



2026 2027

Educational Planning Guide

A CATALOG OF INTERMEDIATE
SCHOOL COURSES

BAYSIDE | BROOKSIDE

CLEAR CREEK | CLEAR LAKE

CREEKSIDE | LEAGUE CITY

SEABROOK | SPACE CENTER

VICTORY LAKES | WESTBROOK



We Believe

There is a collective moral imperative to invest in each person's capacity to thrive.

People thrive when they are physically safe and emotionally resilient.



Determination, perseverance, and resilience lead to growth and excellence.

We are stronger because we develop each person's unique talents and abilities.

Relationships built on trust, compassion, and respect fuel student growth.

A culture of innovation is driven by curiosity and exploration.



Each person is responsible for our collective success.

Our success will be evident in each student's achievements.



ccisd.net

A World-Class Education from Pre-K to Career



Our Mission

The mission of the Clear Creek Independent School District, the visionary leader igniting learning for all, is to ensure each student achieves, contributes, and leads with integrity in a safe and nurturing environment distinguished by authentic relationships, service before self, and the spirit of exploration.

Our Vision

Empowering every student with a world-class education that ignites passions and fuels endeavors.

Scan the QR code below to learn more about Clear Creek Independent School District's promise to you.



BOARD OF TRUSTEES

Jonathan Cottrell
Board President

Jessica Cejka
Board Vice President

Jeff Larson
Board Secretary

Jay Cunningham
Trustee

Rebecca Lilley
Trustee

Jamieson Mackay
Trustee

Arturo Sanchez
Trustee

Discover more about the visionary leaders behind our School District's success.
Scan the QR code below to gain valuable insights into our School District's Governance.



It is the policy of the Clear Creek Independent School District not to discriminate based on race, color, national origin, gender, or disability in programs, services, or activities as required by Title VI of the Civil Rights Act of 1964, as amended, Title IX of the Education Amendments of 1972, and Section 504 of the Rehabilitation Act of 1973, as amended.

This material is published early in the preceding school year, so some changes in procedure, policy, or course offerings may be required. Students and parents may access updates at: <http://www.ccisd.net/myepg>

CCISD LEADERSHIP TEAM

Karen Engle, Ed.D.
Superintendent of Schools

Alice Benzaia
Chief Financial Officer

Robert Branch, Ed.D.
Assistant Superintendent
of Human Resources

Holly Hughes
Assistant Superintendent
of Elementary Education

Paul Miller
Assistant Superintendent
of Support Services

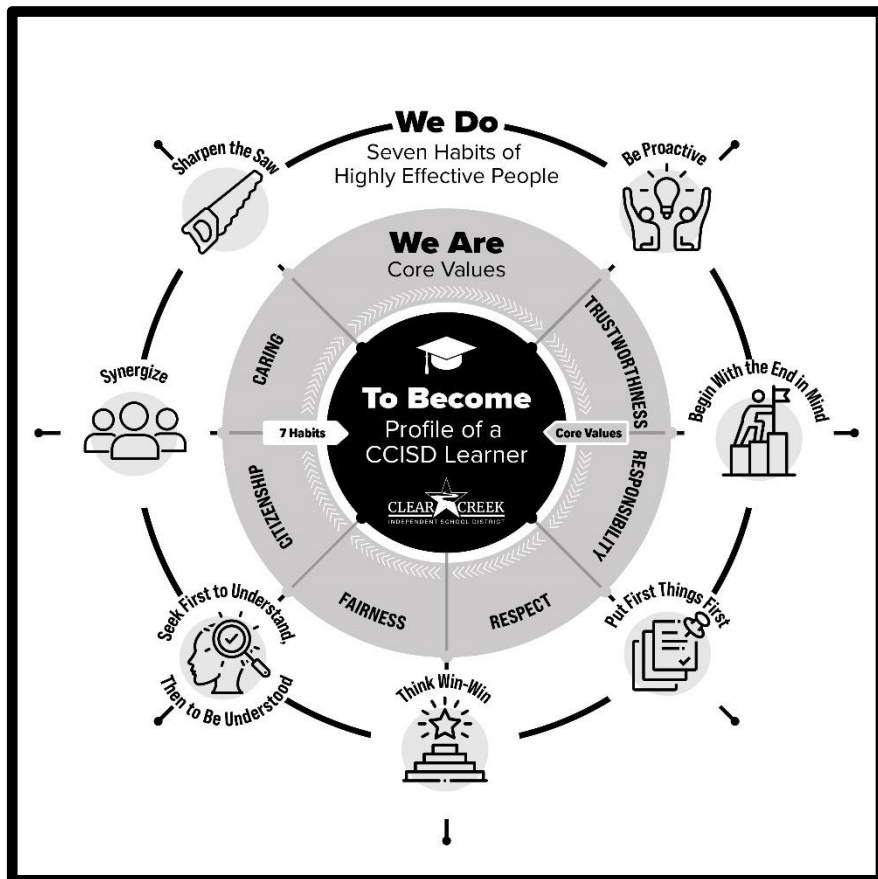
Franklin Moses
Assistant Superintendent
of Secondary Education

Elaina Polsen
Chief Communications Officer

Leila Sarmecanic, J.D.
General Counsel

Susan Silva, Ed.D.
Assistant Superintendent
of Instructional Support

Angela Stallings, Ed.D.
Assistant Superintendent
of Teaching and Learning



CAMPUS CONTACTS

Please scan the QR codes below to view the most up-to-date Campus Contacts.

Bayside Intermediate School

4430 Village Way
League City, TX 77573
281-284-3000



League City Intermediate School

2588 Webster Street
League City, TX 77573
281-284-3400



Brookside Intermediate School

3535 East FM 528
Friendswood, TX 77546
281-284-3600



Seabrook Intermediate School

2401 East Meyer Street
Seabrook, TX 77586
281-284-3100



Clear Creek Intermediate School

2451 East Main Street
League City, TX 77573
281-284-2300



Space Center Intermediate School

17400 Saturn Lane
Houston, TX 77058
281-284-3300



Clear Lake Intermediate School

15545 El Camino Real
Houston, TX 77062
281-284-3200



Victory Lakes Intermediate School

2880 West Walker
League City, TX 77573
281-284-3700



Creekside Intermediate School

4320 West Main Street
League City, TX 77573
281-284-3500



Westbrook Intermediate School

302 West El Dorado Blvd
Friendswood, TX 77546
281-284-3800



Table of Contents

Program Descriptions.....	1
Dual Language Magnet at Bayside, Clear Creek, and Clear Lake Intermediate	1
Science Magnet at Brookside Intermediate and Seabrook Intermediate	2
STREAM at Clear Creek, Clear Lake, Space Center, and Victory Lakes Intermediate	3
WAVE GT Magnet at League City Intermediate and Westbrook Intermediate	4
Programs Designed for Gifted and Talented Students.....	5
Probations/Furlough/Exit Procedures for Gifted and Talented Students.....	5
Advanced Academics Programs	6
Special Education/Section 504 Accommodations –Accelerated/Honors/GT.....	7
Special Education Services	8
English as a Second Language (ESL) and Sheltered Instruction.....	8
Intermediate School Promotion Standards	8
STAAR	9
Credit by Examination for Acceleration (Without Prior Instruction)	9
Course Descriptions.....	10
Schedule Change Requests	11
Course Level Change Procedures	11
Waiver of Class Fees	11
LAUNCH For Success.....	12
Language Arts.....	14
Mathematics.....	19
Math Pathways for Middle School Math	24
Science.....	25
Intermediate Science Course Pathways to Biology.....	28
Social Studies.....	31
Health Fitness	35
Leadership Development Corps.....	38
Career and Technical Education	39
STREAM.....	41
Fine Arts: Visual and Performing Arts.....	42
World Languages and Cultures.....	48
WAVE GT Magnet.....	49
Intermediate Elective Fliers	50
Plan and Develop Your Personal Graduation Plan.....	54
Naviance Student by PowerSchool	55
CCISD Personal Graduation Plan & Naviance Tasks by Grade Level	56
High School Graduation Toolkit Supplement	57
Destination Graduation and Beyond.....	57
2026-2027 Foundation High School Program (FHSP)	58
Graduation Requirements and Endorsement Pathways.....	58
STEM ENDORSEMENT PATHWAYS.....	59
BUSINESS & INDUSTRY ENDORSEMENT PATHWAYS.....	59
PUBLIC SERVICES ENDORSEMENT PATHWAYS	60
ARTS & HUMANITIES ENDORSEMENT PATHWAYS.....	60
MULTIDISCIPLINARY STUDIES ENDORSEMENT PATHWAYS.....	61
State Assessment Graduation Requirements.....	61
Performance Acknowledgements	62
Texas First Early High School Completion Program	63
Special Honors	64
SUPERINTENDENT SCHOLARS-CLASS OF 2028 AND BEYOND.....	64
CLEAR HORIZONS	65
COLLEGE OF THE MAINLAND COLLEGIATE HIGH SCHOOL	65
CLEAR VIEW HIGH SCHOOL.....	66
ALTERNATIVE METHODS FOR EARNING HIGH SCHOOL CREDIT.....	67
CREDIT VALIDATION FROM NON-ACCREDITED SCHOOLS	72
ONLINE OPTIONS FOR EARNING HIGH SCHOOL CREDIT DURING THE SCHOOL DAY	73
OPTIONS FOR EARNING HIGH SCHOOL AND COLLEGE CREDITS.....	74
GRADE POINT AVERAGE, RANK, AND HONORS GRADUATES-CLASS OF 2027 AND BEYOND.....	76
GRADE POINT AVERAGE-CLASS OF 2027 AND BEYOND	76
STUDENT ACTIVITIES: COMMENCEMENT.....	80

PROGRAM DESCRIPTIONS

DUAL LANGUAGE MAGNET AT BAYSIDE, CLEAR CREEK, AND CLEAR LAKE INTERMEDIATE

The Dual Language Magnet program is available at Bayside Intermediate, Clear Creek Intermediate, and Clear Lake Intermediate, in grades 6-8, as a continuation of the Dual Language Program available in CCISD. Dual Language is an educational model in which both native English speakers and native Spanish speakers receive instruction together in both languages to promote second language acquisition, high academic achievement, and cross-cultural understanding for all students. Language learning takes place primarily through content instruction. Linguistic proficiency in both languages is developed as students develop their knowledge of subject matter through performing academic tasks.

The benefits of the Dual Language Program are numerous. Research conducted concerning Dual Language has reflected positive results for the participating students. Some of the benefits of the Dual Language Program include:

- Bilingualism
- Development of language and cognitive skills
- Intellectual growth
- Interpersonal communication enhanced
- Increase in self-esteem
- Enhances empathy and social relations
- Listening skills increase
- Flexible thinking develops
- Future marketability increased
- Appreciation for other languages and cultures
- Better performance on standardized tests (Based on a Collier-Thomas study)

Dual Language Magnet Program Design: Students in the Dual Language Magnet Program are provided the opportunity to take Language Arts and Social Studies in both English and Spanish while integrating the Spanish curriculum into their studies.

Dual Language Magnet Program Eligibility: Continuing Dual Language students in CCISD are eligible to participate. Students coming from outside programs will be evaluated for entry.

For more information, please scan the QR code below or visit the CCISD website: <https://www.ccisd.net/duallanguage>.



SCIENCE MAGNET AT BROOKSIDE INTERMEDIATE AND SEABROOK INTERMEDIATE

The Science Magnet Program is housed at Brookside Intermediate School and Seabrook Intermediate School and serves over 600 students. A STEM-based curriculum is provided for all students, while additional science electives and opportunities are available for students enrolled in the Science Magnet Program.

Science Magnet Program Design: The Science Magnet program provides unique opportunities for students with a high interest in science. Open to students in grades six through eight from throughout the district, this program combines traditional science instruction with the choice of student additional science electives. Field trips and enrichment opportunities foster greater involvement of the scientific community in the classroom and bring the students into the real world of science. Family and Community STEM nights allow the entire family to become involved with the activities and experiences of the science magnet student.

Science Magnet Curriculum: Students in the science magnet program are required to take Honors-level Science Courses and encouraged to take Honors-level Language Arts courses. In Honors, there is a priority on deep and complex discussions, rigorous learning, real-world applications, across-content connections, and clear and persuasive writing, which prepares students for scientific research.

See page 7 for more information regarding Special Education/Section 504 Accommodations- Honors/GT

Science Magnet Program Eligibility: All students within the CCISD attendance zone boundaries are eligible to apply to attend the Science Magnet program. Students zoned to Clear Lake Intermediate, Creekside Intermediate, Westbrook Intermediate, and Victory Lakes Intermediate may apply to attend Brookside Intermediate's Science Magnet Program. Students zoned to Bayside Intermediate, Clear Creek Intermediate, League City Intermediate, and Space Center Intermediate may apply to attend Seabrook's Science Magnet Program. Students are admitted to the Program as 6th graders. At the end of the 6th-grade year, if space allows, the application process will open up for placement during a student's 7th and 8th-grade year.

For more information, scan the QR below or visit the CCISD website: <http://www.ccisd.net/sciencemagnet>.



STREAM AT CLEAR CREEK, CLEAR LAKE, SPACE CENTER, AND VICTORY LAKES INTERMEDIATE

In 2024, the Board of Trustees developed Vision 2030, starting a bold journey to develop innovative pathways at each intermediate school, elevating the intermediate school experience. This vision turned into the STREAM of Innovation. STREAM stands for Space, Technology, Robotics, Engineering, Arts, and Medicine. All students at each school will have special opportunities to participate in elevated curriculum offerings. In addition, each school will offer a unique pathway to provide a different, innovative experience to interested students.

Program Design: Each intermediate school offers opportunities in Athletics, Fine Arts , and Honors for interested students. The elevated STREAM experience includes:

- Core Curriculum Projects - to elevate learning.
- Library Makerspace – Content-connected lessons with all students experiencing coding, robotics, and creative design.
- Advanced Academics – Rigorous coursework focused on Depth and Complexity.
- Launch Class – 6th-grade course teaching basic executive functioning skills and career overviews. Each school will also have special Launch content based on their pathway.
- Interest Clubs and Community Partners– Unique to each school

School	Pathway	Specialized Courses
Clear Creek Intermediate	Creative Thinking and Fine Arts	<ul style="list-style-type: none"> • High-Yield Creative and Fine Arts thinking strategies are infused throughout the curriculum. • Cambridge Math Accelerated Course (6th Grade)
Clear Lake Intermediate	Aviation and Aerospace	<ul style="list-style-type: none"> • Cambridge Math Accelerated Course (6th Grade) • Aviation and Aerospace Elective (7th/8th Grade) • Exploring Robotics Elective (7th/8th grade)
Space Center Intermediate	Engineering	<ul style="list-style-type: none"> • Cambridge Math Accelerated Course (6th Grade) • Coding Elective (7th/8th Grade) • Exploring Robotics Elective (7th/8th Grade) • Principles of Applied Engineering (8th grade HS credit)
Victory Lakes Intermediate	Health Science	<ul style="list-style-type: none"> • Medical Mondays Cohort Club (7th/8th Grade) • Principles of Allied Health (8th grade HS Credit)

Eligibility: All students within the attendance zone boundaries for each school can participate in the program at their campus. Students who wish to attend a STREAM school outside their home attendance zone can apply for a transfer during the spring application process.

For more information, scan the QR below or visit the CCISD website:
<https://www.ccisd.net/thestream/stream-details/~board/read/post/clear-creek-isd-launches-stream-of-innovation>



WAVE GT MAGNET AT LEAGUE CITY INTERMEDIATE AND WESTBROOK INTERMEDIATE

In 1996, Clear Creek Independent School District established an intermediate gifted and talented magnet at Webster Intermediate School, known as Webster Academy-Visions in Education (WAVE). The WAVE Magnet Program is housed at League City Intermediate and Westbrook Intermediate Schools and has expanded to more than 1,000 students in grades 6-8. These GT magnet academies bring together gifted and talented students from across the district for the opportunity to interact with their intellectual peers and to participate in a learning environment designed to facilitate and expand their opportunities and experiences. WAVE also helps the gifted learner to work with their unique strengths in academics as well as assisting in their personal-social development. Below are some of the unique attributes of WAVE:

- Differentiated, interdisciplinary, challenging academic classes
- Curriculum tied to universal themes and real-world issues
- Advanced-level, real-world products, and activities
- Language arts/reading integrated into one compacted literature-based course
- Acceleration in various subjects as appropriate
- Sixth grade WAVE Basics/ Health Fitness class for cognitive, physical, social/emotional, and leadership development as well as independent research in preparation for Texas Performance Standards Project
- WAVE mini-course opportunities are based on the research of Joseph Renzulli
- Independent Studies based on student interest
- Awareness of the unique social and emotional needs of gifted students

WAVE GT Magnet Program Design: The academic core and other required WAVE courses are differentiated, interdisciplinary, and challenging. Advanced level, real-world products and activities are tied to universal themes and other real-world issues. Language arts/reading is compacted into one literature-based course. Math and science acceleration options are available. During their 8th grade year, all WAVE students will participate in the development of sophisticated products and/or performances, such as the Texas Performance Standards Project (TPSP), as required by the Texas Education Agency (TEA). WAVE mini courses provide opportunities for student choice and real-world application. Each WAVE teacher has obtained or is pursuing a State GT Certification.

WAVE GT Magnet Program Eligibility: All students who have been identified by the Clear Creek Independent School District Gifted and Talented Education Program are eligible. The enrollment process begins each year in January with a WAVE Campus Tour and Parent Information Night followed by course selection in February.

For more information, please scan the QR code below or visit the CCISD website: <https://www.ccisd.net/wave>.



PROGRAMS DESIGNED FOR GIFTED AND TALENTED STUDENTS

CCISD offers programs for gifted and talented students in grades K-12. Teachers and counselors in each secondary school aid these students in assessing their strengths and in determining their goals as they select their courses each year. At the high school level, gifted and talented students are served through Honors, Advanced Placement Programs, and Independent Study Mentorship. Information concerning participation in the gifted/talented program may be obtained from the Office of Advanced Academics and Gifted and Talented Programs.

PROBATIONS/FURLOUGH/EXIT PROCEDURES FOR GIFTED AND TALENTED STUDENTS

See Policy EHBB (Local)

Probation is for any GT student failing to demonstrate mastery of skills necessary for success at the next level in any core content course or grade level (English/Language Arts, Science, Mathematics, and/or Social Studies). Parents will be notified when a student is placed on probation. Collaboration between the parents and school will determine the type of interventions and how progress will be monitored during the probation period.

Probation Guidelines:

Any GT student failing to demonstrate mastery of skills necessary for success at the next level, in any core content course or grade level, (English/Language Arts, Science, Mathematics, and/or Social Studies), will be placed on probationary status. Mastery of the skills necessary for success at the next level shall be validated by assessments that may either be incorporated into unit, nine week, or semester exams. Mastery of at least 70 percent of the objectives shall be required for those courses with a numerical grading system. Mastery of the majority of objectives is required for those grade levels utilizing standards-based grading.

The probation procedure may also be initiated by a classroom teacher, advanced academic specialist, campus GT liaison, counselor, principal, parent(s), or the Director of Advanced Academics and Gifted and Talented Program, based on academic struggles. A committee comprised of at least three gifted and talented trained district/local campus educators will determine the specific improvement actions the student must make within the probation period. A GT Committee may be called at any time the student is at risk of academic failure.

At the end of the probationary period, the student's progress will be re-evaluated by a committee. If the student is passing all core courses, the student will be removed from probation; if not, the committee will consider furlough.

*Furlough is defined as a leave of absence from the GT program that may last for up to one year.
A furlough may be initiated by a student/ parent/ teacher, or for continuous low performance.*

Furlough Guidelines:

A student may be placed on furlough (leave of absence) from the GT program for up to one year for any of the following reasons:

- Recommendation of the GT Committee, based on continual academic struggles.
- The student elects not to participate in the levels of service offered to GT students at their grade level. (Independent Study and/or Accelerated/Honors/GT courses at the intermediate level).

A Webster Academy-Visions in Education (WAVE) Magnet student who is placed on furlough from the GT program will return to his/her home intermediate campus.

Intermediate students not taking at least one Accelerated/Honors/GT or Independent Study course will be placed on furlough for one year.

At the end of the furlough period, a student will be re-evaluated by a GT committee. A decision will be made regarding the reinstatement of the student in the GT program or to initiate exit procedures.

ADVANCED ACADEMICS PROGRAMS

Benefits of Accelerated/Honors/GT Coursework

- Accelerated/Honors courses will assist students in acquiring the deep and complex thinking skills needed to be successful in rigorous coursework in high school and college. Students will apply increasingly sophisticated thinking, reading, writing, listening, and speaking skills.
- In Accelerated/Honors, there is a priority on deep and complex discussions, rigorous learning, real-world application, across content connections, and clear and persuasive writing.

Considerations for Accelerated/Honors/GT Coursework

- The ability to prioritize time and interests
- A positive attitude toward challenging coursework
- A strong work ethic
- Encouragement of current teachers to participate in advanced-level academics
- Independent study habits
- Performance on state assessments
- Course Level Change Procedures (see page 11)

Access to Accelerated/Honors/GT Courses

CCISD has a genuine commitment to preparing ALL students for challenging academic work. Accelerated/Honors/GT courses have open enrollment, and students are encouraged to reap the benefits of rigorous coursework.

SPECIAL EDUCATION/SECTION 504 ACCOMMODATIONS –ACCELERATED/HONORS/GT

The following guidelines are intended to apply to eligible students who receive Special Education or Section 504 services who enroll in Accelerated/Honors/GT courses. While Accelerated/Honors/GT courses are open to all students, including students who receive Special Education or Section 504 services; counselors, parents, ARD Committees and Section 504 Committees should be aware that these are high-level academic classes. To be eligible for accommodations in an Accelerated/Honors/GT class, the student must be eligible for the same accommodation in a general education classroom. Accommodations will not be recommended if they fundamentally alter the content, pace, or rigor. The following guidelines shall be applicable to all special education and Section 504 students who enroll in Accelerated/Honors/GT courses:

1. Students who receive Special Education or Section 504 services must have equal opportunity to participate in Accelerated/Honors/GT courses.
2. While ARD and Section 504 Committees may wish to consider Accelerated/Honors/GT courses in connection with transition plans for students who will be attending college, ARD Committees and Section 504 Committees should determine that the student can be successful with allowable accommodations that do not change the content, pace, or rigor of the class.
3. Accommodations for students who receive Special Education or Section 504 services may not fundamentally alter the content or academic standards of the Accelerated/Honors/GT course. Thus, certain allowable accommodations may include, but are not necessarily limited to the following:
 - Extended time for testing
 - Preferred seating
 - Opportunity to repeat and explain instructions
 - Assignment notebook
 - Minimize distractions
 - Large print/Braille
 - Behavior intervention plan
 - Assistive technology
 - Altered format of exams, such as highlighted instructions or alternative spacing of questions
 - Altered assignments as needed for persons with motoric or visual impairment
4. The following are examples of accommodations which may alter the content or the pace and rigor, and therefore might not be allowed:
 - Reduction in pacing of daily coursework
 - Reduced assignments
 - Special projects in lieu of assignments
 - Exams of reduced length
 - Open book exams
 - Peer tutoring/paired work arrangement (is not allowed except when offered to the entire class)
 - Any reduction of content or standards of the course
 - Reduced mastery
 - Extended time beyond the end of the school day

While the decision to enroll in an Accelerated/Honors/GT class is ultimately to be made by the parent or student, if the student is failing or not making progress, then the ARD or Section 504 Committees may meet and recommend accommodations that may not be allowable in an Accelerated/Honors/GT class which may result in students moving to an on-level course.

SPECIAL EDUCATION SERVICES

Each Intermediate School has the responsibility for providing educational and related services to eligible students in the least restrictive environment and ensuring students with disabilities have the opportunity to participate in educational programs and activities with students without disabilities to the maximum extent appropriate. If a student has or is suspected of having a disability and requires specialized services, parents, teachers, administrators, or any other district employee should contact a campus Assistant Principal for information concerning the special education referral process.

The school district curriculum enables each student with disabilities to acquire knowledge and skills commensurate with the student's needs and abilities. These skills are developed with the support of special education accommodations, modification of instruction, and related services, as determined by the admission, review, and dismissal (ARD) committee for any course to enable the student to access and make progress with the general curriculum. The ARD committee shall determine the appropriate instructional setting for each student, and these shall be specified in the student's Individualized Education Program (IEP).

ENGLISH AS A SECOND LANGUAGE (ESL) AND SHELTERED INSTRUCTION

It is the goal of the Clear Creek Secondary Emergent Bilingual (EB) Program to develop the English fluency of our Emergent Bilingual students by providing academic, linguistic, social, and cultural support for EBs, through English as a Second Language (ESL) and sheltered instruction strategies in the core content areas, which will include the use of sheltered instruction. The ESL Program enables our EB students to become competent in the comprehension, speaking, reading, and composition of the English language. Through the integrated use of second language methodology and sheltered instruction, students also master the Texas Essential Knowledge and Skills of English Language Arts in addition to the core content areas of mathematics, science, and social studies.

The program is designed to transition EBs with limited English fluency to an advanced level of speaking, listening, reading, and writing within the developmental time frame suggested by the Texas Education Agency. Only Emergent Bilingual students may qualify for the ESL program. Course placement will be determined by the Language Proficiency Assessment Committee (LPAC) based upon student testing.

INTERMEDIATE SCHOOL PROMOTION STANDARDS

See Policy EIE (Local)

Yearly averages are calculated averaging each of the 4 nine weeks' grades.

To be promoted to grade 6, a student shall demonstrate mastery of a majority of the grade 5 objectives.

To be promoted from grade 6 to grade 7, a student shall have an overall average of 70 on a scale of 100 for the following subject areas: mathematics, English/language arts (ELA), science, and social studies. In addition, students must have a grade of 70 or above in mathematics and ELA.

To be promoted from grade 7 to grade 8, a student shall have an overall average of 70 on a scale of 100 for the following subject areas: mathematics, English/language arts (ELA), science, and social studies. In addition, students must have a grade of 70 or above in mathematics and ELA.

To be promoted from grade 8 to grade 9, a student shall have an overall average of 70 on a scale of 100 for the following subject areas: mathematics, English/language arts (ELA), science, and social studies. In addition, students must have a grade of 70 or above in mathematics and ELA.

STAAR

See Policy EKB (Legal)

Every Student receiving instruction in the Texas Essential Knowledge and Skills shall take the appropriate criterion-references assessments as required by Education Code Chapter 39, Subchapter B and Education code 39.023(a), (c), (f); 19 TAC 101.5.

Each time a student fails to perform satisfactorily on an assessment instrument administered under Education Code 39.023(a) in the sixth, seventh, or eighth grade, the district in which the student attends school shall provide to the student accelerated instruction before school, after school, embedded in the school day, or during the subsequent summer.

CREDIT BY EXAMINATION FOR ACCELERATION (WITHOUT PRIOR INSTRUCTION)

See Policy EHDC (Local)

Students have the opportunity to take an examination to earn credit for an academic course (provided an examination is available for the course) for which students have not had prior instruction. These exams will cover the regular curriculum and not the advanced-level curriculum. Students must receive an 80 or above on the examination (excluding examinations taken for World Languages and Cultures via the AAPPL, Advanced Placement, and the ASLPI) to receive credit for the course and this grade shall be posted on the student's transcript. Most year-long courses have two (2) examinations and shall not be averaged together. If the student passes a Credit by Examination for acceleration, per policy EHDC (Local), the course(s) will appear on the transcript but will not be included in the GPA calculation.

Students may not attempt to earn Credit by Examination for acceleration for a specific high school course more than two times. Prior to testing, students and parents must meet with a school counselor to secure approval for credit by exam for acceleration. Exams for acceleration purchased individually through The University of Texas High School UT High School or Texas Tech K-12 will not be accepted for credit.

District-wide testing:

Examinations are administered four times each year: two times during the summer months, one time during the fall semester, and once during the spring semester at no cost to the student. Students must contact their campus counselor to register and/or to obtain more information regarding credit by examination for acceleration. Students interested in the Credit by Examination process may visit the District's Assessment & Evaluation webpage, for a complete list of tests offered. Some exams do not correspond to a district course and may be subject to approval by the Department of Counseling and Student Services. More information regarding credit by examination can be found here: www.ccisd.net/assessment#creditbyexam.

Study guides are available at: https://highschool.utexas.edu/cbe_study_guides
<https://www.depts.ttu.edu/k12/cbe/review>
<https://apstudents.collegeboard.org/ap-exams-overview/practice-for-exams>

NOTE: The Guide for the College-Bound Student-Athlete published by the NCAA states that credit-by-exam courses are NOT a core course. Please refer to the NCAA website for further information at the [NCAA Eligibility Center](http://www.ncaa.org).

COURSE DESCRIPTIONS

This section of the Intermediate Educational Planning Guide contains descriptions of all courses offered in grades six through eight in Clear Creek Independent School District (CCISD) Intermediate Schools. Descriptions are divided into content areas and include information about course content, grade placement, eligibility, and high school credit when applicable. The Educational Planning Guide (EPG) Course Codes can be found after the course number throughout EPG.

Accelerated:

EPG Indicator: X

Accelerated courses are designed for students who demonstrate readiness to move at an advanced pace. These classes cover approximately one and a half years of content within a single school year, providing students the opportunity to complete foundational standards more quickly and prepare for advanced coursework in subsequent grades. Instruction emphasizes depth of understanding, application of skills, and readiness for future honors or high school-level courses.

Dual Language:

EPG Indicator: DL

Dual Language courses in Language Arts, Social Studies, and LAUNCH are provided in both English and Spanish while integrating the Spanish curriculum into their studies.

English as a Second Language (ESL) and Sheltered Instruction:

EPG Indicator: English as a Second Language (ESL) and Sheltered Instruction (S)

ESL and Sheltered Instruction enable our Emergent Bilingual students to become competent in the comprehension, speaking, reading, and composition of the English language through ESL classes and sheltered math, science, and social studies, as well as certain elective courses such as reading. Through the integrated use of second language methodology and sheltered instruction, students also master the Texas Essential Knowledge and Skills of English Language Arts in addition to the core content areas of mathematics, science, and social studies.

General Education:

Courses designed to meet the requirements as established in the Texas Essential Knowledge and Skills (TEKS). Differentiated instructional strategies are implemented.

Honors/Gifted and Talented (Honors/GT):

EPG Indicator: H

Honors/GT courses are open enrollment courses whose content, pacing, and course sequence offer a challenging curriculum and prepare students for the option of taking Honors/GT and Advanced Placement courses in high school. These courses are not limited specifically to identified Gifted and Talented students. Refer to page 5 for further details.

Honors/Gifted and Talented (Honors/GT Cambridge):

EPG Indicator: CAM

Honors/GT Cambridge courses are open enrollment whose content, pacing, and course sequence provide a rigorous curriculum that emphasizes independent learning and critical thinking. These courses prepare students for success in advanced high school courses and beyond through real-world applications and in-depth subject mastery. These courses are not limited specifically to identified Gifted and Talented students. Refer to page 5 for further details.

Honors/Gifted and Talented (Honors/GT (WAVE))

EPG Indicator: HW

Honors/GT (Wave) courses include content, pacing, rigor and course sequence designed around a universal theme for each grade level. This challenging coursework prepared gifted and talented students for advanced placement courses while giving opportunities for differentiated interdisciplinary, challenging thinking connected to real-world products, universal themes, and other real-world issues. Gifted and talented eligibility and enrollment in WAVE is required to register for these courses.

SCHEDULE CHANGE REQUESTS

See Policy EIA (Regulation)

Students select courses in the spring prior to the next year by utilizing the information learned in the four-year planning process and through discussions with counselors, teachers, and parents. Careful thoughtful decisions must be made during this process. Verification listings are provided to the students in the spring so that each student can confirm that the correct choices have been input into the database. Each campus will set a final date for course request corrections to be submitted for review and processing. For students with disabilities, special education courses are determined by the Admission, Review, and Dismissal (ARD) committee. Students' schedules must coincide with ARD recommendations.

Master schedules and teacher employment are based on student request, therefore, few schedule changes are approved. Please remember that schedule changes can have a significant impact on the calculation of the nine-week average.

Schedule changes will be considered during the first 5 class days for the following reasons only:

1. Student has already earned credit for a course in which he/she is currently scheduled.
2. Student does not have the pre-requisite(s) for a class listed on his/her schedule.
3. Student has previously failed course with the same teacher.
4. Student has been dismissed from a program where approval must be granted for placement.
5. Student does not have a full schedule.
6. Data entry error (no lunch, class listed twice, free period, etc.) has occurred.
7. Student needs remedial coursework for state assessment graduation requirements.
8. A class is listed that the student did not request.

COURSE LEVEL CHANGE PROCEDURES

See Policy EIA (Regulation)

Course level changes will be considered at the first progress report and at the end of the first nine-week grading period of the semester for each course that offers a different level of the same course. To be considered for a transfer from an Advanced Academic or Honors/GT/Cambridge course, the student must have made a sincere effort to succeed by attending tutorials, completing his/her work, and by conferencing with his/her teacher. The parent must conference with the teacher before a course-level change will be considered. If these conditions are met and the student is earning less than a grade of 75 on the first progress report or at the end of the first nine-week grading period, that student will be considered for a change. A request to transfer from an on-level course to an Advanced Academic or Honors/GT/Cambridge course will only be allowed until the first progress report. Space availability in the receiving course will be a consideration for a course-level change.

Refer to CCISD's Grading and Reporting Procedures for further details.

WAIVER OF CLASS FEES

See Policy FP (Local)

Upon receipt by the district of reliable proof that a student and his or her parent or guardian are unable to pay a fee or deposit required by the school, such fee or deposit shall be waived. Such student and his or her parent or guardian must present evidence of their inability to pay to the appropriate principal who shall determine eligibility for a fee waiver.

LAUNCH FOR SUCCESS

The Clear Creek ISD Vision 2030 plan outlines bold objectives in support of student learning including the redesign of intermediate school learning systems. As a result of Vision 2030 work, we are launching a new intermediate course for all sixth-grade students. This course will empower students with a foundation of habits and tools for personal and interpersonal success as they transition from elementary school to middle school, high school and beyond. This course will utilize Stephen Covey's 7 Habits of Highly Effective People Framework as well as expand career exploration for sixth-grade students. All 6th-grade students will participate in this content based on the campus and program they attend through one of the four courses below. To read more about CCISD Vision 2030, please go to ccisd.net/vision2030 or scan the QR code below.



11680 – LAUNCH: Grade 6

Duration: One Year

Grade Level(s): 6

Course Code: 80800LAU

Notes: This course is mandatory for all 6th grade students in alignment with CCISD vision 2030.

In Launch, 6th graders will be empowered with a foundation of habits and tools for personal and interpersonal success as they transition from elementary school to middle school, high school and beyond. This course will also provide a variety of career exploration experiences to support student development as they prepare for future career pathways.

11680DL – Dual Language Integrated LAUNCH: Grade 6

Duration: One Year

Grade Level(s): 6

Course Code: 80800LAU

Notes: Students who have successfully completed 5th Grade in a Dual Language Program or meet the Spanish language requirements may enroll in this course. This course is mandatory for all 6th-grade students in alignment with CCISD Vision 2030. Upon successful completion of this course, 11611DL Dual Language Integrated Language Arts: Grade 6, and demonstration of mastery of embedded 5201 DLH Spanish 1 Honors/GT TEKS, students will earn one credit for 5201DLH Spanish I Honors/GT for a World Languages and Cultures high school credit. *Credit earned will not count for high school grade points or class rank.*

Campus: Dual Language Magnet

In Dual Language Integrated Launch, 6th graders will be empowered with a foundation of habits and tools for personal and interpersonal success as they transition from elementary school to middle school, high school, and beyond. This course will also provide a variety of career exploration experiences to support student development as they prepare for future career pathways. This course will be taught in Spanish and will have embedded TEKS from 5201DSLH Spanish I Honors/GT.

11682 – Scientific LAUNCH: Grade 6

Duration: One Year

Grade Level(s): 6

Course Code:80800LAU

Notes: This course is mandatory for all 6th-grade Science Magnet Students to align with CCISD Vision 2030. This course may not be used to complete the one-year science requirement for sixth grade.

Campus: Science Magnet

Scientific LAUNCH: Grade 6 will empower students with a foundation of habits and tools for personal and interpersonal success and career exploration as they transition from elementary school to middle school, high school and beyond. This course will also connect the love of the written word to the exploration of science on a current stage. Students will collaborate using literacy skills to understand and examine a wide variety of scientific perspectives. This course will provide students with the opportunity to increase global awareness and forward thinking.

11495 – Wave Basics: Grade 6

Duration: One Year

Grade Level(s): 6

Course Code: 80800WAV

Notes: This course is a requirement for all 6th-grade WAVE students and replaces the LAUNCH course.

Campus: WAVE GT Magnet

In conjunction with 6th-grade health/fitness, the purpose of the WAVE Basics course is to develop the GT student cognitively, physically, socially, and emotionally, with the goal of nurturing a well-rounded, gifted individual. First semester topics include organizational skills, creativity, problem solving, communications, and introspection using technology-driven instruction and advanced product development. During the second semester, students apply what they have learned about themselves to the continued development of themselves as a team and community members. Independent research skills, product development, and presentation skills are developed in the second semester of this course.

The Profile of CCISD Learners

CREATORS & CRITICAL THINKERS

Students learn in a culture of innovation, wonderment, questioning, and creation. They seek opportunities to solve real-world problems and envision future possibilities. Students apply what they have learned to create new knowledge. Physical space and designated time are dedicated for creative and courageous thought and action.

COLLABORATORS & CONTRIBUTORS

Students acquire the skills to be leaders and contributors of productive teams. They share responsibility in the work and hold each other accountable. They celebrate diversity of thoughts, ideas, and abilities. Their work contributes positively to the community and the democratic society.

COMMUNICATORS & CONNECTORS

Students seek understanding before being understood. They are respectful and effective in their written and oral communication. They are connected globally and utilize digital communication responsibly. Students offer and accept feedback to grow as learners.

COMPASSIONATE & CONFIDENT

Students develop interpersonal skills to be caring individuals, exhibiting CCISD Core Values. They are physically, emotionally, and mentally healthy resulting in confident individuals who pursue their interests and conquer obstacles.



LANGUAGE ARTS

11611 Language Arts: Grade 6

Duration: One Year

Grade Level(s): 6

Course Code: 03200510

Notes: 11611S Language Arts, Grade 6: Sheltered (for Emergent Bilingual students); LPAC approval required; see page 8.

In Language Arts: Grade 6, students build upon prior language arts skills while reading and writing increasingly complex texts. Sixth-grade students make inferences, synthesize information, and provide text evidence to support their thinking. They read widely across multiple genres, including self-selected novels and nonfiction books, to build comprehension skills and study author's craft. They write in various genres including narrative, creative, informational, analytical, argumentative, and correspondence. Students search and evaluate multiple sources of information in support of reading comprehension and the writing process, and evaluate the purposes and effects of graphics, film, print, and digital texts.

11611ESL English as a Second Language (ESL): Grade 6

Duration: One Year

Grade Level(s): 6

Course Code: 03210530

Notes: Students with Limited English proficiency may qualify; course placement will be determined by LPAC based on student testing; see page 8.

In English as a Second Language (ESL): Grade 6, Emergent Bilingual students receive intensive instruction in listening, speaking, reading, writing, and comprehending English, with a focus on the TEKS in English using strategies and methodologies appropriate for EB students. These students increase and refine communication skills, practice all types of writing, and are exposed to a variety of genres from world literature. Within this course, students also learn about various literary forms and terms, build their vocabulary, participate in research activities, and refine their grammar skills. Students develop competence in English, preparing them to be successful in all academic subjects.

11611DL Dual Language Integrated Language Arts: Grade 6

Duration: One Year

Grade Level(s): 6

Course Code: 03200510

Notes: Students who have successfully completed 5th Grade in a Dual Language Program or who meet the Spanish language requirements may enroll in this course (see page 1). Upon successful completion of this course, 11680DL Dual Language Integrated Launch, and demonstration of mastery of embedded 5201 DLH Spanish 1 Honors/GT TEKS, students may earn up to one credit for **5201DLH Spanish I Honors/GT** for a World Languages and Cultures high school credit. *Credit earned will not count for high school grade points or class rank.*

Campus: Dual Language Magnet

This course follows the scope and sequence, course objectives, TEKS, and curriculum for Language Arts: Grade 6 and will be taught in English and Spanish.

11611H Language Arts: Grade 6 Honors/GT

Duration: One Year

Grade Level(s): 6

Course Code: 03200510

Notes: This is an Advanced Academics course. For more details, please refer to page 5.

Language Arts: Grade 6 Honors/GT is an advanced-level course that encompasses and extends upon all the concepts and skills included in Grade 6 language arts to support students in developing the deep and complex thinking skills needed to be successful in rigorous language arts coursework in high school. Honors students will be expected to interact with more complex texts and apply increasingly sophisticated thinking, reading, writing, listening, and speaking skills (including presentations and class discussions).

11611HW Language Arts: Grade 6 Honors/GT (WAVE)

Duration: One Year

Grade Level(s): 6

Course Code: 03200510

Notes: Gifted and Talented Eligibility and WAVE enrollment in order to enroll in this course.

Campus: WAVE GT Magnet

Language Arts: Grade 6 Honors/GT (WAVE) is a fast-paced, rigorous course that encompasses and extends upon all the concepts and skills included in Grade 6 language arts to support students in developing the deep and complex thinking skills needed to be successful in rigorous language arts coursework in high school. WAVE students will be expected to interact with more complex texts and apply increasingly sophisticated thinking, reading, writing, listening, and speaking skills (including presentations and class discussions). Some skills in this course will be taught through the lens of the 6th-grade WAVE universal theme of *relationships*. WAVE courses incorporate this theme into interdisciplinary activities, lessons, and projects throughout the year, finding real-world applications for language arts skills.

11711 Language Arts: Grade 7

Duration: One Year

Grade Level(s): 7

Course Code: 03200520

Notes: 11711S Language Arts, Grade 7: Sheltered (for Emergent Bilingual students); LPAC approval required; see page 8.

In Language Arts: Grade 7, students build upon prior language arts skills while reading and writing increasingly complex, refined texts. Seventh-grade students make inferences and synthesize within and across texts, citing multiple sources of text evidence that support their understandings. They read widely across multiple genres, including self-selected novels and nonfiction books, and to build comprehension skills and study author's craft. They write in various genres including narrative, creative, informational, analytical, argumentative, and correspondence using effective organizational strategies and sentence structures. Students search and evaluate multiple sources of information in support of reading comprehension and the writing process, and evaluate the purposes and effects of graphics, film, print, and digital texts. Please see page 48 for World Languages and Culture prerequisite requirements.

11711ESL English as a Second Language (ESL): Grade 7

Duration: One Year

Grade Level(s): 7

Course Code: 03200400

Notes: Students with Limited English proficiency may qualify; course placement will be determined by LPAC based upon student testing;-see page 8.

In English as a Second Language (ESL): Grade 7, Emergent Bilingual (EB) students receive intensive instruction in listening, speaking, reading, writing, and comprehending English, with a focus on the TEKS in English using strategies and methodologies appropriate for EB students. These students increase and refine communication skills, practice all types of writing, and are exposed to a variety of genres from world literature. Within this course, students also learn about various literary forms and terms, build their vocabulary, participate in research activities, and refine their grammar skills. Students develop competence in English, preparing them to be successful in all academic subjects.

11711DL Dual Language Integrated Language Arts: Grade 7

Duration: One Year

Grade Level(s): 7

Course Code: 03200520

Campus: Dual Language Magnet

Notes: Only students who have successfully completed 6th Grade in a Dual Language Program or who meet the Spanish language requirements may enroll in this course (see page 1). Upon successful completion of this course and demonstration of mastery of embedded 5211DLH Spanish II Honors/GT TEKS, students may earn up to one credit for **5211DLH Spanish II Honors/GT** for a World Languages and Cultures high school credit. *Credit earned will not count for high school grade points or class rank.*

This course follows the scope and sequence, course objectives, TEKS, and curriculum for Language Arts: Grade 7 and is taught in English and Spanish.

11711H Language Arts: Grade 7 Honors/GT

Duration: One Year

Grade Level(s): 7

Course Code: 03200520

Notes: This is an Advanced Academics course. For more details, please refer to page 5.

Language Arts: Grade 7 Honors/GT is an advanced-level course that encompasses and extends upon all the concepts and skills included in Grade 7 language arts to support students in refining the deep and complex thinking skills needed to be successful in rigorous language arts coursework in high school. Honors students will be expected to interact with more complex texts and apply increasingly sophisticated thinking, reading, writing, listening, and speaking skills (including presentations and class discussions).

11711HW Language Arts: Grade 7 Honors/GT (WAVE)

Duration: One Year

Grade Level(s): 7

Course Code: 03200520

Notes: Gifted and Talented Eligibility and WAVE enrollment to enroll in this course.

Campus: WAVE GT Magnet

Language Arts: Grade 7 Honors/GT (WAVE) is a fast-paced, rigorous course that encompasses and extends upon all the concepts and skills included in Grade 7 language arts to support students in refining the deep and complex thinking skills needed to be successful in rigorous language arts coursework in high school. WAVE students will be expected to interact with more complex texts and apply increasingly sophisticated thinking, reading, writing, listening, and speaking skills (including presentations and class discussions). Some skills in this course will be taught through the lens of the 7th-grade WAVE universal theme of *conflict*. WAVE courses incorporate this theme into interdisciplinary activities, lessons, and projects throughout the year, finding real-world applications for language arts skills.

11811 Language Arts: Grade 8

Duration: One Year

Grade Level(s): 8

Course Code: 03200530

Notes: 11811S Language Arts, Grade 8: Sheltered (for Emergent Bilingual students); LPAC approval required; see page 8.

In Language Arts: Grade 8, students build upon prior language arts skills while reading and writing increasingly complex, refined texts. Eighth-grade students make inferences and synthesize within and across texts, citing multiple sources of text evidence that support their understandings. They read widely across multiple genres, including self-selected novels and nonfiction books, and to build comprehension skills and study author's craft. They write in various genres including narrative, creative, informational, analytical, argumentative, and correspondence with refined focus, word choice, and sentence structures. Students search and evaluate multiple sources of information in support of reading comprehension and the writing process, and evaluate the purposes and effects of graphics, film, print, and digital texts. Eighth-grade students also create digital, oral, and/or written presentations using a genre of writing that helps accomplish their purpose and considers their intended audience.

11811ESL English as a Second Language (ESL): Grade 8

Duration: One Year

Grade Level(s): 8

Course Code: 03200500

Notes: Students with Limited English proficiency may qualify; course placement will be determined by LPAC based upon student testing; see page 8.

In English as a Second Language (ESL): Grade 8, students receive intensive instruction in listening, speaking, reading, writing, and comprehending English, with a focus on the TEKS in English using strategies and methodologies appropriate for Emergent Bilingual students. These students increase and refine communication skills, practice all types of writing, and are exposed to a variety of genres from world literature. Within this course, students also learn about various literary forms and terms, build their vocabulary, participate in research activities, and refine their grammar skills. Students develop competence in English, preparing them to be successful in all academic subjects.

11811H Language Arts: Grade 8 Honors/GT

Duration: One Year

Grade Level(s): 8

Course Code: 03200530

Notes: This is an Advanced Academics course. For more details, please refer to page 5.

Language Arts: Grade 8 Honors/GT is an advanced-level course that encompasses and extends upon all the concepts and skills included in Grade 8 language arts to support students in mastering the deep and complex thinking skills needed to be successful in rigorous language arts coursework in high school. Honors students will be expected to interact with more complex texts and apply increasingly sophisticated thinking, reading, writing, listening, and speaking skills (including presentations and class discussions).

11811HW Language Arts: Grade 8 Honors/GT (WAVE)

Duration: One Year

Grade Level(s): 8

Course Code: 03200530

Notes: Gifted and Talented Eligibility and WAVE enrollment in order to enroll in this course.

Campus: WAVE GT Magnet

Language Arts: Grade 8 Honors/GT (WAVE) is a fast-paced, rigorous course that encompasses and extends upon all the concepts and skills included in Grade 8 language arts to support students in mastering the deep and complex thinking skills needed to be successful in rigorous language arts coursework in high school. WAVE students will be expected to interact with more complex texts and apply increasingly sophisticated thinking, reading, writing, listening, and speaking skills (including presentations and class discussions). Some skills in this course will be taught through the lens of the 8th-grade WAVE universal theme of *change*. WAVE courses incorporate this theme into interdisciplinary activities, lessons, and projects throughout the year, finding real-world applications for language arts skills.

LANGUAGE ARTS ELECTIVES

11602/11601/11702/11701/11803/11801/11804/11802 Target Reading

11602/11601 Grade 6; 11702/11701 Grade 7; 11803/11801 Grade 8; 11804/11802 Grade 7/8

Grade Level(s): 6-8

Duration: One Semester/One Year

Course Code: 80800TRG(6)/82910TRG(7)/83000TRG(8)/83000TRG(7/8)

Notes: This course is designed for students who scored “Did Not Meet Grade Level” on the previous year’s STAAR Reading Language Arts test and may be placed in this course with administrator approval.

This course is designed to help the student find success with reading and writing in authentic situations, as well as on STAAR. It is deeply aligned with the student’s grade level ELA course: pre-teaching key skills, developing students’ independent reading level, and bridging those skills to state assessments.

11601S/11701S/11801S/11802S Target Reading, Sheltered (for Emergent Bilingual Students)

11601S Grade 6; 11701S Grade 7; 11801S Grade 8; 11802S Grade 7/8

Grade Level(s): 6-8

Duration: One Semester/One Year

Course Code: 80800TRG(6)/82910TRG(7)/83000TRG(8)/83000TRG(7/8)

Notes: Emergent Bilingual students may qualify; LPAC approval is required.

Target Reading, Sheltered offers Emergent Bilingual (EB) students’ supplemental instruction in word recognition, vocabulary building, and comprehension strategies in order to ensure that our EB students have increased opportunity to read with competence, confidence, and understanding. These courses supplement the literacy instruction students receive in the ESL classes. These courses are also designed to help EB students improve their reading and writing skills in preparation for the STAAR test. On some campuses, students will use computer programs designed to strengthen and remediate reading and writing skills.

11942 Journalism I

Duration: One Year

Grade Level(s): 7-8

Course Code: 82910JRN

Notes: Application may be required.

Campus: Based upon enrollment

In this year-long course, students actively participate in the production of the school yearbook and/or newspaper. Activities include extensive news, feature, and editorial writing, as well as interviewing, graphic design, photography, layout and paste-up, and advertising.

11948 Journalism II

Duration: One Year

Grade Level(s): 8

Course Code: 83000JRN

Prerequisite: Journalism I

Campus: Based upon enrollment

This course builds upon the skills taught in Journalism I. Students actively participate in the production of the school yearbook and/or newspaper. Activities include extensive news, feature, and editorial writing, as well as interviewing, graphic design, photography, layout and paste-up, and advertising.

MATHEMATICS

11621 Mathematics: Grade 6

Duration: One Year

Grade Level(s): 6

Course Code: 02640060

Notes: 11621S Mathematics, Grade 6: Sheltered (for Emergent Bilingual students); LPAC approval required; see page 8.

Mathematics: Grade 6 focuses on concepts and skills using ratios to describe proportional relationships involving numbers, geometry, measurement, and probability. Additional skills in 6th-grade mathematics include operations with decimals and fractions.

The primary focal areas in Mathematics: Grade 6 are number and operations; proportionality; expressions, equations, and relationships; and measurement and data. Students use concepts, algorithms, and properties of rational numbers to explore mathematical relationships and to describe increasingly complex situations. Students use concepts of proportionality to explore, develop, and communicate mathematical relationships. Students use algebraic thinking to describe how a change in one quantity in a relationship results in a change in the other. Students connect verbal, numeric, graphic, and symbolic representations of relationships, including equations and inequalities. Students use geometric properties and relationships, as well as spatial reasoning, to model and analyze situations and solve problems. Students communicate information about geometric figures or situations by quantifying attributes, generalizing procedures from measurement experiences, and using the procedures to solve problems. Students use appropriate statistics, representations of data, and reasoning to draw conclusions, evaluate arguments, and make recommendations. While the use of all types of technology is important, the emphasis on algebra readiness skills necessitates the implementation of graphing technology.

11621X Mathematics: Grade 6 Accelerated/GT

Duration: One Year

Grade Level(s): 6

Course Code: 03103310

Notes: This is an Advanced Academics course. For more details, please refer to page 5; 11621XS Mathematics, Grade 6 Accelerated/GT: Sheltered (for Emergent Bilingual students); LPAC approval required; See page 8.

Course Sequence: Mathematics: Grade 6 Accelerated/GT is a compacted and accelerated curriculum. All Grade 6 math standards (TEKS) as well as some Grade 7 math standards (TEKS) are taught in Mathematics: Grade 6 Accelerated/GT/. It is recommended that students complete Mathematics: Grade 6 Accelerated/GT and Mathematics: Grade 7 Accelerated/GT to prepare for Algebra I at the Intermediate school level.

Campus: Bayside, Creekside, League City, Victory Lakes, and Westbrook Only

This course encompasses and extends upon all the concepts and skills included in Grade 6 mathematics, while providing for the development of higher-level and critical thinking skills through more rigorous problem-solving opportunities. Emphasis will be on building procedural fluency with operations with rational numbers and strengthening skills necessary for Algebra including writing and solving two-step equations, inequalities, and developing algebraic skills through the study of proportional relationships. Additional concepts and skills from Grade 7 mathematics standards will be taught in Grade 6 Accelerated/GT mathematics.

1162CAM Mathematics: Grade 6 Accelerated/GT Cambridge

Duration: One Year

Grade Level(s): 6

Course Code: 03103310

Notes: This is an Advanced Academics course. For more details, please refer to page 5.

Course Sequence: Mathematics: Grade 6 Accelerated/GT is a compacted and accelerated curriculum. All Grade 6 math standards (TEKS) as well as some Grade 7 math standards (TEKS) are taught in Mathematics: Grade 6 Accelerated/GT. Students are recommended to complete Mathematics: Grade 6 Accelerated/GT and Mathematics: Grade 7 Accelerated/GT to prepare for Algebra I at the Intermediate school level.

Campus: Brookside, Clear Creek, Clear Lake, Seabrook, and Space Center Intermediate Only

This course extends Grade 6 mathematics concepts while building essential problem-solving skills and fostering the Cambridge learner attributes: *confidence*, *responsibility*, *reflection*, *innovation*, and *engagement*. Through rigorous mathematical challenges, students gain *confidence* in their abilities, mastering rational numbers and complex tasks. Collaborative activities nurture *responsibility*, encouraging students to support peers and consider their impact within a learning community. Reflective practice builds self-awareness as students *analyze* their problem-solving approaches, strengthening their understanding and independence.

As they explore foundational algebraic concepts, students develop *innovation*, applying knowledge creatively to new scenarios. Grade 7-level topics enhance engagement by challenging students with advanced mathematical concepts, inspiring them to connect their learning to future academic pursuits and real-world problem-solving. This course equips students not only with the foundational skills needed for Algebra but also with a growth mindset and learning habits essential for long-term academic success.

11621XW Mathematics: Grade 6 Accelerated/GT (WAVE)

Duration: One Year

Grade Level(s): 6

Course Code: 03103310

Notes: Gifted and Talented Eligibility and WAVE enrollment in order to enroll in this course; A minimum of one project will be required per semester.

Campus: WAVE GT Magnet

In Mathematics: Grade 6 Accelerated/GT (WAVE) encompasses and extends upon all the concepts and skills included in Mathematics: Grade 6 and a portion of Mathematics: Grade 7 while providing for the development of higher-level and critical thinking skills through more rigorous problem-solving opportunities. Skills in this rigorous, fast-paced mathematics course are taught using the universal theme of relationships taught in 6th-grade WAVE. The students will incorporate this theme into interdisciplinary daily activities, lessons, and projects as well as find real-world applications of mathematics. Please refer to the Math Pathways for Middle School Math, located at the end of the mathematics section.

11721 Mathematics: Grade 7

Duration: One Year

Grade Level(s): 7

Course Code: 03103000

Notes: 11721S Mathematics, Grade 7: Sheltered (for Emergent Bilingual students); LPAC approval required; see page 8.

The primary focal areas in Mathematics: Grade 7 are number and operations; proportionality; expressions, equations, and relationships; and measurement and data. Students use concepts, algorithms, and properties of rational numbers to explore mathematical relationships and to describe increasingly complex situations. Students use concepts of proportionality to explore, develop, and communicate mathematical relationships, including number, geometry and measurement, and statistics and probability. Students use algebraic thinking to describe how a change in one quantity in a relationship results in a change in the other. Students connect verbal, numeric, graphic, and symbolic representations of relationships, including equations and inequalities. Students use geometric properties and relationships, as well as spatial reasoning, to model and analyze situations and solve problems. Students communicate information about geometric figures or situations by quantifying attributes, generalizing procedures from measurement experiences, and using the procedures to solve problems. Students use appropriate statistics, representations of data, and reasoning to draw conclusions, evaluate arguments, and make recommendations.

11721X Mathematics: Grade 7 Accelerated/GT

Duration: One Year

Grade Level(s): 7

Course Code: 03103320

Notes: This is an Advanced Academics course. For more details, please refer to page 5; 11721XS Mathematics, Grade 7 Accelerated/GT: Sheltered (for Emergent Bilingual students); LPAC approval required; see page 8.

Course Sequence: Students enrolled in Mathematics: Grade 7 Accelerated/GT are completing some 7th-grade mathematics TEKS and the full 8th-grade mathematics TEKS. As a result, these students will take the Grade 8 STAAR Math assessment in the spring in place of the Grade 7 STAAR Math test. It is recommended that students complete Mathematics: Grade 6 Accelerated/GT and Mathematics: Grade 7 Accelerated/GT to prepare for Algebra I at the Intermediate school level.

This course encompasses and extends upon all of the concepts and skills included in Mathematics: Grade 7, while providing for the development of higher-level and critical thinking skills through more rigorous problem-solving opportunities. All concepts and skills from Mathematics: Grade 8 standards will be taught in Mathematics: Grade 7 Accelerated/GT, including linear proportional and linear non-proportional relationships and writing linear equations to prepare students for Algebra I.

1172CAM Mathematics: Grade 7 Accelerated/GT Cambridge

Duration: One Year

Grade Level(s): 7

Course Code: 03103320

Notes: This is an Advanced Academics course. For more details, please refer to page 5;

1162CAS Mathematics, Grade 6 Accelerated/GT: Cambridge Sheltered (for Emergent Bilingual students); LPAC approved required (see page 7).

Course Sequence: Students enrolled in Mathematics: Grade 7 Accelerated/GT Cambridge are completing some 7th-grade mathematics TEKS and the full 8th-grade mathematics TEKS. As a result, these students will take the Grade 8 STAAR Math assessment in the spring in place of the Grade 7 STAAR Math test. Students are recommended to complete Mathematics: Grade 6 Honors/GT Cambridge and Mathematics: Grade 7 Accelerated/GT Cambridge to prepare for Algebra I at the Intermediate school level.

Campus: Brookside, Clear Creek, Clear Lake, Seabrook, and Space Center Intermediate Only

This course extends Grade 7 mathematics concepts while building essential problem-solving skills and fostering the Cambridge learner attributes: *confidence*, *responsibility*, *reflection*, *innovation*, and *engagement*. Through rigorous mathematical challenges, students gain *confidence* in their abilities, mastering rational numbers and complex tasks. Collaborative activities nurture *responsibility*, encouraging students to support peers and consider their impact within a learning community. Reflective practice builds self-awareness as students *analyze* their problem-solving approaches, strengthening their understanding and independence.

This course encompasses and extends upon all of the concepts and skills included in Mathematics: Grade 7, while providing for the development of higher-level and critical thinking skills through more rigorous problem-solving opportunities. All concepts and skills from Mathematics: Grade 8 standards will be taught in Mathematics: Grade 7 Accelerated/GT including linear proportional and linear non-proportional relationships and writing linear equations to prepare students for Algebra I.

11721XW Mathematics: Grade 7 Accelerated/GT (WAVE)

Duration: One Year

Grade Level(s): 7

Course Code: 03103320

Notes: Gifted and Talented Eligibility and WAVE enrollment to enroll in this course; A minimum of at least one project per nine weeks will be required.

Campus: WAVE GT Magnet

Mathematics: Grade 7 Accelerated/GT (WAVE) focuses on concepts using principles of algebra with rational numbers to analyze and represent proportional and non-proportional relationships, geometry, measurement, probability, and percent. Skills in this course will emphasize the use of problem-solving strategies to communicate ideas in real-world mathematical applications. In this rigorous, fast-paced mathematics course, these concepts and skills will be covered in great depth and complexity and connected to the universal theme of conflict taught in 7th-grade WAVE.

11821 Mathematics: Grade 8

Duration: One Year

Grade Level(s): 8

Course Code: 03103100

Notes: 11821S Mathematics, Grade 8: Sheltered (for Emergent Bilingual students); LPAC approval required; see page 8.

The primary focal areas in Mathematics: Grade 8 are proportionality; expressions, equations, relationships, and foundations of functions; and measurement and data. Students use concepts, algorithms, and properties of real numbers to explore mathematical relationships and to describe increasingly complex situations. Students use concepts of proportionality to explore, develop, and communicate mathematical relationships. Students use algebraic thinking to describe how a change in one quantity in a relationship results in a change in the other. Students connect verbal, numeric, graphic, and symbolic representations of relationships, including equations and inequalities. Students begin to develop an understanding of functional relationships. Students use geometric properties and relationships, as well as spatial reasoning, to model and analyze situations and solve problems. Students communicate information about geometric figures or situations by quantifying attributes, generalize procedures from measurement experiences, and use the procedures to solve problems. Students use appropriate statistics, representations of data, and reasoning to draw conclusions, evaluate arguments, and make recommendations. While the use of all types of technology is important, the emphasis on algebra readiness skills necessitates the implementation of graphing technology.

11821H Mathematics: Grade 8 Honors/GT

Duration: One Year

Grade Level(s): 8

Course Code: 03103100

Notes: This is an Advanced Academics course. For more details, please refer to page 5; 11821HS Mathematics, Grade 8 Honors/GT: Sheltered (for Emergent Bilingual students); LPAC approval required; see page 8.

This course encompasses and extends upon all the concepts and skills included in Mathematics: Grade 8, while providing learning opportunities to better prepare students for Algebra. Additional concepts and skills from Algebra 1 standards will be taught in Mathematics: Grade 8 Honors/GT focusing on solving multistep equations and inequalities, the standard form of linear equations and the systems of linear equations.

11821HW Mathematics: Grade 8 Honors/GT (WAVE)

Duration: One Year

Grade Level(s): 8

Course Code: 03103100

Notes: Gifted and Talented Eligibility and WAVE enrollment to enroll in this course; A minimum of at least four projects will be required.

Campus: WAVE GT Magnet

Mathematics: Grade 8 Honors/GT (WAVE) focuses on concepts and skills using principles of algebra to analyze and represent proportional and non-proportional relationships, as well as using probability to describe data and make predictions. Skills covered in Mathematics: Grade 8 Honors/GT (WAVE) include an introduction to polynomials, linear and non-linear functions, systems of linear equations, and analysis and application of two- and three-dimensional geometry concepts. This course is specifically designed to meet the needs of gifted learners. The course is fast-paced, hands-on, and project-based with a strong algebra component at the end of the year to introduce several Algebra 1 concepts. Skills in this course are taught using a universal theme of change and incorporate interdisciplinary activities into daily lessons. This course will emphasize the use of problem-solving strategies to communicate mathematical ideas in order to prepare students for Algebra I. In this rigorous mathematics course, these and other concepts and skills will be covered in greater depth and breadth and connected to the universal theme of change taught in Eighth Grade WAVE.

2011H Algebra I Honors/GT

Duration: One Year

Grade Level(s): 7-8

Course Code: 03100500

Prerequisite(s): See Intermediate Course Pathways to Algebra I on page 22

Notes: Mathematics: Grade 7 Accelerated/GT students receive mandatory instruction on content from Grade 8 math standards (TEKS) in addition to the Grade 7 math standards (TEKS). Students who take Mathematics: Grade 7 will be eligible for Algebra I upon successful completion of the Mathematics: Grade 8 CBE with a score of 80 or above. Upon successful completion of each semester of Algebra I Honors/GT, students will be awarded 0.5 high school credit toward graduation; the high school-level semester and final exams are required in this course. *Credit earned will not count for high school grade points or class rank.* Students will be required to take the Algebra I STAAR EOC exam.

Campus: Based upon enrollment.

This course encompasses and extends upon all the concepts and skills included in Algebra I, while providing for the development of higher-level and critical thinking skills through more rigorous problem-solving opportunities. 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.

2111H Geometry Honors/GT

Duration: One Year

Grade Level(s): 8

Course Code: 03100700

Prerequisite(s): Algebra I Honors/GT; see page 6.

Notes: Upon successful completion of each semester of this course, students will be awarded 0.5 high school credit toward graduation; the high school level semester and final exams are required in this course; *this course will not count for high school grade points or class rank.*

Campus: Based upon enrollment.

In this course, which is required for high school graduation, 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. 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. Proportionality is the unifying component of the similarity, proof, and trigonometry strand. Students will use their proportional reasoning skills to prove and apply theorems and solve problems in this strand. The two- and three-dimensional figure strand focuses on the application of formulas in multi-step situations since students have developed background knowledge in two- and three-dimensional figures. Using patterns to identify geometric properties, students will apply theorems about circles to determine relationships between special segments and angles in circles. Due to the emphasis of probability and statistics in the college and career readiness standards, standards dealing with probability have been added to the geometry curriculum to ensure students have proper exposure to these topics before pursuing their post-secondary education.

MATHEMATICS ELECTIVES

11604/11603/11704/11703/11807/11805/11808/11806 Target Math

11604/11603 Grade 6; 11704/11703 Grade 7; 11807/11805 Grade 8; 11808/11806 Grade 7/8

Grade Level(s): 6-8

Duration: One Semester/One Year

Course Code: 80800MTH(6)/82990MTH(7)/83800MTH(8)/83800MTH(7/8)

Notes: This course is designed for students who scored “Did not Meet Grade Level” on the previous year’s STAAR Mathematics test and may be placed in this course with administrator approval.

This course is designed to help students find success with math in authentic situations, as well as on STAAR. Students will have additional opportunities to use manipulatives and work with supplementary hands-on activities. Problem-solving activities will provide enrichment opportunities that enhance the traditional curriculum.

MATH PATHWAYS FOR MIDDLE SCHOOL MATH

Math Course Student is Currently Enrolled In	Next Year Course Options	Test Required Before Course is Scheduled
5 th Grade	6 th Grade On-Level	None
	6 th Grade Accelerated/Cambridge	
	7 th On-Level	6 th Grade CCISD CBE
	7 th Accelerated	
6 th Grade On-Level	7 th On-Level	None
	7 th Grade Accelerated/Cambridge	
	Algebra 1	7 th Grade CBE & 8 th Grade CBE
	Geometry	8 th Grade CBE & Algebra 1CBE
6 th Grade Accelerated/Cambridge	7 th On-Level	None
	7 th Grade Accelerated/Cambridge	
	Algebra 1	8 th Grade CBE
	Geometry	8 th Grade CBE & Algebra 1CBE
7 th On-Level	8 th On-Level	None
	8 th Honors	
	Algebra 1	8 th Grade CBE
	Geometry	8 th Grade CBE & Algebra 1 CBE
7 th Accelerated/Cambridge	8 th On-Level	None
	8 th Honors	
	Algebra 1	
	Geometry	Algebra 1 CBE

SCIENCE

11631 Science: Grade 6

Duration: One Year

Grade Level(s): 6

Course Code: 03060600

Notes: 11631S Science, Grade 6: Sheltered (for Emergent Bilingual students); LPAC approval required; see page 8.

Science: Grade 6 is a hands-on course in which students learn science skills and concepts. The skills and concepts are integrated in an environment stressing verbal and written communication as well as teamwork. Students will extend their knowledge of matter. Students will investigate force, motion, and energy. Earth processes, including the organization of our solar system, the role of gravity, and space exploration, will be explored. Students will also gain an understanding of organisms and their environments.

11631X Science: Grade 6 Accelerated/GT

Duration: One Year

Grade Level(s): 6

Course Code: 03060600

Notes: This is an Advanced Academics course. For more details, please refer to page 5. 11631XS Science, Grade 6 Accelerated/GT: Sheltered (for Emergent Bilingual students); LPAC approval required; see page 8.

Course Sequence: Students should complete Science: Grade 6 Accelerated/GT and Science: Grade 7 Accelerated/GT to prepare for Biology at the Intermediate School Level. Grade 6 science standards (TEKS), as well as some grade 7 and grade 8 science concepts, are presented in this course.

Science: Grade 6 Accelerated/GT is an advanced-level course that goes beyond the standard curriculum, emphasizing scientific and engineering practices. Through inquiry and the engineering design process, students gain a profound understanding of the 6th-grade concepts. The course seamlessly integrates some grade 7 and grade 8 TEKS, preparing students for more in-depth content. Hands-on exploration, experiments, and problem-solving foster critical thinking and creativity in the science classroom.

11631XW Science: Grade 6 Accelerated/GT (WAVE)

Duration: One Year

Grade Level(s): 6

Course Code: 03060600

Notes: Gifted and Talented Eligibility and WAVE enrollment to enroll in this course. This course is an interdisciplinary approach using GT strategies in Honors/GT Language Arts, Accelerated/GT Science, and Honors/GT Social Studies; advanced-level products and independent research are required in this course.

Course Sequence: Students should complete Science: Grade 6 Accelerated/GT (WAVE) and Science: Grade 7 Accelerated/GT (WAVE) to prepare for Biology at the Intermediate School Level. Grade 6 science standards (TEKS), as well as some grade 7th and 8th grade science concepts, are presented in this course.

Campus: WAVE GT Magnet

Science: Grade 6 Accelerated/GT(Wave) is an advanced-level course designed to provide students with a heightened understanding of scientific and engineering practices. Our engaging curriculum delves into laboratory activities that seamlessly integrate both inquiry and the engineering design process, enabling students to cultivate a deeper appreciation for the scientific method and engineering innovation. While many concepts align with those covered in grade 6 science, our Accelerated/GT (WAVE) course offers a more accelerated exploration, presenting content in greater depth and complexity. Emphasizing the universal theme of relationships, the course is carefully connected to the sixth-grade WAVE program, fostering an interdisciplinary approach to learning.

11731 Science: Grade 7

Duration: One Year

Grade Level(s): 7

Course Code: 03060700

Notes: 11731S Science, Grade 7: Sheltered (for Emergent Bilingual students); LPAC approval required; see page 8.

In Science: Grade 7, students engage in scientific and engineering practices to investigate the natural world, using methods like descriptive, correlative, and experimental investigations. They explore topics like elements and compounds, forces, motion, and energy, Earth and space systems, ecosystems, and the taxonomic classifications of organisms. They learn about recurring themes and concepts in science and develop skills in data analysis, evidence-based explanations, and communication. Students also understand the impact of scientific research on society and explore the ethical aspects of scientific decision-making.

11731X Science: Grade 7 Accelerated/GT

Duration: One Year

Grade Level(s): 7

Course Code: 03060700

Notes: This is an Advanced Academics course. For more details, please refer to page 5. 11731XS Science, Grade 7 Accelerated/GT: Sheltered (for Emergent Bilingual students); LPAC approval required; see page 8.

Course Sequence: Students should complete Science: Grade 7 Accelerated/GT to prepare for Biology at the Intermediate School Level. Grade 7 science standards (TEKS), as well as some grade 8th-grade science concepts, are presented in this course.

Science: Grade 7 Accelerated/GT is an advanced-level course that goes beyond the standard curriculum, emphasizing scientific and engineering practices. Through inquiry and the engineering design process, students gain a profound understanding of 7th-grade concepts. The course seamlessly integrates some grade 8 TEKS, preparing students for more in-depth content. Hands-on exploration, experiments, and problem-solving foster critical thinking and creativity in the science classroom.

11731XW Science: Grade 7 Accelerated/GT (WAVE)

Duration: One Year

Grade Level(s): 7

Course Code: 03060700

Notes: Gifted and Talented Eligibility and WAVE enrollment to enroll in this course. This course is designed for the highly capable student and GT student; it is an interdisciplinary approach using GT strategies in Honors/GT Language Arts, Accelerated/GT Science, and Honors/GT Social Studies; advanced level products and independent research are required in this course; this course must be taken with Honors/GT Language Arts and Honors/GT Social Studies.

Course Sequence: Students should complete Science: Grade 7 Accelerated/GT(WAVE) to prepare for Biology at the Intermediate School Level. Grade 7 science standards (TEKS) as well as some grade 8 science concepts are presented in this course.

Campus: WAVE GT Magnet

Science: Grade 7 Accelerated/GT (WAVE) is an advanced-level course, designed to provide students with a heightened understanding of scientific and engineering practices. Our engaging curriculum delves into laboratory activities that seamlessly integrate both inquiry and the engineering design process, enabling students to cultivate a deeper appreciation for the scientific method and engineering innovation. While many concepts align with those covered in grade 7 science, our Accelerated/GT course offers a more accelerated exploration, presenting content in greater depth and complexity. Emphasizing the universal theme of conflict, the course is carefully connected to the seventh-grade WAVE program, fostering an interdisciplinary approach to learning.

11831 Science: Grade 8

Duration: One Year

Grade Level(s): 8

Course Code: 03060800

Notes: 11831S Science, Grade 8: Sheltered (for Emergent Bilingual students); LPAC approval required; see page 8.

Science: Grade 8 is a hands-on course in which students learn science skills and concepts. The skills and concepts are integrated in an environment that stresses verbal and written communication as well as teamwork. Students will expand their understanding of chemistry, including atoms, chemical formulas, chemical reactions, and equations. Students will experiment with the relationship between force and motion and relate these to geologic processes and astronomical phenomena. The role of natural events in altering Earth systems will be explored, including tides, plate tectonics, and weather. The interdependence between organisms and the environment will be further explored.

11831H Science: Grade 8 Honors/GT

Duration: One Year

Grade Level(s): 8

Course Code: 03060800

Notes: This is an Advanced Academics course. For more details, please refer to page 5; 11831HS Science, Grade 8 Honors/GT: Sheltered (for Emergent Bilingual students); LPAC approval required; see page 8.

Science: Grade 8 Honors/GT is an advanced-level course that goes beyond the standard curriculum, focusing on scientific and engineering practices, inquiry, and the engineering design process. Students delve into Grade 8 science concepts with heightened depth, engaging in problem-based learning units within the curriculum. Hands-on exploration, experiments, and problem-solving become the cornerstones of the classroom experience, fostering critical thinking and creativity. This enriching learning environment empowers students to master Grade 8 science through practical application and deep exploration.

11831HW Science: Grade 8 Honors/GT (WAVE)

Duration: One Year

Grade Level(s): 8

Course Code: 03060800

Notes: Gifted and Talented Eligibility and WAVE enrollment to enroll in this course. This course is designed for the highly capable student and GT student; it is an interdisciplinary approach using GT strategies in Honors/GT Language Arts, Honors/GT Science, and Honors/GT Social Studies. Advanced-level products and independent research are required in this course; this course must be taken with Honors/GT Language Arts and Honors/GT Social Studies.

Campus: WAVE GT Magnet

Science: Grade 8 Honors/GT (WAVE) offers a more advanced level of experience in the concepts of science. Laboratory activities are presented as a combination of inquiry and confirmatory exercises. Many of the concepts are the same as those in Science: Grade 8 except the presentation is more accelerated, in greater depth/complexity, and is connected to the universal theme of change that is taught across content areas in the eighth-grade WAVE program. The curriculum is interdisciplinary and is taught using researched-based gifted and talented strategies.

3011H Biology Honors/GT

Duration: One Year

Grade Level(s): 8

Course Code: 03010200

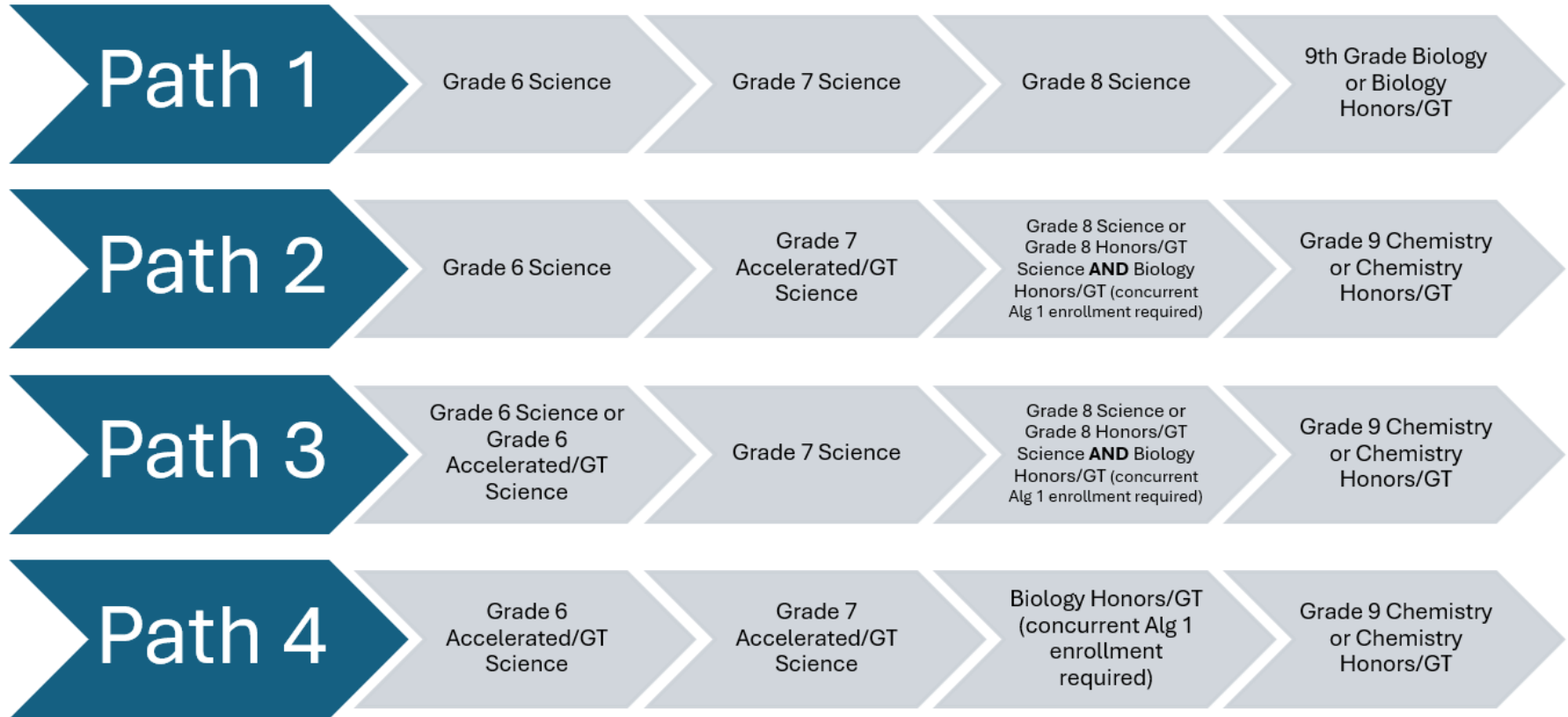
Prerequisite(s): Please see Intermediate Science Course Pathways to Biology on page 28, Algebra 1, or concurrent enrollment.

Notes: Successful completion of 6th-grade Honors Science and 7th-grade Honors Science or concurrent enrollment in 8th-grade science. Algebra I prerequisite or concurrent enrollment. If a student drops concurrent enrollment in Algebra I due to low performance, the student must also drop biology. State law requires successful completion of Algebra I prior to enrollment in Chemistry. This course may be used to complete the one-year science requirement for eighth grade. Upon successful completion of each semester of this course, students will be awarded one state high school science credit toward graduation requirements; the high school level semester and final exams are required in this course; *this course will not count for high school grade points or class rank*; students will be required to take the Biology STAAR EOC exam.

Campus: Based upon enrollment; 3011HW Biology/GT; WAVE GT Magnet campus

Biology (Honors/GT) offers a more advanced level of experience in the concepts of biology. Laboratory activities emphasize inquiry and/or the engineering design process. While the concepts align with those in Biology, instruction focuses on greater depth, complexity, and application of ideas.

INTERMEDIATE SCIENCE COURSE PATHWAYS TO BIOLOGY



SCIENCE ELECTIVES

11957 Marine Science

Duration: One Year

Grade Level(s): 7-8

Course Code: 83700SMS

Campus: Based upon enrollment

Students will explore ocean habitats through authentic science experiences by offering specialized areas of instruction in the marine science field. Students will gain knowledge about living in a marine environment. This hands-on, project-based STEM course offers students a chance to take part in authentic science opportunities by using inquiry and engineering processes to research, design, and collaborate with students and scientists in the larger marine science community.

11956 Environmental Education

Duration: One Year

Grade level(s): 7-8

Course Code: 83700SEE

Campus: Westbrook Intermediate Only

Students will study a variety of topics. Taxonomy will be discussed. Students will identify, study and grow native plants and understand their role in the ecosystem. They will study biotic and abiotic factors of the coastal wetlands and prairies that once covered the Galveston Bay watershed. They will conduct hands-on scientific experiments. Students will learn how their actions impact the ecosystem around them. This course focuses solely on local and native systems. Animal dissection is a required part of the curriculum in this course.

11958 Science Exploration

Duration: One Year

Grade Level(s): 8

Course Code: 83700SSE

Campus: Victory Lakes Intermediate Only

Students will participate in enriching experiences and will be given the opportunity to investigate and research current topics in the field of science. Topics could include ecology, plate tectonics, astronomy, weather, physics, and chemistry. This course is project based and will include guest speakers and field trips to experience topics in our area.

SCIENCE MAGNET ELECTIVES

Brookside Intermediate and Seabrook Intermediate

11682 – Scientific LAUNCH: Grade 6

Duration: One Year

Grade Level(s): 6

Course Code: 80800LAU

Notes: This course is mandatory for all 6th-grade Science Magnet Students to align with CCISD Vision 2030. This course may not be used to complete the one-year science requirement for sixth grade.

Campus: Science Magnet

Scientific LAUNCH: Grade 6 will empower students with a foundation of habits and tools for personal and interpersonal success and career exploration as they transition from elementary school to middle school, high school and beyond. This course will also connect the love of the written word to the exploration of science on a current stage. Students will collaborate using literacy skills to understand and examine a wide variety of scientific perspectives. This course will provide students with the opportunity to increase global awareness and forward thinking.

11638 Scientific Research: Grade 6

Duration: One Semester

Grade Level: 6

Course Code: 80800SCR

Notes: This course may not be used to complete the one-year science requirement for sixth grade.

Campus: Science Magnet

Students will learn the basic scientific process skills used by scientists in solving problems. Extensive hands-on experience with basic equipment is incorporated into instruction. A research course is required each year as well as a scientific research project.

11710 Scientific Research: Grade 7

Duration: One Semester

Grade Level(s): 7

Course Code: 82980SCR

Notes: This course may not be used to complete the one-year science requirement for seventh grade.

Campus: Science Magnet

Students apply, identify, and build upon the research skills introduced in Scientific Research, Grade 6. More advanced research skills are introduced and utilized in solving independent investigations. A research course is required each year as well as a scientific research project.

11810 Scientific Research: Grade 8

Duration: One Semester

Grade Level(s): 8

Course Code: 83700SCR

Notes: This course may not be used to complete the one-year science requirement for eighth grade.

Campus: Science Magnet

Students apply and strengthen the research and process skills developed in previous Scientific Research classes. Students design experiments and use problem-solving skills to follow through investigative projects. A research course is required each year as well as a scientific research project.

114S6/114S7/114S8/114S9 Science Magnet Quest Course

Duration: One Year

Grade Level(s): 6-8 (multi-age grouping)

Course Code: 83800SCI

Notes: \$35 class fee

Campus: Science Magnet

The Science Magnet Quest Course invites students to explore exciting, hands-on science electives designed to spark curiosity and ignite innovation. Each quarter, students choose a focused area of science to study and engage in creative problem-solving, investigation, and real-world application. All Quest Courses integrate scientific inquiry and research, encouraging students to ask questions, design investigations, analyze data, and communicate their ideas. Students have opportunities to apply their learning in meaningful ways, such as projects, investigations, prototypes, or other creative applications, depending on the focus of each Quest.

SOCIAL STUDIES

11641 Social Studies: Contemporary World Cultures Grade 6

Duration: One Year

Grade Level(s): 6

Course Code: 02870000

Notes: 11641S Social Studies, Grade 6 Sheltered (for Emergent Bilingual students); LPAC approval required; see page 8.

In Social Studies: Grade 6, students use basic social studies skills to study societies and places of the contemporary world. Societies selected for study are chosen from the following regions of the world: Europe, Russia, and the Eurasian Republics, North America, Middle America, South America, Southwest Asia, North Africa, Sub-Saharan Africa, South Asia, East Asia, Southeast Asia, Australia, and the Pacific Realm. Students describe the influence of individuals and groups on historical and contemporary events in those societies and identify the locations and geographic characteristics of selected societies. Students identify different ways of organizing economic and governmental systems. The concepts of limited and unlimited government are introduced, and students describe the nature of citizenship in various societies. Students compare institutions common to all societies, such as government, education, culture, and religious institutions. Students explain how the level of technology affects the development of the selected societies and identify different points of view about selected events. Various projects and performance-based assessments will be included in the course.

11641DL Dual Language Social Studies: Contemporary World Cultures Grade 6

Duration: One Year

Grade Level(s): 6

Course Code: 02870000

Notes: Students who have successfully completed 5th Grade in a Dual Language Program or who meet the Spanish language requirements may enroll in this course (see page 1).

Campus: Dual Language Magnet

This Dual Language Contemporary World Cultures course scope and sequence, course objectives, TEKS, and curriculum are identical to the Contemporary World Cultures course for Grade 6. This course will be taught in Spanish.

11641H Social Studies: Contemporary World Cultures Grade 6 Honors/GT

Duration: One Year

Grade Level(s): 6

Course Code: 02870000

Notes: This is an Advanced Academics course. For more details, please refer to page 5; 11641HS Social Studies, Grade 6 Honors/GT: Sheltered (for Emergent Bilingual students); LPAC approval required; see page 8.

In Social Studies: Grade 6 Honors/GT, students will engage in an advanced level of study to encompass major aspects of the cultural institutions representing people and places of the contemporary world. The course includes an emphasis on using primary documents and materials, analysis of maps and statistics, along with a comparative study of modern world cultures, politics, and economies. Coursework utilizes independent study, strong reading, writing, and analysis skills to support research in learning different world cultures. Various projects and performance-based assessments will be included in the course.

11641HW Social Studies: Contemporary World Cultures Grade 6 Honors/GT (WAVE)

Duration: One Year

Grade Level(s): 6

Course Code: 02870000

Notes: Gifted and Talented Eligibility and WAVE enrollment to enroll in this course.

Campus: WAVE GT Magnet

In Social Studies: Grade 6 Honors/GT (WAVE), students increase and refine the skills specified in the sixth-grade social studies course description. This interdisciplinary course is focused on the universal theme of relationships and on people, geography, history, and real-world issues of contemporary world cultures. Students will learn to use primary sources, research, and critical thinking to produce advanced real-world products.

11741 Social Studies: Texas History Grade 7

Duration: One Year

Grade Level(s): 7

Course Code: 03343000

Notes: 11741S Social Studies, Grade 7: Sheltered (for Emergent Bilingual students); LPAC approval required; see page 8.

In Social Studies: Grade 7, students study the history of Texas from early times to the present. Students compare regions of Texas and the distribution of population within and among the regions and explain the factors that caused Texas to change from an agrarian to an urban society. Students describe the structure and functions of municipal, county, and state governments, explain the influence of the U.S. Constitution on the Texas Constitution, and examine the rights and responsibilities of Texas citizens. Students examine the rich and diverse cultural background of Texas as they identify the different racial and ethnic groups that settled in Texas. Students analyze the impact of scientific discoveries, technological innovations, and industries on the development of Texas. Global economic interdependence as it relates to Texas socioeconomic concerns will be emphasized. Students continuously use primary and secondary sources incorporating basic social studies skills to acquire information about Texas. Various projects and performance-based assessments will be included in the course.

11741DL Dual Language Social Studies: Texas History Grade 7

Duration: One Year

Grade Level(s): 7

Course Code: 03343000

Notes: Students who have successfully completed 6th Grade in a Dual Language Program or who meet the Spanish language requirements may enroll in this course (see page 1).

Campus: Dual Language Magnet

This Dual Language Texas History course scope and sequence, course objectives, TEKS, and curriculum are identical to the Texas History course for Grade 7. This course will be taught in Spanish.

11741H Social Studies: Texas History Grade 7 Honors/GT

Duration: One Year

Grade level(s): 7

Course Code: 03343000

Notes: This is an Advanced Academics course. For more details, please refer to page 5; 11741HS Social Studies, Grade 7 Honors/GT: Sheltered (for Emergent Bilingual students); LPAC approval required; see page 8.

In Social Studies: Grade 7 Honors/GT, a more advanced level of study is offered. Concepts covered in the class focus on Texas History, Grade 7, major eras of Texas history with greater depth and complexity. The course extends the study to include analysis of primary documents and materials and a comparative study of Texas history alongside United States history over time. Coursework utilizes critical thinking, independent study, and strong reading, writing, and analysis skills to support research in learning the history of Texas. Various projects and performance-based assessments will be included in the course.

11741HW Social Studies: Texas History Grade 7 Honors/GT (WAVE)

Duration: One Year

Grade Level(s): 7

Course Code: 03343000

Notes: Gifted and Talented Eligibility and WAVE enrollment to enroll in this course

Campus: WAVE GT Magnet

In Social Studies: Grade 7 Honors/GT (WAVE), a more advanced level of study is offered. Many of the concepts are the same as those in Texas History: Grade 7, except the presentation is more accelerated and in more detail. In addition to covering major aspects of Texas history, the course extends the study to include more analysis of primary materials and documents, as well as a comparative study of Texas with the history of the United States. The emphasis is upon critical thinking, independent study, and research, and projects will be assigned and administered. Students will take concepts learned during this course and connect them to the universal theme of conflict that is taught across content areas in the seventh-grade WAVE program.

11841 Social Studies: American History Grade 8

Duration: One Year

Grade Level(s): 8

Course Code: 03343100

Notes: 11841S Social Studies, Grade 8: Sheltered (for Emergent Bilingual students); LPAC approval required; see page 8.

In Social Studies: Grade 8, students study in depth the history of the United States from the early colonial period through Reconstruction, which is the first part of a two-year study of U.S. history. The second part, comprising U. S. history from Reconstruction to the present, is provided at the high school level. Using critical thinking skills and historical analysis, students describe the physical characteristics of the U. S. and their impact on population distribution and settlement patterns in the past and present; analyze the various economic factors that influenced the development of colonial America and the early years of the Republic and identify the origins of the free enterprise system; examine the American beliefs and principles, including limited government, checks and balances, federalism, separation of powers, and individual rights, reflected in the U.S. Constitution and other historical documents; evaluate the impact of supreme court cases and major reform movements of the 19th century and examine the rights and responsibilities of citizens of the United States as well as the importance of effective leadership in a democratic society; and evaluate the impact of scientific discoveries and technological innovations on the development of the U.S. Various projects and performance-based assessments will be included in the course.

11841DL Dual Language Social Studies: American History Grade 8

Duration: One Year

Grade Level(s): 8

Course Code: 03343100

Notes: Students who have successfully completed 7th Grade in a Dual Language Program or who meet the Spanish language requirements may enroll in this course (see page 1). Upon successful completion of this course and demonstration of mastery of embedded 5282H Spanish for Spanish Speakers III Honors, students may earn up to one credit for **5282H Spanish for Spanish Speakers III Honors** in the **spring semester** for a World Language and Cultures for high school credit. *Credit earned will not count for high school grade points or class rank.* Please see page 48 for World Language and Culture prerequisite requirements.

Campus: Dual Language Magnet

This Dual Language American History course scope and sequence, course objectives, TEKS, and curriculum are identical to the American History course for Grade 8. This course will be taught in Spanish. In addition, the TEKS for high school Spanish will be integrated.

11841H Social Studies: American History Grade 8 Honors/GT

Duration: One Year

Grade Level(s): 8

Course Code: 03343100

Notes: This is an Advanced Academics course. For more details, please refer to page 5. Advanced-level products and independent research are required in this course. 11841HS Social Studies, Grade 8 Honors/GT: Sheltered (for Emergent Bilingual students); LPAC approval required; see page 8.

In Social Studies: Grade 8 Honors/GT offers students a more advanced level of study. In addition to covering many of the same aspects of Social Studies: Grade 8, the course extends the study to include more detailed emphasis on the use of primary materials and documents and independent study of American history through Reconstruction. Students will be required to engage in compacting information and will be challenged with applying synthesis and analysis to various assignments. Coursework utilizes critical thinking, independent study, and strong reading, writing, and analysis skills to support research in learning the history of the United States. Various projects and performance-based assessments will be included in the course.

11841HW Social Studies: American History Grade 8 Honors/GT (WAVE)

Duration: One Year

Grade Level(s): 8

Course Code: 03343100

Notes: Gifted and Talented Eligibility and WAVE enrollment to enroll in this course. This course is an interdisciplinary approach using GT strategies in Honors/GT Language Arts and Honors/GT Social Studies; some schools may also require concurrent enrollment in Honors/GT Science.

Campus: WAVE GT Magnet

In Social Studies: Grade 8 Honors/GT (WAVE), a more advanced level of study is offered. In addition to covering many of the same aspects of Social Studies: Grade 8, the course extends the study to include more detailed emphasis upon the use of primary materials and documents, independent study of American history until Reconstruction, and interdisciplinary focus. Students will be required to engage in compacting information and will be challenged with applying critical thinking to various assignments. Students will be introduced to the types of logic used in historical arguments. Library research, computer technology, writing skills, and an interest in the humanities are basic essentials. Various projects and performance-based assessments will be included in the course and connect them to the universal theme of change that is taught across all content areas in the eighth-grade WAVE program.

SOCIAL STUDIES ELECTIVES

11929 LeadWorthy

Duration: One Semester

Grade Level(s): 7-8

Course Code: 83800LWY

Notes: \$10 class fee

Campus: Based upon enrollment

In LeadWorthy, students will develop leadership skills for both personal and professional success. Through interactive lessons and team-building activities, students will discover their unique leadership style, learn effective communication, and develop problem-solving strategies. Focused on character development and empowerment, this course aims to inspire the next generation of confident and ethical leaders. This course utilizes curriculum from Capturing Kids' Hearts.

11950 Future Problem Solving: Global Issues

Duration: One Year

Grade Level(s): 6-8

Course Code: 83800FPS

In Future Problem Solving: Global Issues, students will embark on a journey of exploration, research, and innovation. They will strengthen their analytical skills, creativity, and teamwork as they tackle real-world challenges. Through hands-on activities, structured research and problem-solving processes, and student choice projects, students develop the skills necessary to address future issues with confidence and ingenuity.

HEALTH FITNESS

Students in Intermediate School are required to complete a minimum of four semesters or two years of Health Fitness. Students may select additional units in Health Fitness. If you do not take Health and Fitness in 6th grade, you will be required to take it during BOTH 7th and 8th grade.

Girls & Boys Health Fitness: Grade 6

Duration: One Year

Grade Level(s): 6

Notes: Students in Intermediate school are required to complete four semesters or two years of Health and Fitness; a \$25 class fee is required; students may be scheduled in multi-grade level groupings; participation in this course may satisfy up to two semesters or one year of Intermediate Health and Fitness requirements.

In Health Fitness: Grade 6, students will understand the interconnection of health literacy and lifelong physical activities with these key elements for success; develop plans for health-related fitness, skill-related fitness, and skill improvement; apply knowledge of safety practices and self-management; understand in greater detail the function of the body, decision making, problem-solving, maintaining healthy relationships with self and others, seeking help and support, and recognizing various influences on health such as social, environmental, media, and gender. Students will have the knowledge to exhibit a healthy and physically active lifestyle for life-long physical activities and healthy decisions.

Health Fitness: Grade 6		
Course Number	Course Name	Course Code
11660	Girls Health Fitness: Grade 6	02850000
11661	Boys Health Fitness: Grade 6	02850000

11658- Girls/11659-Boys Pre-Athletics Health and Fitness: Grade 6

Duration: One Year

Grade Level(s): 6

Notes: Students in Intermediate School are required to complete four semesters or two years of Health and Fitness; a \$25 class fee is required; students may be scheduled in multi-grade level groupings; participation in this course may satisfy up to two semesters or one year of Intermediate Health and Fitness requirements.

This course is a variation of Girls/Boys Health Fitness: Grade 6 which will prepare students for successful participation in the intermediate school athletic program. The focus of the program would be to provide students with a preview of upcoming UIL sports in which they will be eligible to participate as 7th graders and to prepare them for the behavioral and academic expectations associated with being a participating member of the CCISD athletics program. CCISD Pre-Athletic curriculum, will also include health standards and character education program. Each week students will have an opportunity to work through and improve themselves through interaction with the character education curriculum and learning about healthy habits.

Pre-Athletics Health and Fitness: Grade 6		
Course Number	Course Name	Course Code
11658	Girls Pre-Athletics Health Fitness: Grade 6	02850000
11659	Boys Pre-Athletics Health Fitness: Grade 6	02850000

Girls & Boys Health Fitness: Grade 7-8

Duration: One Semester/One Year

Grade Level(s): 7-8

Notes: Students in Intermediate School are required to complete four semesters or two years of Health Fitness; a \$25 class fee is required; students may be scheduled in multi-grade level groupings.

In Health Fitness: Grades 7-8, students will understand the interconnection of health literacy and lifelong physical activities with these key elements for success; develop plans for health-related fitness, skill-related fitness, and skill improvement; apply knowledge of safety practices and self-management; understand in greater detail the function of the body, decision making, problem-solving, maintaining healthy relationships with self and others, seeking help and support, and recognizing various influences on health such as social, environmental, media, and gender. Students will have the knowledge to exhibit a healthy and physically active lifestyle for life-long physical activities and healthy decisions.

Girls Health Fitness			Boys Health Fitness		
Course Number	Course Name	Course Code	Course Number	Course Name	Course Code
11758	Girls Health Fitness: Grade 7 Semester	03823070	11759	Boys Health Fitness: Grade 7 Semester	03823070
11760	Girls Health Fitness: Grade 7 Year-Long	03823070	11761	Boys Health Fitness: Grade 7 Year-Long	03823070
1186G	Girls Health Fitness: Grade 8 Semester	03823080	1186B	Boys Health Fitness: Grade 8 Semester	03823080
11860	Girls Health Fitness: Grade 8 Year-Long	03823080	11861	Boys Health Fitness: Grade 8 Year-Long	03823080

11999- Intermediate Dance: Grade 8

Duration: One Year

Grade Level(s): 8

Course Code: 03154120

Notes: Students in Intermediate School are required to complete four semesters or two years of Health and Fitness; a \$25 class fee is required; participation in this course may satisfy up to two semesters or one year of Intermediate Health and Fitness requirements.

Intermediate Dance: Grade 8 is an introductory course that provides an exploration of the basic movement fundamentals: ballet, jazz, tap, world dance, modern, and choreography. Students will be introduced to dance techniques and kinesthetic awareness, movement vocabulary, choreography, creative expression, musicality, and dance history.

Girls & Boys Athletics: Grade 7-8

Duration: One Year

Grade Level(s): 7-8

Notes: Successful completion of the tryout process as outlined by the coach.

Notes: A physical examination is required before participation is allowed; this exam must be completed by the second week of school in order to remain in the class; a new physical is required each year; students must provide own transportation to and/or from practices scheduled before and/or after school hours; transportation to and from athletic contests is provided by the school district. Participation in this course may satisfy one to four semesters of your Intermediate Health and Fitness requirement.

This course is available as a substitute for Health Fitness. Athletics classes are available in the following sports—football, basketball, volleyball, track, tennis, cross-country and golf. Students enrolled in this course, and who have been approved by the coach to participate in the designated sport, are expected to attend additional practices and competitions outside of intermediate school hours.

Girls Athletics			Boys Athletics		
Course Number	Course Name	Course Code	Course Number	Course Name	Course Code
11762	Girls Athletics: Grade 7	03823070	11763	Boys Athletics: Grade 7	03823070
11862	Girls Athletics: Grade 8	03823080	11863	Boys Athletics: Grade 8	03823080

Alternative Physical Education Activities: Grade 6-8

Duration: One Semester/One Year

Grade Level(s): 6-8

Course Code: 03823000

Notes: CCISD Off-Campus Physical Education information and application are posted on the district website. An Application for Off-Campus Physical Education *may not be applicable to 6th-grade Science Magnet and 6th-grade WAVE students due to course scheduling requirements. Students planning on participating in Athletics at a Division I or Division II college or university should be aware of initial eligibility requirements by the National Collegiate Athletic Association (NCAA). This information may be found at <http://www.ncaa.org/>.*

Level 1 (15 hours per school week M-F) and Level 2 (5 hours per school week M-F) private and commercially sponsored physical activities must be approved as a Physical Education vendor and certified by the Coordinator of Health/Physical Education. Outside team sports, individual sports, and dance-related activities* will not be allowed for Alternative Physical Education Activities if those sports/dance are taught through the CCISD Physical Education or Athletic Departments. Credit will be awarded for participation in non-UIL activities on campuses, which sanction a club in that activity (i.e. Lacrosse). **Deadlines designated on the application must be met for approval each school year. Applications must be resubmitted each school year to qualify for Alternative PE Activities.**

Submittal Dates:

The application for Alternative PE Activities must be submitted to the Clear Creek ISD PE/Health office by the first Friday in May of the previous school year for the application to be reviewed for approval for the Fall Semester, as well as the last day of the Fall Semester for the Spring Semester.

**Due to changes in state law, dance-related activities will NOT be approved as an Off-Campus Physical Education waiver for 8th-grade students and high school students ONLY.*

Alternative Physical Education Activities		
Course Number	Course Name	Course Code
11400SEM	Alternative Physical Education: Grade 6-Semester	02850000
11400	Alternative Physical Education: Grade 6-Year-Long	02850000
11410SEM	Alternative Physical Education: Grade 7-Semester	03823070
114100	Alternative Physical Education: Grade 7-Year-Long	03823070
11420SEM	Alternative Physical Education: Grade 8-Semester	03823080
114200	Alternative Physical Education: Grade 8-Year-Long	03823080

LEADERSHIP DEVELOPMENT CORPS

Leadership Development Corps Level I (LDC)

Duration: One Year

Grade Level(s): 6-8

Notes: LDC may substitute for PE credit; there is a \$40 class fee for grades 6-8.

The Leadership Development Corps is a Clear Creek ISD initiative founded in 1996, designed to foster self-discipline, a positive self-concept, and a winning attitude in students who are already generally motivated. Topics of study include introduction to leadership and character and citizenship education, military customs and courtesies, organization skills, health and fitness, and life-saving skills. Students are part of a cadet corps that wears a uniform periodically for an inspection grade to improve attention to detail, self-discipline, and self-respect. Students have the optional opportunity to participate in competitive extracurricular teams to enhance the LDC experience.

Leadership Development Corps Level I (LDC)		
Course Number	Course Name	Course Code
1LDC16	Leadership Development Corps Level I-Grade 6	02850000
1LDC17	Leadership Development Corps Level I-Grade 7	03823070
1LDC18	Leadership Development Corps Level I-Grade 8	03823080

Leadership Development Corps Level II (LDC)

Duration: One Year

Grade Level(s): 7-8

Prerequisite(s): Leadership Development Corps Level I (LDC).

Notes: LDC may substitute for PE credit; there is a \$40 class fee for grades 7-8.

Based on the skills taught in level I, students gain responsibility and limited authority under the facilitation of the instructor within the cadet corps. Topics of study include communication and instruction, applied leadership, continued character and citizenship education, discipline, and conflict management. Students learn to teach junior students and lead by example as middle-level leaders. As part of the cadet corps, students continue to wear a uniform periodically for an inspection grade to improve attention to detail, self-discipline, and self-respect. Students have the optional opportunity to participate in and, potentially, lead competitive extracurricular teams such as drill team, archery team, and academic team to enhance the LDC experience.

Leadership Development Corps Level II (LDC)		
Course Number	Course Name	Course Code
1LDC27	Leadership Development Corps Level II-Grade 7	03823070
1LDC28	Leadership Development Corps Level II-Grade 8	03823080

Leadership Development Corps Level III (LDC)

Duration: One Year

Grade Level: 8

Prerequisite(s): Leadership Development Corps Level II (LDC)

Notes: LDC may substitute for PE credit; there is a \$40 class fee for grade 8.

Based on the skills taught in level II, students gain increased responsibility and limited authority under the facilitation of the instructor within the cadet corps. Topics of study include administrative communication and instruction, applied leadership, project planning and coordination, continued character and citizenship education, discipline, and conflict management. Student's mentor junior leaders and lead by example as upper-level leaders or as part of an administrative team supporting the cadet corps. Students continue to wear a uniform periodically for an inspection grade to improve attention-to-detail, self-discipline, and self-respect. Students have the optional opportunity to participate in and, potentially, lead competitive extracurricular teams such as drill team, archery team, and academic team to enhance the LDC experience.

Leadership Development Corps Level III (LDC)		
Course Number	Course Name	Course Code
1LDC38	Leadership Development Corps Level III-Grade 8	03823080

CAREER AND TECHNICAL EDUCATION

Connecting Intermediate Students with High School, College, and Careers

11892 Exploring Audio/Video Production I

Duration: One Semester

Grade Level(s): 7-8

Course Code: 12700110

Notes: \$10 class fee; this course will satisfy the Technology Education requirement.

Campus: Based upon enrollment

Exploring Audio/Video Production introduces the student to all phases of video production including concept development, scripting, preproduction, camera work, editing, sound mixing, and postproduction. Emphasis will be on the various technologies associated with video production. Students will be provided with an overview of the media industry and will learn the basic create, edit, and render skills needed to design and produce multimedia presentations that use video and audio resources.

11893 Exploring Audio/Video Production II

Duration: One Semester

Grade Level(s): 7-8

Course Code: 12700120

Prerequisite(s): Exploring Audio/Video Production I

Notes: \$10 class fee

Campus: Based upon enrollment

This course is a continuation of Exploring Audio/Video Production I. It provides students with the opportunity to learn more advanced audio and video production skills. In addition to developing the technical knowledge needed to design and produce multimedia presentations, they will also learn the knowledge and skills needed for success in the Arts, Audio/Visual Technology, and Communications career cluster area.

11894 Exploring Construction Technology I

Duration: One Semester

Grade Level(s): 7-8

Course Code: 12700110

Notes: \$20 class fee

Campus: Based upon enrollment

This exploratory course is designed for students to investigate the types of activities performed in the construction industry. Through laboratory experiences, students will explore the skills and tools of this industry, including hand and power tools. Students will demonstrate basic safety. Introduction to construction math and technical drawings will be explored.

11895 Exploring Construction Technology II

Duration: One Semester

Grade Level(s): 7-8

Course Code: 12700120

Prerequisite(s): Exploring Construction I

Notes: \$20 class fee

Campus: Based upon enrollment

This course is a continuation of Exploring Construction Technology I. Students will design and construct various types of projects. They will continue to learn construction skills, including drawings and presentations. Proper safety, operation of hand tools, and power tools will be demonstrated by students.

11896 Exploring Metal Technologies I

Duration: One Semester

Grade Level(s): 7-8

Course Code: 12700110

Notes: \$20 class fee

Campus: Based upon enrollment

This course is designed for students to learn the fundamentals of forming, fastening, and finishing of metals. Students will explore and study safety, material identification and application, measurement, design, planning and layout, hand and power tools, metal processing machines, assembly, career pathways and employability skills.

11897 Exploring Metal Technologies II

Duration: One Semester

Grade Level(s): 7-8

Course Code: 12700120

Prerequisite(s): Exploring Metal Technologies I

Notes: \$20 class fee

Campus: Based upon enrollment

Exploring Metal Technologies II is designed so that students continue to build the skills developed in Exploring Metal Technologies I. Students will explore and study machine tools and welding processes that are used in the trades and develop skills in welding. Areas of study are safety, material identification and application, measurement, design, planning and layout, hand and power tools, metal processing machines, assembly, career pathways, and employability skills.

11898 Exploring Robotics

Duration: One Semester

Grade Level(s): 7-8

Course Code: 12700110

Notes: \$10 class fee; this course will satisfy the Technology Education requirement.

Campus: Based upon enrollment

Students will learn the fundamentals of robotics and engineering while using industry-based *Autodesk Inventor* computer aided design software and *EasyC 4.0* programming software. Students will build and program fully automated and teleoperated robots using the *VEX Robotics Design System*. The design process will be emphasized as the robots are developed, tested, modified, and prepared to compete in a semester-ending district competition.

7208 College and Career Readiness–Professional Communications

Duration: One Semester

Grade Level(s): 8

Course Code: 13009900

Notes: This course is mandatory for all 8th-grade students and will satisfy the Texas legislative requirement to provide instructions to students in preparing for high school, college, and career in accordance with Policy EHAC (Legal). Students will receive high school credit when completing this course. *This course will not count for high school grade points or class rank.*

College and Career Readiness–Professional Communication is a technology-integrated course designed to lead students through investigating and planning for their high school, post-secondary education, and career success while blending written, oral, and graphic communication in a career-based environment. Students will create a personalized high school graduation plan and use their interests and talents to explore future career opportunities and post-secondary education options and requirements. Students will learn about College, Career, and Military Readiness (CCMR) and the specific criteria they can achieve in high school to become CCMR-ready upon graduation. Overall, students will acquire essential skills to be fully prepared for the transition to high school as well as obtain the knowledge and skills necessary to enhance their future success.

7608 Introduction to Culinary Arts

Duration: One Year

Grade Level(s): 7-8

Course Code: 12700400

Notes: \$30 class fee; Students will receive high school credit when completing this course. *This course will not count for high school grade points or class rank.*

Campus: Based upon enrollment

Introduction to Culinary Arts is a laboratory course that will introduce the students to food preparation techniques, international cuisines, cooking methods, and career options within this field. Students will learn how to prepare various types of foods, basic nutrition, food safety and sanitation, professional work habits, and management techniques expected in the food industry.

STREAM

Clear Creek Intermediate, Clear Lake Intermediate, Space Center Intermediate, and Victory Lakes Intermediate

11875 Coding

Duration: One Semester

Grade Level(s): 7-8

Course Code: 12700120

Notes: This course is recommended to be paired with Exploring Robotics

Campus: Space Center Intermediate

This introductory course provides an overview of coding and the field of computer science. Students will explore web development, interactive animation and games, the design process, finding solutions to problems, and data science. Students will complete projects that may include creating apps and artificial intelligence (AI). Students will explore how computers learn from data to make decisions and focus on real-world applications.

11792 Aviation and Aerospace

Duration: One Semester

Grade Level(s): 7-8

Course Code: 12700120

Notes: This course is recommended to be paired with Exploring Robotics.

Campus: Clear Lake Intermediate

Get ready to take flight! In this exciting aviation and aerospace course, students will explore the fascinating world of flight and aeronautics. Through hands-on projects, engaging lessons, and real-world examples, students will learn the basic principles of flight, including lift, thrust, drag, and gravity. They'll discover how airplanes are designed and controlled, explore the history of aviation pioneers, and investigate modern and future aircraft technology. By the end of the course, students will understand what makes flight possible and be inspired to imagine their own role in the future of aviation.

7904 Principles of Applied Engineering

Duration: One Year

Grade Level(s): 7-8

Course Code: 13036200

Notes: Recommended prerequisite: 11875 Coding. Students will receive high school credit when completing this course.

*This course will **not** count for high school grade points or class rank.*

Campus: Space Center Intermediate

This course introduces foundational engineering concepts that span multiple disciplines and equips students with practical technical skills using tools such as geographic information systems (GIS), 3D solid modeling software, and prototyping equipment. Through hands-on learning and the application of the engineering design process, students develop mechanical, electronic, process, and logistical solutions to real-world challenges.

7580 Principles of Allied Health

Duration: One Year

Grade Level(s): 7-8

Course Code: N1302105

Notes: Students will receive high school credit when completing this course. *This course will **not** count for high school grade points or class rank.*

Campus: Victory Lakes Intermediate

Principles of Allied Health introduces students to the foundations of healthcare and the many careers that support patient care. Students will explore key concepts and skills used in allied health professions, including respiratory therapy, physical and occupational therapy, radiologic imaging, and pharmaceuticals. The course emphasizes healthcare industry standards, teamwork, and the importance of professionalism in medical settings. This course is ideal for students interested in learning about the healthcare field and exploring future careers that help improve the health and well-being of others.

FINE ARTS: VISUAL AND PERFORMING ARTS

All students must be enrolled in at least one Fine Arts course in grades 6, 7, or 8.

BAND

The intermediate school band program offers a comprehensive instrumental music education that provides outlets for creativity for students who wish to learn to play musical instruments. Elements of music history, performance, reading and writing music, and evaluation are included. Varying levels of instruction are offered. Band classes meet during regular school hours. Rehearsals, competitions, and performances may be required before and after school, evenings, or on weekends.

11960 Band: Beginner

Duration: One Year

Grade Level(s): 6-8

Course Code: 03154130

Notes: Most instruments must be purchased or rented; uniform dress may be required. It is recommended that Band: Beginner is taken in 6th grade if students would like to progress into Intermediate, Advanced Performing, and High School level band.

No previous instrumental or musical experience is necessary. This is an introductory year with emphasis placed on music understanding and learning the fundamentals of the specific instrument selected for each student. Classes are divided into like-instrument classes and are taught during the school day. In schools with smaller student populations, like instrument families, students may be grouped. Students culminate their musical studies through concert performances. The students are prepared for participation in the Intermediate and Advanced Performing Band.

11977/11978 Band: Symphonic

Duration: One Year

Grade Level(s): 7-8

Course Code: 03154230/03154330

Prerequisite(s): Band: Beginner and/or Audition

Notes: Most instruments must be purchased or rented; uniform dress may be required.

Experienced music students are divided into performing ensembles by auditions. Musical understanding is expanded through a performance-based curriculum. The bands perform many different styles of music at various school functions. The performing band years also provide opportunities for individual and group performance through activities such as the annual Solo and Ensemble Contest, UIL Concert and Sight-Reading Evaluation, and Region Band auditions.

11979 Band: Wind Ensemble

Duration: One Year

Grade Level(s): 7-8

Course Code: 03154330

Prerequisite(s): Band: Beginner and/or Audition

Notes: Most instruments must be purchased or rented; uniform dress may be required.

Experienced music students are divided into performing ensembles by auditions. Advanced musical understanding is expanded through a performance-based curriculum. The bands perform many different styles of music at advanced levels of difficulty. The performing band years also provide opportunities for individual and group performance through activities such as the annual Solo and Ensemble Contest, UIL Concert and Sight-Reading Evaluation, and Region Band auditions.

CHOIR

The intermediate school choir program offers a comprehensive vocal music education that provides creative outlets for students who wish to learn to sing and move rhythmically. Elements of music history, performance, reading and writing music, and evaluation will be included. Varying levels of instruction are offered. Choir classes meet during regular school hours. Rehearsals, competitions, and performances may be required before and after school, evenings, or weekends.

11982/11984 Choir: Beginner

(11982 Treble; 11984 Tenor/Bass)

Grade Level(s): 6-8

Duration: One Year

Course Code: 03154131

Notes: \$20 class fee

No previous musical experience is necessary. This introductory course emphasizes the basic knowledge of musical terms, theory, sight-reading, and vocal production. Elements of music history, performance, reading and writing music, and evaluation will be included. Choir provides students with an opportunity to explore and perform a variety of forms of vocal music and to perform in concerts. Occasional rehearsals and performances may be required before and after school, evenings or weekends.

11983/11985/11986 Choir: Intermediate Performing

(11983 Int. Performing 2; 11985 Int. Tenor/Bass; 11986 Int. Treble)

Grade Level(s): 7-8

Duration: One Year

Course Code: 03154231

Prerequisite(s): Audition

Notes: \$20 class fee.

Choir in the seventh and eighth grades expands upon the basic knowledge of musical terms, sight-reading, and theory. Elements of music history, performance, reading and writing music, and evaluation will be included. The students are provided with an opportunity to participate in several musical activities, including All-Region Choir Auditions, Solo and Ensemble Contest, and UIL Concert and Sight-Reading Evaluation, in addition to the regularly scheduled concerts and performances. Occasional rehearsals and performances may be required before and after school, evenings, or weekends.

11987/11988/11989 Choir: Advanced Performing

(11987 Adv. Tenor/Bass; 11988 Adv. Performing; 11989 Adv. Treble)

Grade Level(s): 7-8

Duration: One Year

Course Code: 03154231/03154331/03154331

Prerequisite(s): Choir: Intermediate and/or Audition

Notes: \$20 class fee.

The advanced choir provides opportunities for the students to sing a wider variety of choral literature, including a higher level of musical and harmonic complexity. Advanced ear training experiences are included to stimulate higher-level thinking skills. The students have many performance opportunities, including All Region Choir Auditions, Solo and Ensemble Contest, and UIL Concert and Sight-Reading Evaluation. Several rehearsals and performances are required before and after school, evenings, or weekends.

ORCHESTRA

Orchestra provides many fun and unique opportunities for students who wish to play a stringed instrument. Classes are designed to suit student needs from beginning through advanced levels. Classes meet during school hours. Elements of music history, performance, reading and writing music, and evaluation will be included. Orchestra performances include a wide variety of music on and off campus. Occasional rehearsals and performances may be required before and after school or evenings.

11998 Orchestra: Beginner Strings

Duration: One Year

Grade Level(s): 6-8

Course Code: 03154132

Notes: Most instruments must be purchased or rented.

No previous instrumental or musical experience is necessary. In this introductory orchestra course, students will be introduced to and develop skills on stringed instruments such as the violin, viola, cello, and bass. Skills developed in this course will prepare students for intermediate/advanced orchestra.

11994 Orchestra: Intermediate Performing

Duration: One Year

Grade Level(s): 6-8

Course Code: 03154232

Prerequisite(s): Orchestra: Beginner Strings or at least one year's experience playing a stringed instrument, with an audition required.

Notes: Most instruments must be purchased or rented; uniform dress may be required.

This course is designed for intermediate-level players based on auditions. Students in this orchestra are encouraged to enter Solo and Ensemble, All-Region Orchestra, and UIL competitions. The orchestra will have opportunities to perform a variety of musical styles at school functions on and off campus. Occasional rehearsals, competitions, and performances may be required before and after school, evenings, or weekends.

11996 Orchestra: Advanced Performing

Duration: One Year

Grade Level(s): 6-8

Course Code: 03154332

Prerequisite(s): Orchestra: Beginner Strings or at least one year's experience playing a stringed instrument, with an audition required.

Notes: Most instruments must be purchased or rented; uniform dress may be required.

This course is designed for advanced-level players based on auditions. Students in this orchestra are encouraged to enter Solo and Ensemble, All-Region Orchestra, and UIL competitions. Skills developed in this course will prepare students for high school orchestra. The orchestra will have opportunities to perform a variety of musical styles at school functions on and off campus. Rehearsals, competitions, and performances will be required before and after school, evenings, or weekends.

THEATRE

The intermediate school theatre programs offer a comprehensive theatrical education that provides creative outlets for students who wish to learn to act, direct, build sets, and develop confidence in creative and public speaking. Elements of theatre history, performance, reading and writing scripts, and evaluation will be included. Varying levels of instruction are offered. Theatre classes meet during regular school hours. Rehearsals, competitions, and performances may be required before and after school, evenings, or on weekends.

11904 Theatre Arts 1

Duration: One Year

Grade Level(s): 6-8

Course Code: 03154140

Notes: \$15 course fee.

Theatre Arts I is a course designed for students who have never had any experience in theatre. This course provides a basic knowledge and appreciation of drama while giving students opportunities to perform in a classroom setting. The development of characterization, body awareness, spatial perception, and the analysis of the role of the theatre will be emphasized. This course provides students with self-esteem-building opportunities through performance.

11902(Yr)/11905/(Sm) Theatre Arts 2

Duration: One Year/One Semester

Grade Level(s): 7-8

Course Code: 03154240

Prerequisite(s): Theatre Arts 1 preferred.

Notes: \$15 course fee; students may be required to attend before or after school rehearsals, evening performances, and Saturday events.

This course provides a basic and intermediate knowledge of drama while giving students opportunities to perform in a variety of acting events. It also gives students' self-esteem building opportunities through performance and preparation for participation in Theatre Arts Production.

11907 Theatre Arts 3

Duration: One Year

Grade Level(s): 7-8

Course Code: 03154340

Prerequisite(s): Theatre Arts 2 or Audition.

Notes: \$25 course fee; students may be required to attend before or after school rehearsals, evening performances, and Saturday events.

Campus: Based upon availability and enrollment

This course is designed to provide preparation for motivated students and prepare students for future success in high school production courses. Students will prepare for performances both as actors and technicians and will explore aspects of theatre including portraying characters, movement, dialogue, analysis of scripts and theatre history, and comparison of career and vocational opportunities in theatre. Students will use the voice and body to expressively create dramatizations in a minimum of one full production per year.

11906 Theatre Arts: Advanced Production

Duration: One Year

Grade Level(s): 7-8

Course Code: 03154340

Prerequisite(s): Audition.

Notes: \$25 course fee; students may be required to attend before or after school rehearsals, evening performances, and Saturday events.

This course is an advanced class in dramatic elements. All aspects of theatre arts are taught including portraying characters, movement, dialogue, analysis of scripts and theatre history, and comparison of career and vocational opportunities in theatre. Students are provided many opportunities to perform throughout the year to prepare them for Theatre Arts in high school. The performing theatre classes also provide opportunities for individual and group performance through activities such as UIL One-Act Play Festival, and drama festivals.

VISUAL ART

The intermediate school art program offers a comprehensive art education that provides students enriched opportunities for creative expression. These courses are designed for students who wish to learn to draw, paint, design, sculpt, study the great masters of art, and develop confidence in their creative expression. Elements of art history, production, aesthetics, and criticism will be included. Varying levels of instruction are offered.

Competitions and art exhibitions may be required before and after school, evenings, or weekends for all visual art courses.

11900 Art: Introduction

Duration: One Year

Grade Level(s): 6-8

Course Code: 03154110

Notes: \$25 class fee.

Art: Introduction is a comprehensive course that provides students with introductory experiences by expressing themselves inventively and imaginatively through a variety of art, media, techniques, and vocabulary. Emphasis is placed on art production, incorporating the study of artists, artistic styles, and the elements and principles of design. The art studio is a creative, fun environment, rich with experiences to personally develop every student.

11909 Art: Two-Dimensional

Duration: One Semester

Grade Level(s): 7-8

Course Code: 03154210

Prerequisite(s): Art: Introduction preferred; this course may be taken more than once for Fine Arts credit.

Notes: \$15 class fee.

Art: Two-Dimensional is a semester course with a concentration on the development of creative and personal expression in 2-dimensional artwork, such as: drawings, paintings, prints, mixed media, collage, and graphic design. The art studio is a creative, fun environment, rich with experiences to personally develop every student. An emphasis is placed on art production, history, analysis, and aesthetics.

11910 Art: Three-Dimensional

Duration: One Semester

Grade Level(s): 7-8

Course Code: 03154210

Prerequisite(s): Art: Introduction preferred; this course may be taken more than once for Fine Arts credit.

Notes: \$15 class fee.

Art: Three-Dimensional Art is a semester course with a concentration on the development of creativity, global and cultural awareness, and personal expression in 3-dimensional artwork such as sculptures, ceramics, fibers, and assemblage. The art studio is a creative, fun environment, rich with experiences to personally develop every student. Emphasis is placed on art production, history, analysis, and aesthetics.

11911 Art: Advanced

Duration: One Year

Grade Level(s): 7-8

Course Code: 03154310

Prerequisite(s): Demonstrate high artistic performance through successful completion of Art: Two-Dimensional, Art: Three - Dimensional or through portfolio submission.

Notes: \$30 class fee.

Advanced Art curriculum provides the student with extended experiences through a variety of media, techniques, and vocabulary. The class assignments will challenge the imagination, foster reflective thinking, and help students develop disciplined effort and progressive problem-solving skills. An emphasis is placed on art production, history, analysis, and aesthetics. Advanced art students will be required to maintain personal sketchbooks.

11912 Art: Studio Art Grade 8

Duration: One Year

Grade Level(s): 8

Course Code: 03154310

Prerequisite(s): Demonstrate high artistic performance through successful completion of Art: Two-Dimensional/Art: Three-Dimensional or Advanced Art.

Notes: \$30 class fee.

The Studio Art Grade 8 curriculum is designed to help highly motivated students develop their creativity and artistic voice through a variety of art media. The class assignments will challenge the imagination, foster reflective thinking, and help students develop disciplined effort and progressive problem-solving skills. Studio Art students will be required to complete weekly sketchbook assignments and create a portfolio of finished artwork. Studio Art Grade 8 is designed to prepare student for future success in High School Advanced Placement studio courses.

Students who successfully complete the Studio Art Grade 8 are eligible for advancement to Studio Art and Design as listed in the High School Educational Planning Guide. There is no requirement to take Art 1 after the completion of this course.

11850 Introduction to Electronic Media Design

Duration: One Semester

Grade Level(s): 7-8

Course Code: 83400IEM

Prerequisite(s): Art: Introduction Grade 6 or Art: Two-Dimensional.

Notes: \$10 class fee.

Campus: Based upon availability and enrollment

This course extends the students artistic understanding and expression through the use of the digital medium. Emphasis will be placed on the development of the elements and principles of design through digital expression and illustration. Students will create electronic works of art such as paintings, drawings, photography, and mixed media using the scanner, digital camera, and selected software packages.

WORLD LANGUAGES AND CULTURES

5201 Spanish I

Duration: One Year

Grade Level(s): 7-8

Course Code: 03440100

Notes: Upon successful completion of each semester of this course, students will be awarded 0.5 state high school foreign language credit toward graduation; this course is taught at the high school level and *will not count for high school grade points or class rank*.

Campus: Based upon enrollment

This high school-level course introduces students to the basic sounds and structure of the Spanish language. Equal emphasis is placed on the four skills (listening, speaking, reading, and writing) needed to develop proficiency in a modern language. The culture of the world's Spanish-speaking people is highlighted. The curriculum, resources, materials, and assessments used in this course will be the same as those used in high school Spanish I classes.

5201H Spanish I Honors/GT

Duration: One Year

Grade Level(s): 7-8

Course Code: 03440100

Notes: This is an Advanced Academics course. For more details, please refer to page 5; Upon successful completion of each semester of this course, students will be awarded 0.5 state high school foreign language credit toward graduation; this course is taught at high school level and *will not count for high school grade points or class rank*.

Campus: Based upon enrollment

This course is an introductory course to the basic sounds and structure of Spanish language. It is designed for students who have chosen to examine Spanish in greater depth and at a faster pace during their high school careers. This course is designed to lay the foundation for students planning to take the AP Spanish exam. The curriculum, resources, materials, and assessments used in this course will be the same as those used in high school Spanish I classes.

5272/5273 Spanish for Spanish Speakers I & II Honors

Duration: One Year

Grade Level(s):

Course Code: 03440110/03440220

Review data points such as the Home Language Survey and appropriate counsel with the student for placement.

Notes: Review data points such as the Home Language Survey and appropriate counsel with the student for placement in this course.

Upon successful completion of each semester of this course, students will be awarded 1.0 state high school foreign language credit toward graduation; this course is taught at high school level and *will not count for high school grade points or class rank*.

Campus: Based upon enrollment

This course offers an advanced study of both Spanish I and Spanish II in one year. It is designed for students who already have excellent speaking and listening skills in Spanish and who already possess a vast knowledge of the language's syntax and vocabulary. The curriculum, resources, materials, and assessments used in this course will be the same as those used in high school Spanish for Spanish Speakers I & II Honors.

5211 Spanish II

Duration: One Year

Grade Level: 8

Course Code: 03440200

Prerequisite(s): Spanish I or Spanish I (Honors/GT)

Notes: This is an Advanced Academics course. For more details, please refer to page 5; Upon successful completion of each semester of this course, students will be awarded 0.5 high school foreign language state credit toward graduation. This course is taught at the high school level and *will not count for high school grade points or class rank*.

Campus: Based upon enrollment

This high school-level course is a continuation of Spanish I, including further work in the four skills of listening, speaking, reading, and writing. Building vocabulary and increasing the complexity of grammatical structures are emphasized. The curriculum, resources, materials, and assessments used in this course will be the same as those used in high school Spanish II classes.

5211H Spanish II Honors/GT

Duration: One Year

Grade Level(s): 8

Course Code: 03440200

Prerequisite(s): Spanish I or Spanish I (Honors/GT)

Notes: This is an Advanced Academics course. For more details, please refer to page 5; Upon successful completion of each semester of this course, students will be awarded 0.5 high school foreign language state credit toward graduation; this course is taught at high school level and *will not count for high school grade points or class rank*.

Campus: Based upon enrollment

Spanish II Honors/GT is a continuation of the study of the Spanish language at the novice level. It is designed for students who have chosen to examine Spanish in greater depth and at a faster pace during their high school careers. In this course, students learn more complex vocabulary and grammatical structures in order to expand their communication skills. One of the objectives of Spanish II Honors/GT is to provide students the competencies necessary for success on the AP Spanish Language Exam. The curriculum, resources, materials, and assessments used in this course will be the same as those used in high school Spanish for Spanish Speakers I & II Honors.

WAVE GT MAGNET

League City Intermediate and Westbrook Intermediate

WAVE ELECTIVES

11495 WAVE Basics: Grade 6

Duration: One Year

Grade Level(s): 6

Course Code: 80800WAV

Notes: This course is a requirement for all 6th-grade WAVE students and replaces the LAUNCH course.

Campus: WAVE GT Magnet

In conjunction with 6th grade health/fitness, the purpose of the WAVE Basics course is to develop the GT student cognitively, physically, socially, and emotionally, with the goal of nurturing a well-rounded, gifted individual. First semester topics include organizational skills, creativity, problem solving, communications, and introspection using technology driven instruction and advanced product development. During the second semester students apply what they have learned about themselves to a continued development of themselves as a team and community member. Independent research skills, product development and presentation skills are developed in the second semester of this course.

11496/11497/11498/11499 WAVE Mini-Course

Duration: One Year

Grade Level(s): 6-8 (multi-age grouping)

Course Code: 83800WAV

Notes: \$35 class fee

Campus: WAVE GT Magnet

The WAVE mini course meets in an extended block of time. Students have the opportunity to select inter-disciplinary mini courses, develop independent study projects, or participate in real-world endeavors and product development. When appropriate, classes leave campus for on-site experiences. Topics of study vary according to availability of opportunities and instructors.

INTERMEDIATE ELECTIVE FLIERS

6th Grade Pre-Athletics Health & Fitness

Purpose

The purpose of this course is to introduce students and parents to knowledge and participation in the intermediate school athletic program. The focus of the program would be to provide students with a preview of upcoming UIL sports in which they will be eligible to participate as 7th graders and to prepare them for the behavioral and academic expectations associated with being a participating member of the CCISD athletics program. Students will be introduced to the concepts of UIL and CCISD academic requirements and how they impact and affect extracurricular participation.

Objectives

- Students will improve their speed, strength, and conditioning. Periodic progress reports will be sent home showing individual improvements throughout the year.
- Students will learn the basic rules, fundamentals, skills, techniques, and schemes for each sports unit.
- Students will exhibit improved decision making in and out of the classroom as they work through an organized character education curriculum, as it pertains to athletics.
- Students will learn the components of a successful athletic program learning to commit, compete, finish/win, maintain self-discipline, accept coaching, be part of a team, overcome adversity, develop a growth mindset, develop leadership skills & have pride in their school.

Components & Requirements

- Sport specific skills will be taught in a rotational format. Football, Volleyball, Basketball, Track & Field and Cross-Country will have multi-week rotations that will occur throughout the year.
- CCISD Pre-Athletic curriculum will also include a focused, athletic character education program. Each week students will have an opportunity to work through and improve themselves through interaction with the character education curriculum.
- All students will have their grades and academic progress monitored consistent with current athletic department procedures and expectations. Students will understand how their academic progress impacts their eligibility and ability to participate in UIL activities.
- Students will be involved in various competitive activities, within the class period to build interest and enthusiasm.
- Dress out and participate daily. Must have athletic shoes & cleats.
- Written permission/parental consent for participation required.

Contact Information

Kirby Killingsworth
Director of Athletics
Email: killing@ccisd.net
Office: 281-284-2856

Jimmy Grier
Assistant Director of Athletics, Health & PE
Email: jgrier@ccisd.net
Office: 281-284-2856

New PE Credit Course: Intermediate Dance

Intermediate Dance is an introductory course for 8th-grade students that provides the students with an exploration of the basic movement fundamentals: ballet, jazz, tap, world dance, modern, and choreography. Students will be introduced to dance technique/and kinesthetic awareness, movement, vocabulary, choreography, creative expression, musicality, and dance history. This course is available to all 8th-grade students for PE credit and will be offered at all CCISD intermediate schools.

CCISD LDC

Leadership Development Corps



The **Mission of the LDC** program is to foster self-discipline, positive self-concept and a winning attitude in students who are already generally motivated.

The **Leadership Development Corps** is a Clear Creek ISD initiative founded in 1996, designed to foster self-discipline, a positive self-concept, and a winning attitude in students who are already generally motivated. Topics of study include introduction to leadership and character and citizenship education, military customs and courtesies, organization skills, health and fitness, and life-saving skills. Students are part of a cadet corps that wears a uniform periodically for an inspection grade to improve attention-to-detail, self-discipline, and self-respect. Students have the optional opportunity to participate in competitive extracurricular teams to enhance the LDC experience.

Extracurricular Activities: All Cadets have the opportunity to participate in extracurricular activities designed to promote physical health, mental health, and self-confidence. All cadets who meet the academic and disciplinary standards of the school can participate. Several extracurricular events are open to all cadets while other events are only available after competing for a spot on the team. The LDC after school teams are Academic, Archery, Color Guard, Drill Team, Orienteering, and Physical Fitness or PT Team. The School Dress Code applies to **ALL** after school activities and Field trips.

Uniforms: The school will provide all issued items free of charge. The student will provide an all-black pair of slacks and leather shoes. Uniforms will be worn one day a week for a weekly grade. A forty dollar (\$40.00) non-refundable activity fee must be paid prior to a uniform being issued. The purpose of the uniform is to promote unity and teamwork, practice self-discipline, attention to details, and acquire leadership skills.

As of the 2004 – 2005 School year, LDC can be taken instead of Physical Education, PE, and will count as a PE credit.

For more information, please contact the instructor for your student.

SCHOOL	TITLE	EMAIL ADDRESS	SCHOOL	TITLE	EMAIL ADDRESS
WIS	ISG COURTNEY	JCOURTNEY@CCISD.NET	SIS	SFC JONES	DJONES@CCISD.NET
CLIS	SFC EVERETT	SEVERETT@CCISD.NET	CCIS	SFC MOSELY	BMOSELY@CCISD.NET
BIS	MSGT ROSE	AROSE@CCISD.NET	SCIS	SFC MOSELY	BMOSELY@CCISD.NET
LCIS	ISC STARCK	MSTARCK@CCISD.NET	VLIS	CPT GUERRERO	EDGUERRERO@CCISD.NET
CIS	CDR RIOS	RRIOS@CCISD.NET	BAYIS	AO2 SHUFORD	ASHUFORD@CCISD.NET

Fine Arts

MUSIC • THEATRE • VISUAL ARTS

in CCISD

Our Philosophy:
Engage every child in a Fine Arts discipline that fits their gifts, talents, and passion.

Music, Theatre, and Visual Arts classes are enrichment subject areas that have state mandated TEKS (Texas Essential Knowledge and Skills) articulated for grades K-12. Students in CCISD satisfy this requirement by selecting either **Band, Choir, Orchestra, Theatre, or Visual Arts** elective. During their introductory year, students will participate in at least two performances. Students can choose to continue in their chosen elective through intermediate and high school, with programs that appropriately challenge and support them during their 7th through 12th grade school years.

Research shows that Arts education can play a powerful role in preparing students for college, careers, and life by developing and educating the whole child through:

- Increased cultural literacy and connection to our cultural heritage;
- Improved "habits of mind" like critical and creative thinking, problem solving, dealing with ambiguity and complexity, and improved capacity to transfer learning;
- Improved academic achievement measured by standardized test scores, graduation rates, and admittance to higher education;
- Improved student engagement and motivation including better school attendance, more focused attention, fewer disciplinary problems, and higher educational aspiration; and
- A range of personal and social benefits including increased self-efficacy, self-competence, and empathy.

President's Committee on Arts and Humanities,
Reinvesting in Arts Education: Winning America's Future Through Creative Schools
(Washington DC, 2011)

Universities Value the Arts for Admission:

"We are looking beyond the academic profile for students who make an impact in some way and who are following their passion when possible. It is too competitive to take students who just have good grades. It's not enough to be good at school, there's got to be something else."

Rachel Brown
Harvard University Admissions

"Students believe erroneously that it's all about academics. The richer candidate is not just academic. We are looking for students who bring interdisciplinary collaboration and engagement with others to the table. One extra AP class is not going to make the student stronger. Fine Arts are a key ingredient to innovation. Without creativity and inspiration that come from the Arts, you can never be successful."

Mike Steidel
Carnegie Mellon University Dean of Admissions

Financial assistance for instruments, lessons, and fees is available for all students that have a need.

If you have any questions about Visual and Performing Arts, please contact:

Greg Goodman
Director of Visual & Performing Arts
Email: ggoodman@ccisd.net
Phone: 281-284-0085

Stephanie Albert
Assistant Director of Visual & Performing Arts
Email: salbert@ccisd.net
Phone: 281-284-0113



Intermediate Fine Arts Courses

BAND

In CCISD, band provides students the opportunity to experience the joy of learning and performing a woodwind, brass, or percussion instrument. Band instruments include flute, oboe, bassoon, clarinet, saxophone, trumpet, French horn, trombone, euphonium, tuba, and percussion (drums/keyboards). In band, students will learn to pursue excellence in both an individual and ensemble (group) setting. As the student develops, they will have opportunities to perform music of all types of genres in a variety of settings, including concert band, marching band, full orchestra, musicals, jazz band, drumline, wind and percussion ensembles, solos, and more.

CHOIR

In CCISD, choir welcomes all students interested in learning how to sing and use their voices. In beginning choir, students learn healthy vocal technique, including how to navigate their changing adolescent voices. In the sixth grade year, students are taught the basics of healthy singing, music-reading, and how to be a part of a vocal ensemble. As such, it is strongly encouraged that students begin their choir journey in sixth grade. In choir, students will sing in large and small ensembles as well as be provided opportunities to sing solos (if they choose). Throughout their time in choir, students will study and perform in a variety of music genres including classical, a cappella singing, musical theater, jazz, and pop music.

ORCHESTRA

In CCISD, orchestra allows students to learn an instrument from the string family including the brilliant sounds of the viola and violin and the mellow sounds of the cello and bass. Students will learn to sharpen their instrumental technique, ability to read music, and play as part of an ensemble. Over the course of the student's musical development, there will be opportunities to learn and perform music in many styles, including classical, pop/rock, and more with performances in large and small groups as well as individual opportunities.

THEATRE

CCISD offers a comprehensive theatrical education that provides a multitude of creative outlets for students on the stage. Whether they prefer to be in the booth or in the spotlight, there is a place for every kind of talent in the theatre. Every secondary campus in CCISD offers a variety of theatre classes for all levels of experience. The theatre departments perform for thousands of community members every year, and the Thespians Clubs are long-time supporters of community events and multiple charities.

VISUAL ART

In CCISD, the visual arts provide students with the opportunity to express themselves inventively through a variety of media and techniques. Every secondary campus offers multiple visual arts courses for students of all levels of experience. The visual art department connects with our community through public exhibitions, community events like Imagination Celebration, and campus events. Students from CCISD have been honored with local, state, and national awards.

DANCE

For details about Intermediate Dance for 8th grade, please refer to the Physical Education (PE) section of the Educational Planning Guide (EPG).

All visual and performing arts electives provide opportunities for your child to be a part of a team effort, join a community of lifelong friends, and develop core values including life skills, critical thinking, effective communication skills, and executive function in a safe, secure, all-inclusive, and nurturing environment.

PLAN AND DEVELOP YOUR PERSONAL GRADUATION PLAN

Texas Education Code §28.02121 requires each student to develop a personal graduation plan that leads to the Foundation High School Plan-Distinguished Level of Achievement. The personal graduation plan is an advisement tool for students, parents, and counselors. The personal graduation plan is an opportunity for students, parents, and counselors to work collaboratively to help each student meet their individual goals and to ensure desired outcomes for college, career, workforce, or military readiness. In addition, the student's completion of graduation requirements is tracked by a working document called the credit evaluation. It is a tool that is used to document grades, assessments, acceleration, and other requirements in law. Below is a step-by-step process students will need to take to develop and progress through their personal graduation plan and earn a high school diploma:

- **Create, Review and/or Update** goals in Naviance Student at least once per year (Grades 6-12).
- **Take** aptitude tests, career assessments, and personal inventories through Naviance Student:
 - 6th Grade: *Career Key* – Career Assessment
 - 6th Grade: *AchieveWorks Learning & Productivity*[®] -discover and learn more about learning styles
 - 6th Grade: *AchieveWorks Personality*[®] – personality profiler
 - 8th Grade: *Career Cluster Finder Survey* – career survey
StrengthsExplorer[®] – discover and develop strengths
 - 9th Grade: *Career Interest Profiler* – career assessment based on Holland's interest codes
 - 10th Grade: *AchieveWorks Personality*[®] – personality profiler
 - 11th Grade: *AchieveWorks Intelligences*[®] – measures intelligence strengths
- **Explore** new career opportunities.
 - **Research** wage and occupation information required levels of education and training requirements in Naviance Student.
 - **Research** which jobs are among the fastest and most in-demand in Texas
 - **View videos** about various careers using Road Trip Nation in Naviance Student.
 - **Find** training and certifications for specific occupations or skills through community colleges or career schools and colleges at www.texasworkforce.org/svcs/propschools/career-schools-colleges.html.
- **Discover** your interests and abilities; use labor market resources at <https://texasrealitycheck.com/>.
- **Locate** sources of job information in areas of interest.
- **Select** several career areas
- **Complete** the *Game Plan* survey in Naviance Student for planning to achieve post-secondary goals.
- **Identify** college majors which will prepare you for your careers in your list.
- **Research** various colleges that offer the majors in your area of interest.
 - Customize a list of colleges by utilizing *SuperMatch*[™] in Naviance Student.
 - Explore the College Compare feature in Naviance Student.
 - Add colleges to your list of colleges I'm thinking about in Naviance Student.
- **Check** the Career and Technical Education Programs of Study in CCISD.
- **Plan** your personal graduation plan to prepare you for your chosen career by selecting an Endorsement, the graduation requirements to fulfill your program, and meet your College, Career, and Military (CCMR) indicator.
- **Indicate** your chosen Endorsement in Skyward Family Access, and have your parents approve your Endorsement in Skyward Family Access.
- **Complete** the *Distinguished Level of Achievement* survey in Naviance Student.
- **Align** your course selection with your personal graduation plan.
- **Update** your four-year plan in Naviance Student.

Naviance Student is a web-based service designed especially for students and parents. Naviance Student is a comprehensive website that you can use to help make decisions about careers, colleges, and the military. Naviance Student provides up-to-date data and information that is specific to your school.

Naviance Student will allow students and parents to:

- **Get involved in the planning and advising process** – Order transcripts; build a résumé, complete online surveys, and manage timelines and deadlines for making decisions about colleges, careers, or the military.
- **Take a learning style inventory** – The **AchieveWorks Learning & Productivity**[®] assessment allows students to boost academic potential by recognizing their natural learning style, discovering better learning strategies, and gain career development skills. The assessment provides students with a report that can be used to increase understanding of the student's needs at school.
- **Research careers** – Naviance Student offers:
 - **Career Interest Profiler**-an online career interest assessment for students based on Holland's interest codes.
 - **AchieveWorks Personality**[®]-an assessment uses personality types to suggest careers and clusters that might be a good match for a student. The results of the assessment provide students with a four-part personality type. Each of the four parts represents a personality trait that contributes to the student's overall personality type. The results page has detailed information about the student's personality type and potential careers and majors for the student to consider.
 - **Career Cluster Finder**- an online questionnaire that helps students discover career clusters that are most interesting to them. Once a student completes the Career Cluster Finder, top matching career clusters are made available for review and favoriting.
 - **Road Trip Nation**- Students may watch and discover over 3,500 video archives of various leaders across the country who have built their lives around their interests.
- **Strengths Explorer**[®] – powered by Gallup, will help uncover student's talents and reveal potential strengths.
- **AchieveWorks Intelligences**[®] - The **AchieveWorks Intelligences**[®] will uncover student's different intelligences and how to leverage them.
- **Build a 4-Year Plan** – Develop an online 4-year plan that supports student achievement through a systematic approach to course planning.
- **Apply for Scholarships** – Check the most up-to-date list of scholarships that are on the local, state, and national level.
- **Research colleges** – Compare GPA, standardized test scores, and other statistics to actual historical data from the school for students who have applied and been admitted in the past.

Naviance Student connects students and their families to meetings and events, local scholarship opportunities, and other web resources for college and career information.

CCISD counselors can provide parents and students with instructions for accessing Naviance Student:

Students: In order to log in, you must go through your CCISD Single Sign-On Portal.

Parents: In order to log in, you must go to your student's campus website below:

- Bayside Intermediate – <https://student.naviance.com/bayside>
- Brookside Intermediate – <https://student.naviance.com/brooksideis>
- Clear Creek Intermediate – <https://student.naviance.com/ccis>
- Clear Lake Intermediate – <https://student.naviance.com/clearlakeis>
- Creekside Intermediate – <https://student.naviance.com/creeksideis>
- League City Intermediate – <https://student.naviance.com/leaguecityis>
- Seabrook Intermediate – <https://student.naviance.com/seabrookis>
- Space Center Intermediate – <https://student.naviance.com/spacecenteris>
- Victory Lakes Intermediate – <https://student.naviance.com/victorylakesis>
- Westbrook Intermediate – <https://student.naviance.com/westbrookis>

Naviance Student is a resourceful tool. If you have further questions about Naviance Student, please contact your counselor.

CCISD PERSONAL GRADUATION PLAN & NAVIANCE TASKS BY GRADE LEVEL

Task	6	7	8	9	10	11	12
Goal Setting – Personal Success	✓	✓	✓	✓	✓	✓	✓
Complete Yearly Conference with Counselor	✓	✓	✓	✓	✓	✓	✓
Complete "Career Key"	✓						
Complete AchieveWorks Personality®	✓						
Complete AchieveWorks Learning & Productivity®	✓						
Complete "Career Interest Profiler"	✓			✓			
Add Careers to "My List of Careers"	✓		✓	✓	✓		
Complete the "Career Cluster Finder Survey"			✓				
Complete Strengths Explorer®			✓				
Complete DLA Survey			✓				
Complete CCMR Survey			✓				
Add career clusters to my list			✓	✓	✓		
Complete/Update a Four-Year Plan			✓	✓	✓		
Complete Game Plan survey			✓			✓	
Complete SuperMatch™			✓			✓	✓
Add Colleges to "My List of Colleges"			✓			✓	✓
Attend CCISD's College & Career Fair			✓	✓	✓	✓	✓
Complete YOUiversity Clear to College Course				✓	✓	✓	✓
Search for Enrichment Programs				✓	✓	✓	✓
Take AP Exams				✓	✓	✓	✓
Build Academic Resume				✓	✓	✓	✓
Complete AchieveWorks Personality®					✓		
Attend College Visits					✓	✓	✓
Watch CCISD's Virtual Financial Aid Night					✓	✓	✓
Take PSAT						✓	
Complete AchieveWorks Intelligences®						✓	
Take ACT						✓	✓
Take SAT						✓	✓
Apply to College(s)							✓
Search for Scholarships							✓
Apply for Scholarships							✓
Write College Essay(s)							✓
Complete FASFA/TASFA							✓
Complete the "CCISD Graduation Survey"							✓

HIGH SCHOOL GRADUATION TOOLKIT SUPPLEMENT

The High School Graduation Toolkit Supplement is designed to help students and families learn more about graduation plans and other high school requirements that can assist in helping students and families plan a smooth transition from intermediate to high school.

DESTINATION GRADUATION AND BEYOND

In Clear Creek ISD, we empower every student with a world-class education that ignites passions and fuels endeavors from Pre-K to career. Whether students are headed for college, the armed forces or directly into the workforce, CCISD provides a practical toolkit of resources and events for students and families to be prepared for what is on the other side of the graduation stage.

Planning a four-year high school program, including selecting courses to take during high school, is a serious undertaking. Although many of your courses will be determined by the graduation plan and endorsement you select, you will still have many other choices to make during your years of high school. Your interests and talents should also guide these answers.

CCISD offers you many ways to be college, career, military, and life-ready—to make certain that you can achieve your future goals and post-secondary success. College, Career, and Military Readiness (CCMR) is about preparing you for life after graduation. It is made up of curriculum, resources, programs, and activities that helps you have the tools you need to enter college or the workforce and begin a career. CCMR is integrated into the everyday culture of our district and is supported by state guidelines, partnerships with higher education organizations and businesses. Per CCISD Policy FEF (Regulation), students must have earned a College, Career, or Military Readiness (CCMR) indicator by their senior year to qualify for Release Time.

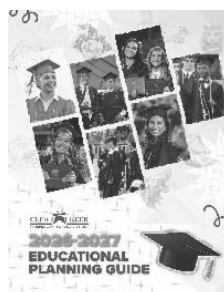
The Texas Education Agency (TEA) has defined a set of indicators that students can earn to be considered College, Career, or Military Ready (CCMR). Students who meet one of these indicators have demonstrated College, Career, or Military Readiness (CCMR):

- Meet the criteria of 3 on AP examinations or 4 on IB examinations
- Meet TSI criteria via SAT, ACT, or TSIA2
- Complete a dual credit course (9 hours in any subject or 3 hours English/mathematics)
- Earn an associate degree
- Complete an OnRamps course
- Complete a CTE program of study and earn an industry-based certification (IBC)*
- Earn a Level I or Level II certificate
- Graduate under an advanced diploma plan and be identified as a current special education student
- Graduate with a completed IEP and workforce readiness
- Enlist in one of the armed forces

*CTE Programs of Study are course sequences that prepare students with the knowledge and skills necessary for success in their chosen career. While students are not required to follow the exact sequence, they are highly recommended if a student is confident about their chosen career path. If you would like to learn more about CCISD's Career and Technology Education (CTE) Programs of Study, please visit ccisd.net/cte for more information.

Outlined on the following pages are the graduation requirements for the state's Foundation High School Program. Descriptions of all courses offered along with accompanying information about prerequisites and grade-level placement are also available. We strongly urge you to give the attention to planning for high school the importance it deserves. By planning wisely, you can discover and actualize your academic, social, and personal potential.

www.ccisd.net/myepg



**2026-2027 FOUNDATION HIGH SCHOOL PROGRAM (FHSP)
GRADUATION REQUIREMENTS AND ENDORSEMENT PATHWAYS
TEXAS ADMINISTRATIVE CODE §74.11-§74.13; §74.38- §74.39
TEXAS EDUCATION CODE §28.0256**

To receive a diploma under the FHSP, students will be required to earn the appropriate credits, score Approaches Grade Level or above on the STAAR EOC’s and demonstrate proficiency in communications (see below). Students shall also receive instruction in Cardiopulmonary Resuscitation (CPR), complete instruction on proper interaction with peace officers, and submit a FAFSA, TASFA, or a financial aid opt-out form to meet graduation requirements. In addition to the FHSP, students will have the opportunity to earn Endorsements and Performance Acknowledgements (see page 62). The selection of an Endorsement is not a guarantee of coursework enrollment.

Students who wish to graduate on the Foundation High School Program without an Endorsement must obtain approval in accordance with Texas Administrative Code §74.11 (e). Alternate options that are available for students with disabilities or students serviced under 504 will be determined by the Admission, Review, and Dismissal/504 committee.

FHSP *22 Credits Students may select this option only after completing the sophomore year **STAAR EOCs required (see page 61)	FHSP + Endorsements *26 Credits **STAAR EOCs required (see page 61)	FHSP + Endorsements *26 Credits Distinguished Level of Achievement (Includes Algebra II) **STAAR EOC’s required (see page 61)
<p>4 credits English – English I, II, III, and one credit in any authorized English course; (***)Students will demonstrate proficiency in communications through curriculum in 4 credits in English/Language Arts).</p> <p>3 credits Mathematics – Algebra I, Geometry, and one credit in any authorized math course</p> <p>3 credits Science – Biology, IPC/Chemistry/Physics, and one credit in any authorized science course</p> <p>3 credits Social Studies* – World Geography or World History, US History, Government, (.5 credit), and Economics (.5 credit) or Personal Financial Literacy and Economics (.5 credit)</p> <p>2 credits World Languages & Cultures</p> <p>1 credit Physical Education</p> <p>1 credit Fine Arts</p> <p>5 credits Electives</p>	<p>4 credits English – English I, II, III, and one credit in any authorized English course; (***)Students will demonstrate proficiency in communications through curriculum in 4 credits in English/Language Arts).</p> <p>4 credits Mathematics – Algebra I, Geometry, and two credits in any authorized math course</p> <p>4 credits Science – Biology, IPC/Chemistry/Physics, and two credits in any authorized science course</p> <p>3 credits Social Studies* – World Geography or World History, US History, Government, (.5 credit), and Economics (.5 credit) or Personal Financial Literacy and Economics (.5 credit)</p> <p>2 credits World Languages & Cultures</p> <p>1 credit Physical Education</p> <p>1 credit Fine Arts</p> <p>7 credits Electives – may include Endorsement requirements</p>	<p>4 credits English – English I, II, III, and one credit in any authorized English course; (***)Students will demonstrate proficiency in communications through curriculum in 4 credits in English/Language Arts).</p> <p>4 credits Mathematics – Algebra I, Geometry, Algebra II, and one credit in any authorized math course</p> <p>4 credits Science – Biology, IPC/Chemistry/Physics, and two credits in any authorized science course</p> <p>3 credits Social Studies* – World Geography or World History, US History, Government, (.5 credit) and Economics (.5 credit) or Personal Financial Literacy and Economics (.5 credit)</p> <p>2 credits World Languages & Cultures</p> <p>1 credit Physical Education</p> <p>1 credit Fine Arts</p> <p>7 credits Electives – may include Endorsement requirements</p>

* Beginning with the Class of 2030, the Foundation High School Program graduation requirements for Social Studies—specifically those related to Economics—will change. These updates will be reflected in the 2027–2028 Educational Planning Guide. *

ENDORSEMENT PATHWAYS

STEM ENDORSEMENT PATHWAYS

Science, Technology, Engineering & Mathematics (STEM)

Includes courses directly related to:
Science; Technology; Engineering;
and Advanced Mathematics.

**See page Error! Bookmark not
defined. for information.*

CURRICULUM REQUIREMENTS

Below is a comprehensive list of options made available by the State.
**However, not all options are available in CCISD.*

Students must complete Algebra II, Chemistry, Physics, and one of the following options for the STEM Endorsement:

- (A) Courses required to be designated a CTE completer in one of the following TEA-approved programs of study related to STEM;
- | | |
|---|---|
| <ul style="list-style-type: none"> • Biomedical Sciences • Cybersecurity • Engineering Foundations • Mechanical and Aerospace Engineering • Nursing Science • Renewable Energy* • Web Development* | <ul style="list-style-type: none"> • Civil Engineering* • Electrical Engineering • Geospatial Engineering and Land Surveying* • Networking Systems • Programming and Software Development • Robotics and Automation Technology* |
|---|---|
- (B) Three credits in mathematics by successfully completing Algebra II and two additional mathematics courses for which Algebra II is a prerequisite; or
- (C) Four credits in science by successfully completing chemistry, physics, and two additional science courses; or
- (D) In addition to chemistry, physics, and Algebra II, one additional mathematics course for which Algebra II is a prerequisite and one additional science course.

BUSINESS & INDUSTRY ENDORSEMENT PATHWAYS

Business & Industry

Includes courses directly related to:
Agriculture; Architecture; Audio/Video
Technology; Business, Marketing, &
Finance; Energy*; Hospitality; Information
Technology; Manufacturing;
Transportation; Newspaper; Debate;
Yearbook.

**See page Error! Bookmark not defined.
for information*

CURRICULUM REQUIREMENTS

Below is a comprehensive list of options made available by the State.
**However, not all options are available in CCISD.*

Students must complete one of the following options for the Business & Industry Endorsement:

- (A) Courses required to be a designated CTE completer in one of the following TEA-approved programs of study related to business and industry:
- | | | |
|--|---|--|
| <ul style="list-style-type: none"> • Accounting and Financial Services • Animal Science • Aviation Maintenance* • Carpentry • Culinary Arts • Distribution, Logistics, and Warehousing* • Entrepreneurship • Graphic Design and Interactive Media • Information Technology Support and Services • Maritime* • Oil And Gas Exploration and Production* • Printing And Imaging* • Retail Management | <ul style="list-style-type: none"> • Agriculture Business, Leadership, and Communications • Architectural Drafting and Design* • Aviation Pilots* • Construction Management and Inspection* • Diesel And Heavy Equipment Maintenance and Commercial Drivers* • Drone (Unmanned Vehicle) * • Environmental and Natural Resources • HVAC and Sheet Metal* • Lodging and Resort Management* • Marketing and Sales; • Plant Science • Real Estate* • Travel, Tourism, and Attractions* | <ul style="list-style-type: none"> • Agriculture Technology and Mechanical Systems • Automotive and Collision Repair • Business Management • Cosmetology • Digital Communications • Electrical • Food Science and Technology • Industrial Maintenance* • Manufacturing Technology • Masonry* • Plumbing and Pipefitting* • Refining and Chemical Processes* • Welding |
|--|---|--|
- (B) Courses required to be designated a CTE completer in one of the following TEA-approved programs of study related to business and industry if the mathematics and science requirements for the STEM endorsement are not met; or
- | | | |
|--|---|---|
| <ul style="list-style-type: none"> • Civil Engineering* • Engineering Foundations • Networking Systems • Robotics And Automation Technology* | <ul style="list-style-type: none"> • Cybersecurity • Geospatial Engineering and Land Surveying* • Programming and Software Development • Web Development* | <ul style="list-style-type: none"> • Electrical Engineering • Mechanical and Aerospace Engineering • Renewable Energy* |
|--|---|---|
- (C) Four English elective credits to include three levels in one of the following areas:
- | | | |
|--|---|--|
| <ul style="list-style-type: none"> • Public Speaking* • Advanced Journalism: Newspaper | <ul style="list-style-type: none"> • Debate • Advanced Journalism: Yearbook | <ul style="list-style-type: none"> • Advanced Broadcast Journalism* |
|--|---|--|

PUBLIC SERVICES ENDORSEMENT PATHWAYS

<p style="text-align: center;">Public Services</p> <p>Includes courses directly related to: Education and Training; Health Science; Human Services; Law, Public Safety*</p> <p style="text-align: center;"><i>*See page Error! Bookmark not defined. for information</i></p>	CURRICULUM REQUIREMENTS Below is a comprehensive list of options made available by the State. <i>*However, not all options are available in CCISD.</i>		
	<p>Students must complete one of the following options for the Public Services Endorsement:</p> <p>(A) Courses required to be designated a CTE completer in one of the following TEA-approved programs of study related to public services:</p> <table style="width: 100%; border: none;"> <tr> <td style="vertical-align: top;"> <ul style="list-style-type: none"> • Biomedical Science (if the mathematics and science requirements for stem are not met) • Exercise Science, Wellness, And Restoration • Government and Public Administration* • Law Enforcement* </td> <td style="vertical-align: top;"> <ul style="list-style-type: none"> • Diagnostic and Therapeutic Services • Family and Community Services* • Health and Wellness; • Legal Studies* </td> <td style="vertical-align: top;"> <ul style="list-style-type: none"> • Early Learning • Fire Science* • Health Informatics* • Nursing Science (if the mathematics and science requirements for STEM are not met) </td> </tr> </table> <p>• Teaching and training</p>	<ul style="list-style-type: none"> • Biomedical Science (if the mathematics and science requirements for stem are not met) • Exercise Science, Wellness, And Restoration • Government and Public Administration* • Law Enforcement* 	<ul style="list-style-type: none"> • Diagnostic and Therapeutic Services • Family and Community Services* • Health and Wellness; • Legal Studies*
<ul style="list-style-type: none"> • Biomedical Science (if the mathematics and science requirements for stem are not met) • Exercise Science, Wellness, And Restoration • Government and Public Administration* • Law Enforcement* 	<ul style="list-style-type: none"> • Diagnostic and Therapeutic Services • Family and Community Services* • Health and Wellness; • Legal Studies* 	<ul style="list-style-type: none"> • Early Learning • Fire Science* • Health Informatics* • Nursing Science (if the mathematics and science requirements for STEM are not met) 	

ARTS & HUMANITIES ENDORSEMENT PATHWAYS

<p style="text-align: center;">Arts & Humanities</p> <p>Includes courses directly related to: English Language Arts; Social Studies; World Languages & Cultures; Fine Arts</p> <p style="text-align: center;"><i>*See page Error! Bookmark not defined. for information</i></p>	CURRICULUM REQUIREMENTS Below is a comprehensive list of options made available by the State. <i>*However, not all options are available in CCISD.</i>	
	<p><i>A student pursuing an Arts & Humanities Endorsement who has the written permission of the student's parent may substitute the fourth science credit with an elective credit selected from English Language Arts, Social Studies, World Languages & Cultures, or Fine Arts.</i></p> <p>Students must complete one of the following options for the Arts & Humanities Endorsement:</p> <p>(A) Five social studies credits; or</p> <p>(B) Four levels of the same language in a language other than English; or</p> <p>(C) Two levels of the same language in a language other than English and two levels of a different language in a language other than English; or</p> <p>(D) Four levels of American Sign Language</p> <p>(E) A coherent sequence of four credits by selecting courses from one or two categories in Art, Dance, Music (Band, Choir, Orchestra), or Theatre; or</p> <p>(F) Four English elective credits by selecting from the following:</p> <table style="width: 100%; border: none;"> <tr> <td style="vertical-align: top;"> <ul style="list-style-type: none"> • English IV • Literary Genres • Research and Technical Writing* • Communication Applications* • AP English Language and Composition • IB Language Studies A: Language Literature Higher Level* • IB Language Studies A: Literature Higher Level* </td> <td style="vertical-align: top;"> <ul style="list-style-type: none"> • Independent Study in English • Creative Writing • Humanities • AP English Literature and Composition; or • IB Language Studies A: Language Literature Standard Level* • IB Language Studies A: Literature Standard Level* • IB Literature and Performance Standard Level* </td> </tr> </table>	<ul style="list-style-type: none"> • English IV • Literary Genres • Research and Technical Writing* • Communication Applications* • AP English Language and Composition • IB Language Studies A: Language Literature Higher Level* • IB Language Studies A: Literature Higher Level*
<ul style="list-style-type: none"> • English IV • Literary Genres • Research and Technical Writing* • Communication Applications* • AP English Language and Composition • IB Language Studies A: Language Literature Higher Level* • IB Language Studies A: Literature Higher Level* 	<ul style="list-style-type: none"> • Independent Study in English • Creative Writing • Humanities • AP English Literature and Composition; or • IB Language Studies A: Language Literature Standard Level* • IB Language Studies A: Literature Standard Level* • IB Literature and Performance Standard Level* 	

MULTIDISCIPLINARY STUDIES ENDORSEMENT PATHWAYS

<p>Multidisciplinary Studies Allows a student to select courses from the curriculum of each endorsement area and earn credits in a variety of advanced courses from multiple content areas.</p> <p><i>*See page Error! Bookmark not defined. for information</i></p>	<p>CURRICULUM REQUIREMENTS</p> <p>Below is a comprehensive list of options made available by the State. <i>*However, not all options are available in CCISD.</i></p>
	<p>Students must complete one of the following options for the Multidisciplinary Studies Endorsement:</p> <p>(A) Four advanced courses that prepare a student to enter the workforce successfully or post-secondary education without remediation from within one endorsement area or among endorsement areas that are not in a coherent sequence: or</p> <p>(B) Four credits in each of the four foundation subject areas to include chemistry and/or physics and English IV or a comparable AP or IB English Course*: or</p> <p>(C) Four credits in Advanced Placement, International Baccalaureate*, or dual credit selected from English, mathematics, science, social studies, World Languages & Cultures, or fine arts.</p>

STATE ASSESSMENT GRADUATION REQUIREMENTS

See Policy EKB (Legal)

Every student receiving instruction in the essential knowledge and skills shall take the appropriate criterion-referenced assessments, as required by Education Code Chapter 39, Subchapter B. A student may not receive a high school diploma until the student has performed satisfactorily on end-of-course (EOC) assessment instruments. Please see STAAR End-of-Course Assessments information below.

The *State of Texas Assessments of Academic Readiness* (STAAR) End-of-Course (EOC) assessments are administered in English I, English II, Algebra I, Biology, and U.S. History at the end of each course. As a part of graduation requirements, a student must earn an Approaches Grade Level scale score on each of the five STAAR EOC assessments. The STAAR EOC assessments are administered three times each school year for qualifying students (spring, summer, and fall).

For any student who does not pass a STAAR end-of-course (EOC) assessment, the student must receive accelerated instruction before school, after school, embedded in the school day, or during the subsequent summer.

STAAR EOC Performance Standards for each assessment may be accessed using the following link:
<https://tea.texas.gov/student-assessment/student-assessment-results/taar-performance-standards>.

Class of 2028 and Beyond: State assessment graduation requirements are subject to change pending legislative updates.

PERFORMANCE ACKNOWLEDGEMENTS

Students may earn performance acknowledgments on the student's Academic Achievement Record or transcript for the following:

- ❖ Outstanding performance in **Dual Credit** coursework by successfully completing:
 - At least 12 hours of college academic courses, including those taken for dual credit as part of the Texas core curriculum, and advanced technical credit courses, including locally articulated courses, with a grade of the equivalent of 3.0 or higher on a scale of 4.0 (see page **Error! Bookmark not defined.**); or
 - An Associate degree while in high school.

- ❖ Outstanding performance in **Bilingualism and Biliteracy**:
 - A student may earn a performance acknowledgment by demonstrating proficiency in two or more languages by:
 - Completing all English Language Arts requirements and maintaining a minimum grade point average (GPA) of the equivalent of 80 on a scale of 100; and
 - Satisfying one of the following:
 - Completion of a minimum of three credits in the same language in World Languages & Cultures with a minimum GPA of the equivalent of 80 on a scale of 100; or
 - Demonstrated proficiency in the TEKS for level IV or higher in a World Languages & Cultures course with a minimum GPA of the equivalent of 80 on a scale of 100; or
 - Completion of at least three credits in foundation subject area courses in World Languages & Cultures with a minimum GPA of the equivalent of 80 on a scale of 100; or
 - Demonstrated proficiency in one or more languages other than English through one of the following methods:
 - ◆ Score 3 or higher on a World Languages & Cultures College Board Advanced Placement exam; or
 - ◆ Score 4 or higher on a World Languages & Cultures International Baccalaureate exam; or
 - ◆ Performance on a national assessment of language proficiency in World Languages & Cultures of at least Intermediate High or its equivalent.
 - In addition to meeting the requirements of the above subsection, to earn a performance acknowledgment in bilingualism and biliteracy, an Emergent Bilingual student must also have:
 - Participated in and met the exit criteria for a bilingual or ESL program; and
 - Scored at the Advanced High level on the Texas English Language Proficiency Assessment System (TELPAS).

- ❖ Outstanding performance on a college **Advanced Placement test** (see page **Error! Bookmark not defined.**) or **International Baccalaureate examination** by earning:
 - A score of 3 or above on a College Board Advanced Placement examination; or
 - A score of 4 or above on an International Baccalaureate examination.

- ❖ Outstanding performance on the **PSAT/NMSQT®**, the **ACT Aspire™**, the **ACT PreACT®**, the **SAT®**, or the **ACT®** by:
 - Earning 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 National Merit Scholarship Corporation or as an awardee of the National Recognition Programs of the College Board.; or
 - Earning a composite score of 442 on the ACT Aspire™ examination; or,
 - Earning a composite score of 29 on the ACT PreACT® examination; or,
 - Earning a total score of at least 1350 on the SAT® or
 - A composite score on the ACT® exam (without writing) of 29.

- ❖ Earning a state-recognized or nationally or internationally recognized business or industry certification or license with:
 - A student may earn a performance acknowledgment with:
 - Performance on an examination or series of examinations sufficient to obtain a nationally or internationally recognized business or industry certification; or
 - Performance on an examination sufficient to obtain a government-required credential to practice a profession.
 - Nationally or internationally recognized business or industry certification shall be defined as an industry validated credential that complies with knowledge and skills standards promulgated by a nationally or internationally recognized business, industry, professional, or government entity representing a particular profession or occupation that is issued by or endorsed by:
 - A national or international business, industry, or professional organization;
 - A state agency or other government entity; or
 - A state-based industry association.
 - Certifications or licensures for performance acknowledgments shall:
 - Be age appropriate for high school students;
 - Represent a student's substantial course of study and/or end-of-program knowledge and skills;
 - Include an industry-recognized examination or series of examinations, an industry validated skill test, or demonstrated proficiency through documented, supervised field experience; and
 - Represent substantial knowledge and multiple skills needed for successful entry into a high-skill occupation.

TEXAS FIRST EARLY HIGH SCHOOL COMPLETION PROGRAM

Senate Bill 1888, 87th Texas Legislature, Regular Session, 2021, added Texas Education Code §28.0253, which establishes the Texas First Early High School Completion Program to allow public high school students who demonstrate early readiness for college to graduate early from high school. The purpose of the Texas First Early High School Completion Program, in conjunction with the Texas First Scholarship Program, is to promote efficiency in the state public education system and incentivize the enrollment of high-performing students at eligible institutions within the State of Texas. A student who graduates early through the Texas First Early High School Completion Program is considered to have earned a diploma with a distinguished level of achievement.

Students who graduate early (one or more semesters) as a part of the Texas Early High School Completion Program may receive a scholarship at participating state colleges/universities. The scholarship will expire at the end of the first academic year following a student's graduation from high school. The Texas Early High School Completion Program DOES NOT guarantee automatic admission for students.

Texas First Early High School eligibility requirements include:

- The student must meet the following minimum criteria at the time of graduation:
 - Earned at least 22 high school credits
 - Earn a final GPA equivalent to 3.0 on a 4.0 scale
 - Earned an overall scaled score in at least the 80th percentile on one or more of the following assessments: ACT, SAT, PSAT/NMSQT, TSIA/TSIA2, or, alternatively, a GPA in the top 10 percent of the student's class.
 - Completion of the STAAR EOC exam in English I or II, Algebra I, and Biology
 - Demonstration of mastery in all five of the following areas: English/Language Arts, Mathematics, Science, Social Studies, **AND** World Languages and Culture by meeting one or more of the following requirements:
 - Enrolled in and received at least a C in a Dual Credit Course (must be core curriculum)
 - Earned a 3 or higher on an AP exam
 - Meet the requirements in TAC §21.52(a)(2)(C)
 - Foreign language other than English: students can also take the Foreign Language Achievement Testing Services exam and score a P(Pass) 101, 102, or 201.

SPECIAL HONORS

SUPERINTENDENT SCHOLARS-CLASS OF 2028 AND BEYOND

The Clear Creek Independent School District Superintendent Scholars program is an opportunity for you, as a high school student, to be recognized for outstanding academic achievement.

There are four criteria for being named a Superintendent Scholar:

1. The student must be enrolled full-time at Clear Brook High School, Clear Creek High School, Clear Falls High School, Clear Horizons, Clear Lake High School, Clear Springs High School, or Clear View High School. Qualifying grades must be earned through a CCISD high school during the school day.
2. The student must earn a grade of at least 95 in all Level II courses, each semester, in which the student is enrolled (85 in all Level I Honors, AP, and Dual Credit). Seniors who take a W/P grade for withdrawing from a course will be ineligible for Superintendent's Scholars.
3. The student must not have been assigned to In-School Suspension (ISS), Suspension, or Alternative Education Program (AEP) or removed from school for disciplinary reasons during the period in which the student earned the academic honor.
4. The student cannot have more than 10 absences (excused and/or unexcused) in each semester.

Each year, Superintendent Scholars will be recognized in the second semester. Because this is such an important achievement, Superintendent Scholars will be honored in several ways:

1. The student will receive a certificate and a writing pen for a one-year scholar, a certificate and a Superintendent's Scholar key chain for a two-year scholar, a certificate and a pad-folio for a three-year scholar, and a certificate and a medallion for a four-year scholar.
2. The student will receive special recognition in newspapers and Clear Creek Independent School District publications.
3. The student who achieves Superintendent Scholar status will be honored in the following year in which the grades are earned and invited to a special ceremony with the Superintendent (except for 4th year scholars). The following system will be used to determine Superintendent Scholars:
 - 1st year scholar = fall and spring semester of prior year
 - 2nd year scholar = 1st year scholar + grades from the fall and spring semester of prior year
 - 3rd year scholar = 2nd year scholar + grades from the fall and spring semester of prior year
 - 4th year scholar = 3rd year scholar + grades from the fall semester of current school year (Spring Ceremony)

Students who move into the District after the ninth-grade year and who are enrolled as a full-time student in a CCISD high school the entire second nine-weeks grading period may earn the first-year eligibility recognition for Superintendent's Scholar status if they meet the same requirements as 1st year scholar.

Students who achieve Superintendent Scholar status will be notified as soon as the information becomes available.

CLEAR HORIZONS

Clear Horizons is a school of choice located on the campus of San Jacinto College South, one of Clear Creek ISD's higher education partners. Clear Horizons offers two programs that allow students least likely to attend college or who wish to accelerate completion of high school, to combine high school courses and college-level courses while participating in rigorous and accelerated instruction. The two programs available at Clear Horizons are Early College High School (ECHS) and Pathways in Technology Early College High School (PTECH). Both programs are available at no cost to families, out of the generous support of the community and the Clear Creek Education Foundation.

Early College Programs (ECHS): The Early College High School program provides students with rigorous coursework plus the opportunity to earn a high school diploma and up to 60 hours of college credit simultaneously. Most students completing the program earn one of seven approved associate degrees. This program provides a solid academic foundation for students wanting to pursue a bachelor's degree. As part of the program, students complete two years of internships, exploring and preparing for future success in high-demand careers.

Pathways in Technology Early College High School (PTECH) Program: The Pathways in Technology Early College High School program at Clear Horizons is focused on preparing students for a future career in healthcare. This program allows students to simultaneously earn a high school diploma, up to 60 hours of college credit towards an associate degree, CTE program completion, and up to four industry-based certifications. Students develop relevant skills through work-based learning experiences all four years of the program with our industry partner, HCA Houston Healthcare. Students who complete the program are provided priority interviewing for current openings upon graduation.

Giving back to the supportive community is instilled in all Clear Horizons students through community service. Clear Horizons students are required to serve at least 20 hours a year in the community.

All students that reside in Clear Creek ISD are eligible to apply during the Spring of their 8th grade year. Each Spring a weighted lottery is run to select 125 ECHS students and 30 P-TECH students for the incoming freshman class. Students not initially selected remain on a waiting list through 10th grade. Students are contacted in order of the waiting list as spots become available.

Clear Horizons Early College High School students are fully enrolled in both Clear Creek Independent School District (CCISD) and San Jacinto College. As dual-enrolled students, they are required to uphold the behavioral and academic standards outlined in the CCISD Code of Conduct, San Jacinto Code of Conduct and Clear Horizons ECHS Student Handbook.

COLLEGE OF THE MAINLAND COLLEGIATE HIGH SCHOOL

It is the mission of the College of the Mainland-Collegiate High School (CHS) to prepare high school students to earn college credits in order to achieve their goals by providing a rigorous foundation of academic, interpersonal, and work-readiness skills, leading to further education and employment in high demand occupations in the state and global economies.

Through specially designed transitions classes and activities, CHS students are allowed to enroll as full-time college students at College of the Mainland. With the support of their local high school, students may remain enrolled in their local high school, but complete their school day on the college campus. Students may continue their participation in extracurricular and UIL activities, while enjoying the rigors of college academics. Students enrolled in CHS will be required to take the STAAR EOC assessments at their zoned high school campus.

Students and parents should strongly consider that students entering this program will be considered college students and expected to perform accordingly. High school procedures will not be followed in the college classes and college instructors follow their own grading and attendance procedures. Progress reports and other parent notifications will not be sent home from college classes. Students must be mature enough to motivate themselves to be successful in an adult environment.

Limited space is available for students in CCISD. Students interested in applying should complete an application beginning in February and turn it into their high school counselor. The district will review all applications during April prior to final decisions made by CHS. For more information and a copy of the application, visit <https://www.com.edu/collegiate-high-school>.

CLEAR VIEW HIGH SCHOOL

Clear View High School is a transformative school of choice for CCISD students. It is a district high school designed to meet the needs of the at-risk student and the student in need of a smaller, more structured learning environment. Academic success is achieved through small class sizes, additional academic electives, lessons designed to meet student's learning styles, options for tutoring and effective use of technology. The smaller size of this learning community allows students to thrive and receive the academic and emotional supports they need to be successful in high school. Students are held to high standards and all district curriculum and testing requirements still apply. Clear View offers courses to help students achieve the foundation program diploma with endorsements. Clear View is a Leader in Me school funded by a local community partner to promote student leadership within each student using the 7 Habits of Highly Effective Teens. Students are still eligible to return to his/her home campus to participate in extra-curricular activities. Clear View is also the home of the district's Certified Nursing Assistant, Cosmetology, and Welding industry-based certification programs.

Students who wish to come to Clear View must start the process by filling out the application which can be found on our campus website: <https://clearview.ccisd.net/our-campus/enrollment>.

Clear View Eligibility:

All current CCISD students are eligible to apply. Students are required to fill out a student application, participate in an interview, and be willing to follow the student enrollment contract if they wish to be considered. The student's application, attendance, discipline, and educational needs are reviewed by Clear View staff. Students who are eligible will have an interview scheduled with a campus administrator and their parent(s)/guardian(s). New students are enrolled during the summer and at grading term intervals as space allows. Current 8th graders are eligible to enroll during the summer before his/her 9th grade year; applications are accepted beginning April of his/her 8th grade year.

ALTERNATIVE METHODS FOR EARNING HIGH SCHOOL CREDIT

Students who choose to fulfill course requirements through alternative options for the core content courses must meet the Approaches Grade Level scale score on the corresponding STAAR EOCs. All course and graduation requirements pertaining to STAAR EOCs are applicable to course credits attempted through alternative options, except for Credit-by-Exam for Acceleration. If credits are earned through alternative options other than Credit by Exam for Acceleration, the student must register for the corresponding STAAR EOC with their counselor. Confirmation of the final course grade must be received prior to taking the STAAR EOC. The following courses will have STAAR EOC assessments:

- English I
- English II,
- Algebra I,
- Biology,
- U.S. History

DISTANCE LEARNING COURSES

See Policy EHDE (Legal) and (Local)

Students may earn high school credits by correspondence. The courses must be taken from Texas Tech University or The University of Texas at Austin. These credits may be applied toward State graduation requirements. **Students must submit a request and complete a Distance Learning Contract with their counselor prior to enrollment.** If prior approval is not granted, a student may not be awarded credit toward graduation or promotion. Correspondence courses taken as a graduation requirement will count toward academic UIL “No Pass/No Play” and maintain the same eligibility calendar provided by CCISD. All courses in progress are considered passing until notification is received from the provider. Please note that these courses will appear on the transcript (pass or fail) but will not be included in GPA calculation.

For student-athletes, core coursework taken through Texas Tech University, or The University of Texas at Austin may be used in the NCAA initial-eligibility certification process.

TEXAS VIRTUAL SCHOOL NETWORK (TxVSN)

See Policy EHDE (Local)

The Texas Virtual School Network (TxVSN) is a state-led initiative for online learning and provides high school courses to supplement regular instructional programs. Beginning the summer after 8th grade, students are allowed to take coursework outside of the traditional school day through TxVSN. Please visit the Texas Virtual School Network website at <https://txvsn.org/> or your school counselor for more information on current and future course offerings.

1. Students must make a request and complete a Distance Learning Contract with their counselor prior to enrollment. If prior approval is not granted, a student may not be awarded credit toward graduation or promotion.
2. Your high school counselor will register and approve all student course enrollments.
3. Fees may vary by the course and the providing district.
4. The calendar for TxVSN classes is set by the providing district.
5. Students must follow the schedule and guidelines set in each course.
6. These courses will appear on the transcript but will not be included in the GPA unless taken during the 7-period school day.

TxVSN courses taken as a graduation requirement will count toward academic UIL “No Pass/No Play”. For student-athletes, core coursework taken through TxVSN may be used in the NCAA initial-eligibility certification process.

CLEAR ACCESS PROGRAM

CCISD has established Clear Access as an option to earn credit through fee-based online coursework outside of the traditional school day and is available to students beginning the summer after 8th grade. Clear Access sessions are offered 3 times each academic school year, once during the Fall (10-week session), once during the Spring (10-week session), and once during the Summer (5-week session). All coursework is completed online and accessed through the district learning management, Canvas. Please visit the Clear Access/Stars website at ccisd.net/clearaccess or your school counselor for more information on current and future course offerings.

1. To enroll in a course, students must either be taking the pre-requisite course or have already completed it.
2. Registration for Clear Access classes is completed by the campus counselor.
3. Fees apply for each semester course enrolled, not the credit earned. Computer and internet access are required for participation.
4. Before a student begins a course, the student is encouraged to read and understand the Clear Access handbook, calendar, guidelines, and expectations found online at ccisd.net/clearaccess.
5. All students must complete the academic integrity module in each course prior to starting coursework.
6. Clear Access courses will appear on the transcript (AAR) but will not be included calculated in the GPA.
7. Lack of student activity and progress in the course may result in the course being dropped by the 8th week of the Fall and Spring Sessions, or the 3rd week of the summer session of the session without reimbursement. The dropped course will not be reflected on the student's transcript (AAR).
8. Students may withdraw or cancel enrollment through the Clear Access office with no reimbursement of tuition up to two weeks prior to the final exam of the course as set by the course calendar. The withdrawn course or canceled course will not be reflected on the student's transcript (AAR).
9. These courses are completed with the guidance of a course pacing guides and established due dates.

Coursework is completed online with a dedicated 2-day window at the end of the session to complete the final exam. Students will have 1 attempt within a 2-hour time limit to complete the final exam

Clear Access courses taken as a graduation requirement will count toward academic UIL "No Pass/No Play". For student-athletes, core coursework taken through Clear Access may be used in the NCAA initial-eligibility certification process.

Accommodations for students with disabilities will follow the student's IEP or 504 service plans when applicable. Accommodations may not fundamentally alter the content or standards of the course.

Check with your campus counselor for enrollment options or contact the Clear Access office at clearaccess@ccisd.net or 281-284-1550 for more details.

CREDIT BY EXAMINATION FOR ACCELERATION (WITHOUT PRIOR INSTRUCTION)

See Policy EHDC (Local)

Students have the opportunity to take an examination to earn credit for an academic course (provided an examination is available for the course) for which students have not had prior instruction. These exams will cover the regular curriculum and not the advanced-level curriculum. Students must receive an 80 or above on the examination (excluding examinations taken for World Languages and Cultures via the AAPPL, Advanced Placement, and the ASLPI) to receive credit for the course and this grade shall be posted on the student's transcript. Most year-long courses have two (2) examinations and shall not be averaged together. If the student passes a Credit by Examination for acceleration, per policy EHDC (Local), the course(s) will appear on the transcript but will not be included in the GPA calculation.

Students may not attempt to earn Credit by Examination for acceleration for a specific high school course more than two times. Prior to testing, students and parents ***must*** meet with a school counselor to secure approval for credit by exam for acceleration. Exams for acceleration purchased individually through The University of Texas High School UT High School or Texas Tech K-12 will not be accepted for credit.

District-wide testing:

Examinations are administered four times each year: two times during the summer months, one time during the fall semester, and once during the spring semester at no cost to the student. Students must contact their campus counselor to register and/or to obtain more information regarding credit by examination for acceleration. Students interested in the Credit by Examination process may visit the District's Assessment & Evaluation webpage, for a complete list of tests offered. Some exams do not correspond to a district course and may be subject to approval by the Department of Counseling and Student Services.

Study guides are available at: https://highschool.utexas.edu/cbe_study_guides
<https://www.depts.ttu.edu/k12/cbe/review>
<https://apstudents.collegeboard.org/ap-exams-overview/practice-for-exams>

NOTE: The Guide for the College-Bound Student-Athlete published by the NCAA states that credit-by-exam courses are NOT a core course. Please refer to the NCAA website for further information at the NCAA Eligibility Center .

ACCELERATION FOR WORLD LANGUAGES & CULTURES

See Policy EHDC (Local)

Students shall have the opportunity to accelerate and earn course credit without prior instruction in World Languages and Cultures Courses by demonstrating proficiency on an assessment selected from the following: a minimum score of 80 on a University of Texas or Texas Tech University credit by examination (CBE); a qualifying score on a College Board Advanced Placement (AP) exam; a qualifying score on the American Council on the Teaching of Foreign Languages (ACTFL) Assessment of Performance toward Proficiency in Languages (AAPPL); or a qualifying score on the American Sign Language Proficiency Interview (ASLPI). The following criteria shall allow students in grades 6–12 to accelerate and earn credit without prior instruction in World Languages and Cultures courses. A grade of a “P” (passing) will be awarded for each level of credentialed coursework.

A score of 3 or higher on a College Board AP examination (Chinese, French, German, Italian, Japanese, Latin, or Spanish) shall result in credit as follows:

AP Exam Score	High School Course Credits
0	0
1	0
2	0
3	I, II, III
4	I, II, III, IV
5	I, II, III, IV, V

A score of Novice-Mid (NM) to Novice-High (NH) or higher on the ACTFL AAPPL examination shall result in credit in provided languages according to the following table. The AAPPL exam has four components: interpersonal listening/speaking, presentational writing, interpretative reading, and interpretive listening. Students must demonstrate proficiency in all four components in order to receive the corresponding course credit, and credit shall be awarded at the level of proficiency on the lowest-scoring component.

AAPPL Score	Level of Proficiency	Course Credits
N4	Novice–Mid to Novice–High	I
I1	Intermediate–Low	I, II
I2, I3, I4	Intermediate–Mid	I, II, III
I5	Intermediate–High	I, II, III, IV
A	Advanced–Low	I, II, III, IV, V

A score of Level 1 or 1+ or higher on the ASLPI shall result in credit as follows:

ASLPI Score	Course Credit
Level 1 or 1+	ASL I
Level 2 or 2+	ASL I, II
Level 3 or 3+	ASL I, II, III
Level 4 or 4+	ASL I, II, III, IV
Level 5	ASL I, II, III, IV, V

CREDIT RECOVERY PROGRAM

Clear Creek ISD offers a computer-assisted credit recovery program. Through this program, high school students may earn credits in classes that they have taken and failed. A Credit Recovery course is to be completed within a 9-week period; therefore, two courses can be completed in a semester. Students who are interested in utilizing this option to recover credit should speak with their counselor. Not all subjects are available in this computer-assisted format.

Credit Recovery courses will count toward academic UIL “No Pass/No Play” and maintain the same eligibility calendar provided by CCISD.

Student-athletes who take computer-based credit recovery will not meet core course requirements for NCAA eligibility. For more information regarding student-athletes and NCAA eligibility, please visit the [NCAA Eligibility Center](#).

Accommodations for students with disabilities will follow the student’s IEP or 504 service plans when applicable.

CREDIT RECOVERY WITH CREDIT BY EXAM

See Policy EHDB (Local)

Students who have failed a course may recover credit for the course by passing a Credit by Examination, which assesses the Texas Essential Knowledge and Skills of the course. The failed course must be documented on the student’s transcript prior to taking the examination for recovery credit. Students must secure approval from their counselor and complete a Credit By Examination (CBE) contract (EHDB(Exhibit)-A) prior to enrollment in a Credit by Examination for credit recovery. Students must receive a 70 or above on the examination to receive credit for the course. The exam grade will post on the student’s transcript if passed with a 70 or above and will not be included in the GPA calculation.

NOTE: The [Guide for the College-Bound Student-Athlete](#) published by the NCAA states that credit-by-exam courses are NOT a core course. Please refer to the NCAA website for further information at the [NCAA Eligibility Center](#).

CLEAR STARS PROGRAM

Clear Stars is a credit recovery option for high school students to earn credits in classes that they have taken and failed, outside of the school day. **Students must be enrolled in a CCISD high school.** Please visit the Clear Access/Stars website at ccisd.net/clearaccess or your school counselor for more information on current and future course offerings.

Location/Times:

Clear Stars sessions are offered 2 times each academic school year, once during the Fall (10-week session) and once during the Spring (10-week session).

Student-athletes who take computer-based credit recovery at Clear Stars will not meet core course requirements for NCAA eligibility. For more information regarding student-athletes and NCAA eligibility, please visit: [NCAA Eligibility Center](#).

Check with your campus counselor for enrollment options or contact the Clear Stars office at clearaccess@ccisd.net or 281-284-1550 for more details.

Accommodations for students with disabilities will follow the student’s IEP or 504 service plans when applicable. Accommodations may not fundamentally alter the content or standards of the course.

CREDIT VALIDATION FROM NON-ACCREDITED SCHOOLS

See Policy EI2 (Regulation)

High School students who transfer from a foreign or a non-accredited school shall validate credits that apply toward graduation requirements. Grades and/or credits earned from the validated examination(s) or sequential course(s) shall appear on the transcript and shall follow grade point calculations as described in EIC (Local). Students shall not receive credit for home school courses taken concurrently while enrolled at a Clear Creek ISD school.

High School students who transfer from a non-public school may validate credits which apply toward graduation requirements. Credits earned from non-public schools shall be subject to curriculum review and evaluation by the District in alignment with the Texas Essential Knowledge and Skills (TEKS) to determine if validation is required.

In order to validate credits, the student must choose one of the two following options and provide a transcript for each course completed. If applicable, students shall have their transcripts translated at their own expense by a District-approved organization.

1. Passing exams selected by the District or by taking Credit by Examination through Texas Tech or the University of Texas at Austin with a score of at least 70. Credit by Examination will be awarded in each individual subject area per semester (1/2) credit. The cost of the examination(s) is the student's or parent's/guardian's responsibility. All Credit by Examination courses must be approved by a school administrator or counselor. A secondary student assessed by Credit by Examination will be given adequate time to prepare for the test, particularly if multiple subject examinations are required.
2. Meeting District and state curriculum requirements by successfully completing two (2) semesters of coursework according to the chart and requirements that follow:

<i>Course(s) to Validate</i>	<i>District Sequential Course</i>
English I	English II
English I & II	English III or AP English Language
English I, II, & III	English IV or AP English Literature
Algebra I	Algebra II
Geometry	Pre-Calculus
Algebra I, Geometry, and Algebra II	Pre-Calculus
Algebra I, Geometry, Algebra II, and Pre-Cal	Calculus
Algebra I	AP Statistics
Biology	AP Biology
IPC	Chemistry & Physics
Chemistry	AP Chemistry
Physics	AP Physics
Other Language I	Other Language II
Other Language I & II	Other Language III
Other Language I, II, & III	Other Language IV
Social Studies courses	No Sequence Available

- (a) Credit will be awarded for the validated course upon successful completion of the district sequential course with a yearly average grade of 70 or better.
- (b) The sequential course will be taken in a district school or through an approved dual credit program.

For courses that do not appear on the chart, students must use option one above. If a student chooses option two above and is not successful, he/she may still use option one.

Exception: For students who enroll in the spring semester, successful completion of the second semester with a grade of 70 or better of a district's full-year course can be used to validate the first semester of the same full-year course and all validated coursework within the district sequence completed prior to enrollment.

NOTE: The Guide for the College-Bound Student-Athlete published by the NCAA states that credit by exam courses are NOT a core course. Please refer to the NCAA website for further information at the NCAA Eligibility Center.

ONLINE OPTIONS FOR EARNING HIGH SCHOOL CREDIT DURING THE SCHOOL DAY

FLEXIBLE SCHEDULING

CCISD is committed to finding innovative ways, such as flexible scheduling, to ease the time pressure on students. CCISD will offer flexible scheduling as an off-campus option for original credit. Flexible scheduling will utilize CCISD-developed online coursework and will be scheduled either during 1st period or 7th period of the day. As part of flexible scheduling, students will work independently without face-to-face interaction with their instructor. Please visit your school counselor for more information.

1. Students enrolled in flexible scheduling courses must have transportation. Courses will be scheduled during 1st period which will allow students to arrive on campus for 2nd period OR during 7th period which will allow students to leave campus after 6th period.
2. Students enrolled in flexible scheduling courses will complete coursework based on instructor pacing in accordance with the CCISD grading schedule.
3. Student daily attendance will be recorded.
4. CCISD Exam Exemptions Criteria/Guidelines apply for courses offered, students who do not meet the Exam Exemptions Criteria/Guidelines will take their final exams during the school day as determined by their home campus.
5. Flexible scheduling requires access to a computer and the internet.
6. Course grades will count toward the GPA.
7. Courses will be eligible for Superintendent's Scholars.

Courses will count toward academic UIL "No Pass/No Play" and maintain the same eligibility calendar provided by CCISD. For student-athletes, the course modules and the amount of time spent on each module may be subject for review by the NCAA Eligibility Center in order to determine if course meets NCAA core course requirements.

Accommodations for students with disabilities will follow the student's IEP or 504 service plans when applicable.

Accommodations may not fundamentally alter the content or standards of the course.

For the 2025-2026 school year, flexible scheduling course offerings will include), *English IV (1311F1/1311F7), US Government (4310F1/4310F7), Economics (4510F1/4510F7), and Personal Financial Literacy and Economics (4515F1/4515F7).

**To take English IV (1311F1/1311F7), a student must meet at least one of the College, Career, and Military (CCMR) indicators as established by the Texas Education Agency prior to the beginning of the course. Please see your counselor to determine if this requirement has been met.*

OPTIONS FOR EARNING HIGH SCHOOL AND COLLEGE CREDITS

ONRAMPS-DUAL ENROLLMENT THROUGH THE UNIVERSITY OF TEXAS-AUSTIN

OnRamps brings the college experience directly into high school classrooms, allowing students to engage in their initial college course or continue their collegiate coursework. Crafted by the faculty at The University of Texas at Austin, OnRamps courses mirror the demanding nature of college-level learning, adhering to postsecondary standards of quality, depth, and complexity. These courses span a full year, providing an extended timeframe for in-depth exploration of concepts that would typically be covered in a single semester, fostering a more comprehensive understanding for students.

OnRamps Details:

- Students do not have to pass the TSIA 2 to participate in an OnRamps course.
- OnRamps students participate in both a high school course led by a high school teacher and a remote college course led by an accredited college instructor.
- High school teachers assess and assign grades for the students to earn high school credit.
- College instructors of record, approved by the University's associated academic department for each course, independently evaluate and assign grades for the corresponding college course.
- The structure and nature of assignments in the college course vary based on the specific requirements outlined in each course's syllabus.
- Students have the opportunity to earn college credit while still in high school by successfully completing the distance college course. After earning credit, students can choose to accept or decline the college credit.

Beyond being educational opportunities, OnRamps courses offer more than just educational benefits; they provide transformative experiences that enable students to actively shape their academic paths and professional futures. Emphasizing rigor, support, and college readiness, these courses equip students to navigate the challenges and possibilities awaiting them in higher education.

For the 2026-2027 school year, CCISD will be offering the following OnRamps course:

- Independent Study Mathematics: College Algebra-OnRamps (2211OR)
- English III-OnRamps (1211OR)

CLASSIFICATION BY CREDITS

See policy EIE (Local)

Grade-level advancement for students in grades 9–12 shall be earned by course credits (see table below). Changes in grade-level classification shall be made at the beginning of the fall semester with appropriate reclassification at mid-year for students who were retained or as needed, in the spring semester for students who are eligible for graduation including early graduates. Students may not replace a lunch period with a credit class. Students are classified according to the number of state credits they have earned. Students who declare to be an early (three-year) graduate may accelerate their classification after their 10th grade year and double promote to be classified as a senior. All other grade level accelerations are not allowed in high school.

Classification	Grade Level	Credits Earned
Sophomore	(10th)	6
Junior	(11th)	12
Senior	(12th)	18

WAIVER OF FEES

See policy FP (Local)

Upon receipt by the District of reliable proof that a student and his or her parent or guardian are unable to pay a fee or deposit required by the school, such fee or deposit may be waived or paid in installments. Such student and his or her parent or guardian must present evidence of their inability to pay to the appropriate administrator or designee who shall determine eligibility for a fee waiver.

GRADE POINT AVERAGE, RANK, AND HONORS GRADUATES-CLASS OF 2027 AND BEYOND

GRADE POINT AVERAGE-CLASS OF 2027 AND BEYOND

See policy EIC (Local) and (Regulation)

The following provisions shall apply to students in the **graduating class of 2027 and beyond**. CCISD Utilizes a weighted 5.0 scale in which each semester course has a designated grade point level which is determined by the semester grade earned. Courses designated as Level 1 courses include: Honors/GT, Advanced Placement (AP), and Gifted and Talented (GT) courses. Level 2 courses include all general education courses. Level 3 courses are courses that are modified in content by the Special Education ARD committee. All coursework completed during the regular school day schedule shall receive grade points and shall be calculated in determining a student's cumulative grade point average unless specified as an exclusion. All coursework completed during the regular school day schedule in the categories of English/Language Arts (non-elective), Mathematics, Science, Social Studies (non-elective), and World Languages shall receive grade points and shall be calculated in determine the student's class ranking grade point average unless specified as an exclusion. **Each course description within the Educational Planning Guide includes an indicator in the description clarifying whether the course is included in the class ranking grade point average.** A comprehensive list can also be found at the end of this section.

***NOTE: Class of 2027 and Beyond: Items calculated in GPA are subject to change pending legislative updates. ***

Grade points will be weighted as follows:

ACTUAL GRADE	GRADE POINTS		
	Level 1	Level 2	Level 3
100	6.0	5.0	4.0
99	5.9	4.9	3.9
98	5.8	4.8	3.8
97	5.7	4.7	3.7
96	5.6	4.6	3.6
95	5.5	4.5	3.5
94	5.4	4.4	3.4
93	5.3	4.3	3.3
92	5.2	4.2	3.2
91	5.1	4.1	3.1
90	5.0	4.0	3.0
89	4.9	3.9	2.9
88	4.8	3.8	2.8
87	4.7	3.7	2.7
86	4.6	3.6	2.6
85	4.5	3.5	2.5
84	4.4	3.4	2.4
83	4.3	3.3	2.3
82	4.2	3.2	2.2
81	4.1	3.1	2.1
80	4.0	3.0	2.0
79	3.9	2.9	1.9
78	3.8	2.8	1.8
77	3.7	2.7	1.7
76	3.6	2.6	1.6
75	3.5	2.5	1.5
74	3.4	2.4	1.4
73	3.3	2.3	1.3
72	3.2	2.2	1.2
71	3.1	2.1	1.1
70	3.0	2.0	1.0
Below 70	0	0	0

The following WILL NOT be calculated in the GPA:

- courses taken prior to grade nine
- correspondence courses
- credit by examination
- summer school courses
- online courses taken outside of the regular school day
- dual credit, except for Clear Horizons students
- credit recovery
- alternative Physical Education credits
- any other means beyond the regular school day
- course retaken after a passing grade has been earned.

RANK IN CLASS-CLASS OF 2027 AND BEYOND

See Policy EIC (Local)

Class rank shall be based upon the class ranking grade point average. It is determined by dividing the total number of grade points earned by the total number of semester units attempted in the categories of English/Language Arts (non-elective), Mathematics, Science, Social Studies (non-electives), and World Languages and Cultures, resulting in a maximum grade point average of 6.0. Except for Valedictorian, Salutatorian, and Highest-Ranking Graduate, in case of ties in rank, "Those students who are tied should be given the same rank, one position below the next highest student. The student next below those tied should be given a rank determined by the total number of students whose average exceeds this." (From Rank in Class by the Joint Committee on School-College Relations of AACRAO and NASSP).

For Seniors Only: Class Rank will be calculated only after the END of each semester. After graduation, final class rank is determined and recorded on the academic achievement record.

HONOR GRADUATES-CLASS OF 2027 AND BEYOND

See Policy EIC (Local and Regulations)

District honor graduates shall be determined after the completion of the first semester of the senior year to include students with the following cumulative grade point averages, truncated at the thousandths place: Summa Cum Laude: 6.00-5.00, Magna Cum Laude: 4.99-4.75, Cum Laude: 4.74-4.50.

In order to determine the highest-ranking graduate, the rank in class shall be calculated based upon the student's class ranking GPA through and including the end of the spring semester of the final year in high school. The highest ranking graduate shall receive a certificate and a declaration document authorizing the president of any Texas state-supported college or university to provide a waiver for tuition as specified in the law [see Texas Education Code, §54.301]. In the case of a tie the student's cumulative GPA will be used to break the tie. According to law, no more than two students may be awarded the certificate and a waiver for tuition.

The following provisions shall apply to students **beginning with the graduating class of 2027**. To be eligible for valedictorian and salutatorian honors, a student shall:

- graduate from high school in no more than four years and in no less than three years;
- be enrolled in the District for the entire last three years of high school; and
- be enrolled in the same high school their entire final two school years, including fall and spring semesters.

There shall be one valedictorian and one salutatorian for each graduating class. The valedictorian shall be the student with the highest-grade class ranking grade point average and the salutatorian shall be the student with the second-highest class ranking grade point average. In case of a tie for valedictorian or salutatorian, the student's cumulative grade point average will be used to break the tie and the honor of valedictorian or salutatorian shall be awarded accordingly.

**APPROVED COURSES FOR CLASS RANKING GRADE POINT AVERAGE
CLASS OF 2027 AND BEYOND**

All variations of the course numbers listed below will be included in the class ranking grade point average (i.e., 1011S).

English Language Arts (Non-Elective)			
Course #	Course Name	Course #	Course Name
1011	English I	1552	Humanities II (Honors/GT)
1011ESL	English I for Speakers of Other Languages (ESOL I)	1940	Literary Genre: Mystery
1011H	English I (Honors/GT)	1950	Literary Genre: Mythology
1011HG	English I Leadership (GT)	1960	Literary Genre: Drama
1111	English II	1970	Literary Genre: Shakespearean Studies
1111ESL	English II for Speakers of Other Languages (ESOL II)	1980	Literary Genre: The Horror
1111H	English II (Honors/GT)	1990	Literary Genre: Science Fiction/Fantasy
1111HG	English II Leadership (GT)	1993	Literary Genre: Poetry
1211	English III	1900/1910/1920	Independent Study: Academic Decathlon I-III (Honors/GT)
1211OR	English III OnRamps (Honors/GT)	1995	Independent Study: Capstone Seminar (AP/GT)
1211P	English III Language and Composition (English III AP/GT)	1996	Independent Study: Capstone Research (AP/GT)
1311	English IV	1999	Independent Study: English (Honors/GT)
1311P	English IV Literature & Composition (English IV AP/GT)	1631	Debate III (Honors/GT)
1300	College Prep English Language Arts	1731	Advanced Journalism: Newspaper Production III
1511	Creative/Imaginative Writing	1821	Advanced Journalism: Yearbook III
1551	Humanities I (Honors/GT)	1899	Independent Study: Journalism (Honors/GT)
Mathematics			
Course #	Course Name	Course #	Course Name
2011	Algebra I	2211OR	Independent Study Mathematics: College Algebra OnRamps (Honors/GT)
2011H	Algebra I (Honors/GT)	2620P	Statistics (AP/GT)
2111	Geometry	2731	Advanced Quantitative Reasoning
2111H	Geometry (Honors/GT)	2311	Precalculus
2711	<i>Mathematical Models with Applications</i>	2311P	AP Precalculus
7342	Accounting II	2400	Independent Study Mathematics: Calculus
7911	Digital Electronics (Honors/GT)	2421	Calculus AB (AP/GT)
2123	Algebraic Reasoning	2521	Calculus BC (AP/GT)
2300	<i>College Prep Math</i>	2999	Independent Study: Mathematics (Honors/GT)
2211	Algebra II	7343	<i>Statistics & Business Decision Making</i>
2211H	Algebra II (Honors/GT)	7344	Financial Mathematics
		7933P	Computer Science A (AP/GT)

Science			
Course #	Course Name	Course #	Course Name
3011	Biology	3821	Environmental Science (AP/GT)
3011H	Biology (Honors/GT)	3851	Astronomy
3011P	Biology (AP/GT)	3901H/3902H	Engineering Beyond Earth
3111	Integrated Physics and Chemistry (IPC)	7550	Anatomy & Physiology
3211	Chemistry	7550H	Anatomy & Physiology (Honors/GT)
3211H	Chemistry (Honors/GT)	7910	Engineering Science (Honors/GT)
3211P	Chemistry (AP/GT)	7940	Engineering Design & Problem Solving (Honors/GT)
3611	Physics	7951	Forensic Science
3631	Physics I (AP/GT)	7964	Biotechnology I (Honors/GT)
3641	Physics 2 (AP/GT)	7965	Biotechnology II (Honors/GT)
3723	Physics C: Electricity and Magnetism (AP/GT)	7021	Advanced Animal Science
3831	Aquatic Science	7620	Food Science
3811	Environmental Systems (Ecology)	7530	Pathophysiology
Social Studies (Non-Elective)			
Course #	Course Name	Course #	Course Name
4011	World Geography	4310	United States Government
4011P	Human Geography (AP/GT)	4310P	Government and Politics: United States (AP/GT)
4111	World History Studies	4510	Economics
4111P	World History: Modern (AP/GT)	4510P	Macroeconomics (AP/GT)
4211	United States History	4620	Microeconomics (AP/GT)
4211P	United States History (AP/GT)	4515	Personal Financial Literacy and Economics
World Languages and Culture			
Course #	Course Name	Course #	Course Name
5501	American Sign Language I	5452/5462/5472	Chinese V-VII (Honors/GT)
5501H	American Sign Language I (Honors/GT)	5001	French I
5511	American Sign Language II	5001H	French I (Honors/GT)
5511H	American Sign Language II (Honors/GT)	5011	French II
5521	American Sign Language III	5011H	French II (Honors/GT)
5521H	American Sign Language III (Honors/GT)	5030	French III
5535	American Sign Language IV (Honors/GT)	5030H	French III (Honors/GT)
5401	Chinese I	5041P	French Language and Culture IV (AP/GT)
5401H	Chinese I (Honors/GT)	5051/5061/5071	French V-VII (Honors/GT)
5411	Chinese II	5101	German I
5411H	Chinese II (Honors/GT)	5101H	German I (Honors/GT)
5420	Chinese III	5111	German II
5420H	Chinese III (Honors/GT)	5111H	German II (Honors/GT)
5442	Chinese Language and Culture IV (AP/GT)	5120	German III

World Languages and Culture (continued)			
Course #	Course Name	Course #	Course Name
5120H	German III (Honors/GT)	5201H	Spanish I (Honors/GT)
5131	German Language and Culture IV (AP/GT)	5211	Spanish II
5141/5151/5161	German V-VII (Honors/GT)	5211H	Spanish II (Honors/GT)
5301	Latin I	5272/5273	Spanish for Spanish Speakers I & II (Honors/GT)
5301H	Latin I (Honors/GT)	5221	Spanish III
5311	Latin II	5221H	Spanish III (Honors/GT)
5311H	Latin II (Honors/GT)	5274/5275	Spanish for Spanish Speakers III & IV (Honors/GT)
5320	Latin III	5241	Spanish Language and Culture IV (AP/GT)
5320H	Latin III (Honors/GT)	5251	Spanish Literature and Culture V (AP/GT)
5341	Latin IV (AP/GT)	5261/5291	Spanish VI-VII (Honors/GT)
5351/5361/5371	Latin V-VII (Honors/GT)	7932P	Computer Science Principles (AP/GT)
5201	Spanish I	7933P	Computer Science A (AP/GT)

STUDENT ACTIVITIES: COMMENCEMENT

See Policy FMH (Local) and FMH (REGULATION)

Graduation Ceremony Participation: To be eligible to participate in commencement activities and ceremonies, a student shall:

1. Meet all state and local graduation requirements, including all applicable state testing. (Graduates who have met all state and local graduation requirements but who have not received all initial state testing results prior to the first District-scheduled Spring graduation ceremonies may participate in commencement activities and ceremonies. The diploma shall be awarded upon successful completion of all state and local graduation requirements, including all applicable state testing;
2. Comply with the Student Code of Conduct;
3. Meet all financial commitments to the school;
4. Comply with the grooming code for students as well as any additional dress requirements established by the principal for the graduation ceremony; and
5. Resolve any appeal related to loss of credit if that credit is required for graduation.

A student with a disability who has not met the individualized education program (IEP) requirements, but has completed four years of high school coursework, shall be allowed to participate in commencement exercises. The student may receive a certificate of attendance and, upon meeting the IEP requirements and/or aging out, the student shall be granted the regular high school diploma.

Regalia: Students will be permitted to wear only the following regalia during commencement exercise:

1. Academic Awards (Cum Laude, Magna Cum Laude, Summa Cum Laude, etc.)
2. CCISD Academic Honor Societies
3. Superintendent Scholar
4. College, Career, or Military Readiness (CCMR)
5. Enlisted Military/Armed Forces
6. Career and Technical Education (CTE) Certification

Early Graduates: Students who graduate at midterm or through an early college admission program shall be allowed to participate in graduation exercises at the end of the school year.

Summer Graduation: A combined (high school) graduation ceremony may be provided for those students completing graduation requirements during the summer term after the spring graduation exercised for that school year only.

Foreign Exchange: A report card and letter of attendance will be provided to validate enrollment at a Clear Creek ISD high school for one or two semesters. (FD (Exhibit)- F and G).

COURSE NAMES, NUMBERS, AND PAGE NUMBERS

Algebra I Honors/GT-2011H	23	Intermediate Dance Grade 8	36
Alternative Physical Education Activities-Grade 6-8.....	37	Introduction to Culinary Arts-7608	40
Art		Introduction to Electronic Media Design-11850	47
Advanced-11911	46	Journalism	
Introduction-11900.....	46	I-11942	18
Studio Grade 8-11912	47	II-11948	18
Three-Dimensional-11910.....	46	Language Arts	
Two-Dimensional-11909.....	46	Grade 6 Honors/GT (WAVE)-11611HW	15
Athletics: Grade 7 & 8.....	36	Grade 6 Honors/GT -11611H	14
Aviation and Aerospace-11792	41	Grade 6 Sheltered-11611S.....	14
Band		Grade 6-11611	14
Beginner-11960.....	42	Grade 7 Honors/GT (WAVE)-11711HW	16
Symphonic-11977/11978	42	Grade 7 Honors/GT -11711H	16
Wind Ensemble-11979.....	42	Grade 7 Sheltered-11711S.....	15
Biology Honors/GT-3011H.....	27	Grade 7-11711	15
Choir		Grade 8 Honors/GT (WAVE)-11811HW	17
Advanced Performing-11987/11988/11989	43	Grade 8 Honors/GT-11811H	17
Beginner-11982/11984.....	43	Grade 8 Sheltered-11811S.....	16
Intermediate Performing-11983/11985/11986	43	Grade 8-11811	16
Coding-11875.....	41	LAUNCH Grade 6-11680.....	12
College and Career Readiness-Professional		Leadership Development Corps	
Communications-7208	40	Level I (LDC)-.....	38
Dual Language Integrated Language Arts		Level II (LDC)-	38
Grade 6-11611DL.....	14	Level III (LDC)-	38
Grade 7-11711DL.....	15	LeadWorthy-11929.....	34
Dual Language Integrated LAUNCH		Marine Science-11957.....	29
Grade 6 – 11680DL.....	12	Mathematics	
Dual Language Social Studies		Grade 6 Accelerated/GT (WAVE)-11621XW.....	20
American History Grade 8-11841DL	33	Grade 6 Accelerated/GT Cambridge 11621CAM	20
Contemporary World Cultures Grade 6-11641DL	31	Grade 6 Accelerated/GT-11621X.....	19
Texas History Grade 7-11741DL	32	Grade 6 Honors/GT Sheltered-11621HS	19
English as a Second Language (ESL)		Grade 6 Sheltered-11621S.....	19
Grade 6-11611ESL.....	14	Grade 6-11621	19
Grade 7-11711ESL.....	15	Grade 7 Accelerated/GT (WAVE)-11721XW.....	21
Grade 8-11811ESL.....	16	Grade 7 Accelerated/GT Cambridge-11721CAM	21
Environmental Education-11931	29	Grade 7 Accelerated/GT-11721X.....	21
Exploring Audio/Video Production		Grade 7 Honors/GT Sheltered-11721HS.....	21
I-11892	39	Grade 7 Sheltered-11721S.....	20
II-11893.....	39	Grade 7-11721	20
Exploring Construction Technology		Grade 8 Honors/GT (WAVE)-11821HW	22
I-11894	39	Grade 8 Honors/GT Sheltered-11821HS.....	22
II-11895.....	39	Grade 8 Honors/GT-11821H	22
Exploring Metal Technologies		Grade 8 Sheltered-11821S.....	22
I-11896	39	Grade 8-11821	22
Exploring Metal Technology		Orchestra	
II-11897.....	40	Advanced Performing-11996.....	44
Exploring Robotics-11898	40	Beginner Strings-11998.....	44
Future Problem Solving: Global Issues-11950.....	34	Intermediate Performing-11994.....	44
Geometry Honors/GT-2111H.....	23	Pre-Athletics Health Fitness	
Health Fitness		Grade 6-11658/11659.....	35
Grade 6-11660/11661.....	35	Principles of Applied Engineering-7904	41
Grade 7 & 8.....	36		

Science	
Grade 6 Accelerated/GT-11631X.....	25
Grade 6 Honors/GT (WAVE)-11631XW.....	25
Grade 6 Honors/GT: Sheltered-11631HS.....	25
Grade 6 Sheltered-11631S.....	25
Grade 6-11631.....	25
Grade 7 Accelerated/GT (WAVE)-11731XW	26
Grade 7 Accelerated/GT-11731X.....	26
Grade 7 Honors/GT Sheltered-11731HS.....	26
Grade 7 Sheltered-11731S.....	25
Grade 7-11731.....	25
Grade 8 Honors/GT (WAVE)-11831HW.....	27
Grade 8 Honors/GT Sheltered-11831HS.....	26
Grade 8 Honors/GT-11831H.....	26
Grade 8 Sheltered-11831S.....	26
Grade 8-11831.....	26
Science Exploration-11958	29
Scientific LAUNCH Grade 6-11682.....	13, 30
Scientific Magnet Quest Course.....	30
Scientific Research	
Grade 6-11638.....	30
Grade 7-11710.....	30
Grade 8-11810.....	30
Social Studies	
Grade 6 Honors/GT Sheltered-11641HS.....	31
Grade 6 Honors/GT (WAVE)-11641HW.....	31
Grade 6 Honors/GT -11641H.....	31
Grade 6 Sheltered-11641S.....	31
Grade 6-11641.....	31
Grade 7 Honors/GT Sheltered-11741HS.....	32
Grade 7 Honors/GT (WAVE)-11741HW.....	32
Grade 7 Honors/GT -11741H.....	32
Grade 7 Sheltered-11741S.....	32
Grade 7-11741	32
Grade 8 Honors/GT Sheltered-11841HS.....	33
Grade 8 Honors/GT (WAVE)-11841HW	34
Grade 8 Honors/GT-11841H.....	33
Grade 8 Sheltered-11841S.....	33
Grade 8-11841	33
Spanish	
I Honors/GT-5201H	48
I-5201	48
II Honors/GT-5211H.....	49
II-5211	48
Spanish for Spanish Speakers I & II-5272/5273.....	48
Target Math-	
11604/11603/11704/11703/11807/11805/11808/11806	
.....	24
Target Reading	
Sheltered-11601S/11701S/11801S/11802S.....	17
Target Reading-	
11602/11601/11702/11701/11803/11801/11804/11802	
.....	17
Theatre Arts	
Advanced Production-11906	45
Theatre Arts 1-11904.....	45
Theatre Arts 2-11902(Yr)/11905/(Sm).....	45
Theatre Arts 3-11907.....	45
Wave Basics	
Grade 6-11495	13, 49
WAVE Electives	
WAVE Mini-Course-11496/11497/11498/11499	49



Clear Creek Independent School District
2425 E. Main Street
League City, Texas 77573
281-284-0000
www.ccisd.net