCESS DUAL CREDIT (EDUC 1300)



Prerequisites: TSI College Ready. Grades 10-12.

Students go through the Early College Start Application Process and must meet college readiness requirements. Upon successful completion, student will earn elective credit for College Readiness and Study Skills

Course ID: N1290050 Campus Offered: BHS CCHS through ACC

#### NAVAL JR. ROTC I



Prerequisites: None.

The NJROTC program is a four-year program co-sponsored by the Bastrop Independent School District and the United States Navy. This course introduces students to the precepts of citizenship, elements of leadership, and the value of scholarship in attaining goals. This program recognizes the significant role of sea power in the past, present and future of the United States. Leadership, citizenship, maritime geography, navigation, basic seamanship and naval history are included in the academic portion. In addition to a wide variety of academic subjects, this program includes extra classroom activities where students are introduced to military procedures, including drill, orienteering, weapon safety, and physical training. This program also offers the opportunity for students to compete against other schools at field drill meets, participate in orientation cruises and flights, and visit military museums, historical military sights and naval shore facilities.

This program of military instruction is coeducational and will benefit the student, the community, and our nation Uniforms, equipment, textbooks and travel are provided for the student. No military obligation or connection is incurred by students due to or because of Navy Junior ROTC training. As part of the team building concepts and principles, all students enrolled in NJROTC will be required to join one of the seven teams sponsored by the NJROTC program. Teams are as follows: Armed Drill Team, Unarmed Drill Team, Color Guard, Rifle Team, Orienteering, Athletic, and Academic. In addition, each cadet is required to have a physical each year performed by a certified physician prior to participating in NJROTC sponsored events or physical training. PE credit will be awarded.

Course ID: PES00004 Campus Offered: BHS

NAVAL JR. ROTC II Credit: 1

## Prerequisites: NJROTC I, FInstructor and Parental Approval.

The NJROTC program is a four-year program co-sponsored by the Bastrop Independent School District and the United States Navy. This course introduces students to the precepts of citizenship, elements of leadership, and the value of scholarship in attaining goals. This program recognizes the significant role of sea power in the past, present and future of the United States. Leadership, citizenship, maritime geography, navigation, basic seamanship and naval history are included in the academic portion. In addition to a wide variety of academic subjects, this program includes extra classroom activities where students are introduced to military procedures, including drill, orienteering, weapon safety, and physical training. This program also offers the opportunity for students to compete against other schools at field drill meets, participate in orientation cruises and flights, and visit military museums, historical military sights and naval shore facilities.

This program of military instruction is coeducational and will benefit the student, the community, and our nation Uniforms, equipment, textbooks and travel are provided for the student. No military obligation or connection is incurred by students due to or because of Navy Junior ROTC training. As part of the team building concepts and principles, all students enrolled in NJROTC will be required to join one of the seven teams sponsored by the NJROTC program. Teams are as follows: Armed Drill Team, Unarmed Drill Team, Color Guard, Rifle Team, Orienteering, Athletic, and Academic. In addition, each cadet is required to have a physical each year performed by a certified physician prior to participating in NJROTC sponsored events or physical training.

Course ID: 03160200 Campus Offered: BHS

NAVAL JR. ROTC III Credit: 1

## Prerequisites: NJROTC I and II. Instructor and Parental Approval.

The NJROTC program is a four-year program co-sponsored by the Bastrop Independent School District and the United States Navy. This course introduces students to the precepts of citizenship, elements of leadership, and the value of scholarship in attaining goals. This program recognizes the significant role of sea power in the past, present and future of the United States. Leadership, citizenship, maritime geography, navigation, basic seamanship and naval history are included in the academic portion. In addition to a wide variety of academic subjects, this program includes extra classroom activities where students are introduced to military procedures, including drill, orienteering, weapon safety, and physical training. This program also offers the opportunity for students to compete against other schools at field drill meets, participate in orientation cruises and flights, and visit military museums, historical military sights and naval shore facilities.

This program of military instruction is coeducational and will benefit the student, the community, and our nation Uniforms, equipment, textbooks and travel are provided for the student. No military obligation or connection is incurred by students due to or because of Navy Junior ROTC training. As part of the team building concepts and principles, all students enrolled in NJROTC will be required to join one of the seven teams sponsored by the NJROTC program. Teams are as follows: Armed Drill Team, Unarmed Drill Team, Color Guard, Rifle Team, Orienteering, Athletic, and Academic. In addition, each cadet is required to have a physical each year performed by a certified physician prior to participating in NJROTC sponsored events or physical training.

Course ID: 03160300 Campus Offered: BHS

NAVAL JR. ROTC IV Credit: 1

## Prerequisites: NJROTC I, II and III. Instructor and Parental Approval.

The NJROTC program is a four-year program co-sponsored by the Bastrop Independent School District and the United States Navy. This course introduces students to the precepts of citizenship, elements of leadership, and the value of scholarship in attaining goals. This program recognizes the significant role of sea power in the past, present and future of the United States. Leadership, citizenship, maritime geography, navigation, basic seamanship and naval history are included in the academic portion. In addition to a wide variety of academic subjects, this program includes extra classroom activities where students are introduced to military procedures, including drill, orienteering, weapon safety, and physical training. This program also offers the opportunity for students to compete against other schools at field drill meets, participate in orientation cruises and flights, and visit military museums, historical military sights and naval shore facilities.

This program of military instruction is coeducational and will benefit the student, the community, and our nation Uniforms, equipment, textbooks and travel are provided for the student. No military obligation or connection is incurred by students due to or because of Navy Junior ROTC training. As part of the team building concepts and principles, all students enrolled in NJROTC will be required to join one of the seven teams sponsored by the NJROTC program. Teams are as follows: Armed Drill Team, Unarmed Drill Team, Color Guard, Rifle Team, Orienteering, Athletic, and Academic. In addition, each cadet is required to have a physical each year performed by a certified physician prior to participating in NJROTC sponsored events or physical training.

Course ID: 03160400 Campus Offered: BHS

OFFICE ASSISTANT Credit: .5-1 Local elective credit

## Prerequisites: Teacher/Supervisor/Counselor approval. Application process at CCHS.

Senior students are selected to assist staff, office personnel, and selected teachers to perform various duties. Students gain experience by helping to prepare and organize materials. This course will have limited enrollment. A teacher assistant may be assigned to assist department heads, those who teach a technology or lab-based course, office staff, librarians, nurses, and others as approved by the campus principal. This course can only be counted as a local credit. Students must be TSI-ready prior to enrollment.

Course ID: 85000930 Campus Offered: BHS CCHS

Credit: 1 for each level

## PEER ASSISTANCE AND LEADERSHIP I, II

## Prerequisites: Teacher Approval.

This course is a peer helping program in which selected high school students will be trained to work as peer facilitators with other students in all grade levels (K-12). Participants will be trained in a variety of helping skills which will enable them to assist other students in having a more positive and productive school experience.

Course ID: N1290005; N1290006 Campus Offered: BHS CCHS

SPORTS MEDICINE I Credit: 1

## Prerequisites: Principles of Health Science. Grades 10-12.

This course is an opportunity for the study and application of the components of sports medicine including but not limited to sports medicine related careers, prevention of athletics injuries, recognition, evaluation, and immediate care of athletic injuries, rehabilitation and management skills, taping and wrapping techniques, first aid/CPR/AED, emergency procedures, nutrition, sports psychology, human anatomy and physiology, therapeutic modalities, and therapeutic exercise. This course will require extracurricular time.

Course ID: N1150040 Campus Offered: BHS CCHS

SPORTS MEDICINE II/III Credit: 1

## Prerequisites: Sports Medicine I. Grades 11-12

This course provides an in-depth study of application of the components of sports medicine for athletic training students. Individualized and independent assignments will be included in this course. Time outside of school is required for this class. Participation is voluntary and students are subject to removal from the program based on campus handbook.

Course ID: N1150041, N115004 Campus Offered: BHS CCHS

#### STUDENT LEADERSHIP - STUDENT COUNCIL

Credit: 1

## Prerequisites: None.

This course provides an opportunity to study, practice, and develop group and individual leadership and organizational skills. These skills include the structure of leadership, organization and managerial skills, citizenship, goal setting, group processes and communications. This course can only count toward 1 elective credit. Subsequent years will count toward local (non-state) credit.

Course ID: N1290010 Campus Offered: BHS CCHS

## **TEEN LEADERSHIP - STUDENT COUNCIL 2**

Credit: 1

## **Prerequisites: Teacher Approval**

This class is designed to provide planning time for student council members. This course may be taken one or both semesters. Members will aid the sponsor in planning and preparation for student council projects. This course can only count toward 1 elective credit. Subsequent years will count toward local (non-state) credit.

Course ID: N1290012 Campus Offered: BHS

## **Contacts, Notices, and Notifications**

Curriculum & Instruction Associate Superintendent and Directors		Bastrop High School	Cedar Creek High School
Adelaida Olivarez	Les Hudson	Brad Brown	Bridgette Cornelius
Associate Superintendent of	Director of Student Services &	Principal	Principal
Curriculum & Instruction	Industry CTE		
		Liz Wysocki	Edgar Torres
Emily Bain	Luis Portillo	Associate Principal	Associate Principal
Director of Digital Learning &	Director of Fine Arts		
STEM CTE		Christine Rector	Raina Ellis
	Marisol Rocha, Ed.D.	Lead Counselor	Lead Counselor
Heather Christie	Director of Federal & State Programs		
Director of Curriculum &	and School Improvement		
Accountability	·		
	Jackie Waneck		
Trish Flores	Director of Special Services		
Director of Bilingual/ESL	·		
Programming			

#### NOTICE

It is the policy of Bastrop ISD not to discriminate on the basis of race, color, national origin, sex, handicap, or age as required by Title VI of the Civil Rights Act of 1964, as amended; Title IX of the Education Amendments of 1972; the Age of Discrimination Act of 1975, as amended; and Section 504 of the Rehabilitation Act of 1973, as amended.

It is the policy of Bastrop ISD not to discriminate on the basis of race, color, national origin, sex, handicap, or age in its employment practices as required by Title VI of the Civil Rights Act of 1964, as amended; Title IX of the Education Amendments of 1972; the Age Discrimination Act of 1975, as amended; and Section 504 of the Rehabilitation Act of 1973, as amended. For information about your rights or grievance procedures, contact the Deputy Superintendent, Barry Edwards, at 906 Farm St. Bastrop, Texas 78602, 512-772-7100, and/or the Section 504 Director, Jackie Waneck, at 906 Farm St., Bastrop, Texas, 78602, 512-772-7100.

Es normal de Bastrop ISD no discriminar por motivos de raza, color, origen nacional, sexo, impedimento o edad, en sus procedimientos de, tal como lo requieren el Título VI de la Ley de Derechos Civiles de 1964, según enmienda; el Título IX de las Enmiendas en la Educación, de 1972, la ley de Discriminación por Edad, de 1975, según enmienda, y la Sección 504 de la Ley de Rehabilitación de 1973, según enmienda.

Es normal de Bastrop ISD no discriminar por motivos de raza, color, origen nacional, sexo, impedimento o edad, en sus procedimientos de empleo, tal como lo requieren el Título VI de la Ley de Derechos Civiles de 1964, según enmienda; el Título IX de las Enmiendas en la Educación, de 1972; la ley de Discriminación por Edad, de 1975, según enmienda; y la Sección 504 de la Ley de Rehabilitación de 1973, según enmienda. Para información sobre sus derechos o procedimientos para quejas, comuníquese con el Coordinador del Deputy Superintendent, Barry Edwards, en el 906 Farm St., Bastrop, Texas 78602, 512-772-7100, y/o el Sección 504 Director, Jackie Waneck, en el 906 Farm St., Bastrop, Texas 78602, 512-772-7100.

#### ACCESS TO STUDENT RECORDS

The principal is the custodian of records for all students in the assigned school. The Superintendent is the custodian of records for students who have withdrawn or graduated.

Public Law 93-380 provides for protection of the rights and privacy of parents and students. The Bastrop Independent School District will abide by the provisions of this act by making available to parents (or eligible students) official records and files included in his/her cumulative record folder as provided by the law. Bastrop Independent School District will not release personally identifiable records or files of students without the permission of appropriate persons except as provided in the law

El director es el custodio de los registros de todos los estudiantes en la escuela asignada. El Superintendente es el custodio de los registros de los estudiantes que se han retirado o graduado.

La Ley Pública 93-380 prevé la protección de los derechos y la privacidad de los padres y estudiantes. El Distrito Escolar Independiente de Bastrop cumplirá con las disposiciones de esta ley al poner a disposición de los padres (o estudiantes

elegibles) los registros y archivos oficiales incluidos en su carpeta de registros acumulativos según lo estipulado por la ley. El Distrito Escolar Independiente de Bastrop no divulgará los registros o archivos de identificación personal de los estudiantes sin el permiso de las personas apropiadas, excepto lo dispuesto en la ley.

## PUBLIC NOTIFICATION OF NONDISCRIMINATION IN CAREER AND TECHNICAL EDUCATION

Bastrop ISD offers Career and Technical Education programs in Agriculture, Food, and Natural Resources, Architecture and Construction, Arts, A/V Technology, and Communication, Business Management and Administration, Finance, Health Science, Hospitality and Tourism, Human Services, Information Technology, Law, Public Safety, Corrections, and Security, Manufacturing, Marketing, Science, Technology, Engineering and Mathematics, Transportation, Distribution, and Logistics. Admission to these programs is based on open enrollment.

It is the policy of Bastrop ISD not to discriminate on the basis of race, color, national origin, sex, handicap, or age in its employment practices as required by Title VI of the Civil Rights Act of 1964, as amended; Title IX of the Education Amendments of 1972; the Age Discrimination Act of 1975, as amended; and Section 504 of the Rehabilitation Act of 1973, as amended.

Bastrop ISD will take steps to assure that lack of English language skills will not be a barrier to admission and participation in all educational and vocational programs.

For information about your rights or grievance procedures, contact the Deputy Superintendent, Barry Edwards at 906 Farm St, Bastrop, Texas 78602, 512-772-7100 and/or the Section 504 Director, Jackie Wanack at 906 Farm St, Bastrop, Texas 78602, 512-772-7100.

# NOTIFICACIÓN PÚBLICA DE NO DISCRIMINACIÓN EN CARRERA Y EDUCACIÓN TÉCNICA

Bastrop ISD ofrece programas vocacionales en Agricultura, Alimentación y Recursos Naturales, Arquitectura y Construcción Arte, Tecnología A/V y Comunicación, Administración de Negocios y Gerencia, Finanzas, Ciencias de la Salud, Hotelería y Turismo, Servicios Humanos, Informática, Leyes, Seguridad Pública, Pública y Seguridad, Manufactura, Mercadotecnia, Ciencias, Tecnología , Ingeniería y Matemáticas, Transporte, Distribución y Logística. La admisión a estos programas se basa en inscripción abierta.

Es norma de Bastrop ISD no discriminar por motivos de raza, color, origen nacional, sexo, impedimento o edad, en sus procedimientos de empleo, tal como lo requieren el Título VI de la Ley de Derechos Civiles de 1964, según enmienda; el Título IX de las Enmiendas en la Educación, de 1972, la ley de Discriminación por Edad, de 1975, según enmienda, y la Sección 504 de la Ley de Rehabilitación de 1973, según enmienda.

Bastrop ISD tomará las medidas necesarias para asegurar que la falta de habilidad en el uso del inglés no sea un obstáculo para la admisión y participación en todos los programas educativos y vocacionales.

Para información sobre sus derechos o procedimientos para quejas, comuníquese con el Deputy Superintendent, Barry Edwards at 906 Farm St, Bastrop, Texas 78602, 512-772-7100 and/or the Section 504 Director, Jackie Wanack at 906 Farm St, Bastrop, Texas 78602, 512-772-7100.