

2023-2024 Junior High Academic Requirements and Course Catalog

All students will graduate prepared and ready for college or career.

www.midlandisd.net

615 W. Missouri Ave. Midland, TX 79701

432.240.1000

Midland ISD Secondary Campuses

High School Campuses



COLEMAN HIGH SCHOOL

1600 E. Golf Course Road Midland, Texas 79701 432.240.4600

EARLY COLLEGE HS 3600 North Garfield Midland, Texas 79705 432.685.4641



LEGACY HIGH SCHOOL Main Campus 3500 Neely Avenue Midland, Texas 79707 432.240.2000



Freshman Campus 1400 East Oak Avenue Midland, Texas 79705 432.240.2400



MIDLAND HIGH SCHOOL Main Campus 906 W. Illinois Avenue Midland, Texas 79701 432.240.3000

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Freshman Campus 100 East Gist Avenue Midland, Texas 79701 432.240.3400

Junior High Campuses

LHS FEEDER SCHOOLS



Abell Junior High 3201 Heritage Blvd. Midland, Texas 79707 432.240.2600



Alamo Junior High 3800 W. Storey Avenue Midland, Texas 79703 432.640.2800

MHS FEEDER SCHOOLS



Goddard Junior High 2500 Haynes Avenue Midland, Texas 79705 432.240.3600



San Jacinto Junior High 1400 North "N" Street Midland, Texas 79701 432.240.3800

Other Campuses



CAREER & TECHNICAL EDUCATION

1600 E. Golf Course Road Midland, Texas 79701 432.240.1351



YOUNG WOMEN'S LEADERSHIP ACADEMY 1600 E. Golf Course Road Midland, Texas 79701 432.240.8700 Midland ISD Family,

The goal of Midland Independent School District is to ensure that every student will graduate prepared and ready for college and career. This purpose of this guide is to assist students in making informed decisions throughout high school.

Your school counselors and other campus staff will provide insight and guidance in your decision-making processes. The Academic Guide is a general reference guide only and should not be considered comprehensive. Please be aware that it is not a complete statement of all policies, procedures, or rules that may be applicable in a given circumstance. If you or your child have questions about any of the material in this handbook, please contact your campus Administration.

- It is the policy of the Midland Independent School District not to discriminate on the basis of race, color, national origin, age, sex, or disability in its educational and career and technical education programs, services, activities or employment practices 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. Admission to these programs is based on grade placement, aptitude and interest.
- The Texas Education Agency and the Texas State Board of Education often update information, especially in the areas of assessment, accountability, and graduation plans. The information in this guide is accurate as of the time it went to print. This document is updated as information becomes available.
- This guide is intended as a reference and does not replace policy. Any extenuating circumstances are determined at the discretion of the principal.

Midland Independent School District

VISION STATEMENT

Excellence for all

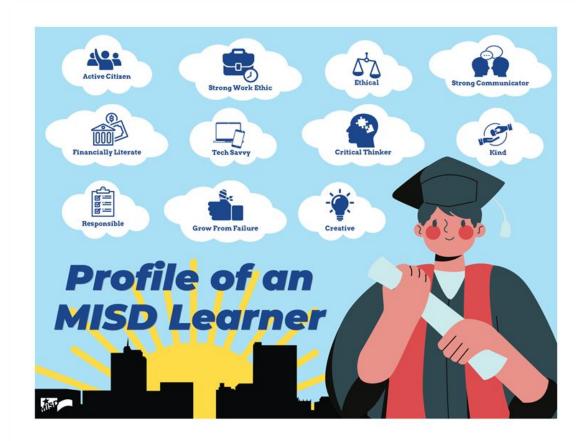
MISSION STATEMENT

All students will graduate prepared and ready for college or career.

DISTRICT GOALS

- 1. Advanced academics
- 2. Develop authentic relationships with the community
- 3. Meet the needs of diverse learners
- 4. Maintain a fiscally sound budget that equitably aligns resources
- 5. Become a high-performing organization

PROFILE OF AN MISD LEARNER



These attributes drive the work of our educators and help represent our community values.

INTRODUCTION TO THE COURSE CODE LISTING CATALOG

The Course Code Catalog Descriptions is designed to provide information for administrators, counselors, master schedule designers, teachers, and others responsible for providing a program of instruction which meets state and district guidelines.

The Course Code Catalog Descriptions is divided into three sections: Required Curriculum, Guidelines for Placement, and Course Code Descriptions for Junior High School in each of the respective Junior Highs.. Course numbers and titles are to be used at the campus level as printed in this catalog in order to meet the standards required by the Texas Essential Knowledge and Skills requirements.

The Guidelines and Placement section contains pertinent information as stated in state and district policy. The Course Code Catalog Descriptions includes links for users to access current district legal and local policies. Users are urged to refer to this Course Code Catalog Descriptions as an initial step in reviewing policies and requirements related to curriculum and graduation. As updates in policy at both the state and district levels occur, changes will be incorporated into the online version of the Course Code Catalog Descriptions. For this reason, it is important for users to frequently visit the Midland Guidance and Counseling Department website and review the Course Code Catalog Descriptions contents.

For questions not answered in this version of the catalog, please contact the appropriate individuals in the specific department in question. <u>All suggested changes, deletions, or corrections should be addressed to the Executive Director of Student Programs, Leticia Amalla.</u>

Additional information will be incorporated as federal, state, and district mandates dictate. Campuses are encouraged to maintain at least one hard copy of the Course Code Catalog Descriptions for use by administration and counselors to facilitate the scheduling process for students.

Junior High Required Curriculum

REQUIRED CURRICULUM FOR GRADES 6-8

- 1. Curriculum at the middle school level will include the prescribed Essential Knowledge and Skills in English language arts, mathematics, science, social studies, fine arts, health, physical education, technology applications, and to the extent possible, languages other than English.
- 2. In establishing schedules, campuses will ensure that sufficient time is provided for teachers to teach and for students to learn the essential elements in required and elective courses. Campuses will evaluate the impact of established schedules on student performance.
- 3. Campuses must adhere to the provisions of updated policy, relating to special education; updated policy, relating to gifted students and updated policy relating to Limited English proficient students.
- 4. Campuses may provide instruction in a variety of arrangements and settings including, but not limited to, mixed-age programs and integrated curriculums designed to permit flexible learning arrangements for developmentally appropriate instruction for all student populations to support student attainment of course and grade level standards.
- 5. Each campus will provide both a foundation and an enrichment curriculum which includes:
 - Instruction for two entire school years which addresses the prescribed Texas Essential Knowledge and Skills of English language arts, mathematics, science, and social studies.
 - b. Instruction which addresses the prescribed Texas Essential Knowledge and Skills of health, fine arts, technology applications and to the extent possible, languages other than English. At a minimum, instruction in each discipline will be provided for one-half of one school year.
 - c. Campuses may provide instruction for both the foundation curriculum and the enrichment curriculum as discrete courses or in an integrated curriculum design. When a campus elects an integrated curriculum design, the campus must develop appropriate curriculum and assessment procedures to ensure that the essential knowledge and skills of the integrated disciplines are taught and learned.
 - d. The District shall require students in grades 6-8 to participate in physical education for at least four semesters as part of the district's physical education curriculum.
- 6. Students who do not pass any section of the State of Texas Assessments of Academic Readiness (STAAR) will be required to attend summer school in a prescribed course. Students who fail to attend summer school may not be promoted.

TEA-Chapter 74. Curriculum Requirements

SUBCHAPTER A. REQUIRED CURRICULUM

Statutory Authority: The provisions of this Subchapter A issued under Texas Education Code, §§7.102, 28.002, 28.023, 28.025, 28.054, and 38.003, unless otherwise noted.

TEA-\$74.1. ESSENTIAL KNOWLEDGE AND SKILLS

- A. A school district that offers kindergarten through Grade 12 must offer the following as a required curriculum:
 - 1. a foundation curriculum that includes:
 - a. English language arts;
 - b. mathematics;
 - c. science; and
 - d. social studies, consisting of Texas, United States and world history, government, geography, and economics, with emphasis on the free enterprise system and its benefits; and
 - 2. an enrichment curriculum that includes:
 - a. to the extent possible, languages other than English;
 - b. health, with emphasis on:
 - a. physical health, including the importance of proper nutrition and exercise;
 - mental health, including instruction about mental health conditions, substance abuse, skills to manage emotions, establishing and maintaining positive relationships, and responsible decision-making; and
 - c. suicide prevention, including recognizing suicide-related risk factors and warning signs;
 - c. physical education;
 - d. fine arts;
 - e. career and technical education;
 - f. technology applications;
 - g. religious literature, including the Hebrew Scriptures (Old Testament) and New Testament, and its impact on history and literature; and
 - h. personal financial literacy.

TEA-Chapter 74. Curriculum Requirements

- B. A school district must provide instruction in the essential knowledge and skills of the appropriate grade levels in the foundation and enrichment curriculum as specified in paragraphs (1)-(12) of this subsection. A school district may add elements at its discretion but must not delete or omit instruction in the foundation and enrichment curriculum specified in subsection (a) of this section.
 - 1. (Chapter 110 of this title (relating to Texas Essential Knowledge and Skills for English Language Arts and Reading).
 - 2. Chapter 111 of this title (relating to Texas Essential Knowledge and Skills for Mathematics).
 - 3. Chapter 112 of this title (relating to Texas Essential Knowledge and Skills for Science).
 - 4. Chapter 113 of this title (relating to Texas Essential Knowledge and Skills for Social Studies).
 - 5. Chapter 114 of this title (relating to Texas Essential Knowledge and Skills for Languages Other Than English).
 - 6. Chapter 115 of this title (relating to Texas Essential Knowledge and Skills for Health Education).
 - 7. Chapter 116 of this title (relating to Texas Essential Knowledge and Skills for Physical Education).
 - 8. Chapter 117 of this title (relating to Texas Essential Knowledge and Skills for Fine Arts).
 - 9. Chapter 126 of this title (relating to Texas Essential Knowledge and Skills for Technology Applications).
 - 10. Chapter 127 of this title (relating to Texas Essential Knowledge and Skills for Career Development).
 - 11. Chapter 128 of this title (relating to Texas Essential Knowledge and Skills for Spanish Language Arts and English as a Second Language).
 - 12. Chapter 130 of this title (relating to Texas Essential Knowledge and Skills for Career and Technical Education).

Statutory Authority: The provisions of this §74.1 issued under Texas Education Code, §§7.102(c)(4), 28.002, and 28.025. Source: The provisions of this §74.1 adopted to be effective September 1, 1996, 21 TexReg 4311; amended to be effective September 1, 1998, 23 TexReg 5675; amended to be effective October 3, 2004, 29 TexReg 9185; amended to be effective January 9, 2007, 32 TexReg 80; amended to be effective April 21, 2010, 35 TexReg 3028; amended to be effective May 30, 2012, 37 TexReg 3808; amended to be effective June 18, 2014, 39 TexReg 4652; amended to be effective October 25, 2020, 45 TexReg 7421.

TEA- \$74.3. DESCRIPTION OF A REQUIRED SECONDARY CURRICULUM

- A. Middle Grades 6-8.
 - 1. A school district that offers Grades 6-8 must provide instruction in the required curriculum as specified in §74.1 of this title (relating to Essential Knowledge and Skills). The district must ensure that sufficient time is provided for teachers to teach and for students to learn English language arts, mathematics, science, social studies, at least one of the four disciplines in fine arts (art, dance, music, theatre), health, physical education, technology applications, and to the extent possible, languages other than English. The school district may provide instruction in a variety of arrangements and settings, including mixed-age programs designed to permit flexible learning arrangements for developmentally appropriate instruction for all student populations to support student attainment of course and grade level standards.
 - 2. The school district must ensure that, beginning with students who enter Grade 6 in the 2010-2011 school year, each student completes one Texas essential knowledge and skills-based fine arts course in Grade 6, Grade 7, or Grade 8.
 - 3. A district shall offer and maintain evidence that students have the opportunity to take courses in at least three of the four disciplines in fine arts. The requirement to offer three of the four disciplines in fine arts may be reduced to two by the commissioner of education upon application of a school district with a total middle school enrollment of less than 250 students.

MIDDLE SCHOOL GUIDELINES FOR PLACEMENT OR TRANSFERING TO MIDLAND ISD

The following guidelines apply to the evaluation of the transcripts of students transferring to the Midland Independent School District:

- Units of credit granted by schools accredited by the Texas Education Agency, Texas Private School Accreditation Association, other state education agencies, or Department of Defense Schools will be honored.
- Units of credit earned from non-accredited schools and home study programs will require validation according to the following guidelines:
 - Credit for elective courses may be accepted, subject to review.
 - Required courses that have no sequential course must be validated by examination or administrative approval.

SPECIAL POPULATIONS

The special education department offers identified students with disabilities opportunities to develop abilities in the least restrictive environment. The ARD committee determines the course sequence for special education students as the graduation plan for each student is developed.

LANGUAGES OTHER THAN ENGLISH (LOTE) COURSES

GENERAL PHILOSOPHY

The ability to communicate in more than one language increases opportunities for individuals to be more marketable in society. Midland Independent School District (MISD) embraces the need for producing multi-literate citizens. Therefore, it is imperative to foster an environment that creates opportunities for students to be challenged and successful at all levels of proficiency. It is also vital that students be placed in appropriate levels of instruction to build their proficiency to a level that would help meet the District's vision. Therefore, MISD has developed placement guidelines to meet the needs of all students in Languages Other than English (LOTE) courses

PLACEMENT CRITERIA

The LOTE program provides an opportunity for students to develop proficiency in a language other than English. Placement of students, including both level and native/non-native classification, is determined by both objective and subjective measures" in order to create the best placement decisions for students. Pathways developing high levels of language proficiency preparing native and non-native speakers for success on the AP exams must exist in all LOTE offerings.

Guidelines & Placement

LOTE offerings in MISD are based on ACTFL Progress Checkpoints and Texas TEKS for LOTE that represent different learning stages from Level 1 – Level 4. The criteria for placement shall be specific for proper student placement in order to facilitate the process and determine what is in the best interest of student success. For this purpose as well, it is best to define the student groups who will be impacted by these criteria:

- 1. Students studying LOTE include the following groups:
 - a. Students in Dual language program
 - b. Students acquiring a third language
 - c. Students currently in or already exited from bilingual programs
 - d. Students whose home language is something other than English
 - e. Students new to LOTE
- 2. The criteria for placement of students in LOTE courses provides a continuum that supports the development of advanced-level proficiencies in alignment with the MISD vision statement. The following items shall be reviewed for student placement into the most appropriate LOTE level and section:
 - a. Review of Student Records
 - b. Teacher Recommendations
 - c. Parent and Student Requests
 - d. Assessment Tools formal and informal
 - e. Student work samples

PLACEMENT INTO SPANISH AND OTHER LOTE COURSES FOR NON-NATIVES

- 1. Students with a home language of English and no indicators of LOTE exposure or ability will be placed in Level I non-native of their requested LOTE, if at all possible. Student/parent/quardian request should be honored whenever possible.
 - a. If students request placement in a Level I German, French, Japanese, w or Russian etc., then they are to be placed into their requested LOTE course if possible.
 - b. Bilingual Education denials and students with a home language of Spanish who had extended periods of time without instruction in Spanish may be enrolled in Spanish for non-natives if instructionally appropriate.
- 2. Third language students continuing from an elementary LOTE program and entering middle school are to be placed directly into Level II of that LOTE or ability, based on individual school records and third language teacher recommendations.
- 3. Students in any of the above categories who elect *not* to continue their language study from elementary, although highly encouraged to continue, are not required to do so and may be placed in Level I of their new LOTE course request.
- 4. Dual Language students not continuing at middle school need to provide a written letter from their parent/guardian requesting to discontinue dual language. The Campus LPAC Coordinator must speak to the parent and explain the program benefits. Documentation is to be uploaded into the Frontline system.

Guidelines & Placement

PLACEMENT INTO SPANISH FOR NATIVE SPEAKERS

- 1. Students with a home language of Spanish and participation in a transitional bilingual program, dual language, and/or schooling in a Spanish speaking country are **not** eligible and may not enroll in non-native Spanish LOTE courses.
 - a. Bilingual denials and students with a home language of Spanish who had extended periods of time without instruction in Spanish may be enrolled in Spanish II or higher for non-natives if instructionally appropriate.
 - b. If students request placement in a Level I German, French, Japanese, Chinese or Russian etc., then they are to be placed into their requested LOTE course if possible.
- 2. Native speakers of Spanish and Dual language students continuing from an elementary dual language program and entering middle school are to be placed into Spanish II Native in 7th grade and Advanced Spanish III Language in 8th Grade (EHAC-R).

MIDDLE SCHOOL PLACEMENT PROCEDURE

The student placement procedures should begin prior to the spring registration process. The middle school LOTE department head/LOTE teacher and/or middle school counselors will make themselves available to assist the 6th grade teachers with the process of student identification.

- 1. 6th grade classroom and LOTE teachers will make placement recommendations for all current LOTE students.
 - a. Any recommendation out of expected sequence must have supporting comments and documentation attached to the profile sheet including both objective and subjective measures including parent/guardian and student consultation, review of student records, and formal/informal assessments.
 - b. Students should be highly encouraged to take a LOTE course in middle school.
- 2. The LOTE department head/teacher will work with the middle school counselor in relation to students requesting first-time LOTE course placement.
 - a. 6th grade classroom and LOTE teachers will provide appropriate academic and linguistic information to determine which students will be tested with a campus determined language placement test.

Section I - Academic Guide

Section I: Academic Guide

General Information

COURSE LIMITATIONS

Some courses listed in this guide may not work with some students' schedules due to availability, scheduling conflicts, or cancellations resulting from limited enrollment; therefore, students should always plan for alternative courses in case their first choices are unavailable.

Courses listed in the College and Career Planning Guide in the year which the student enters the 9th grade may or may not be offered in subsequent years, and additional courses may be added in subsequent years. Courses may be offered but will not be scheduled unless enrollment is sufficient to do so. New courses may be added by the Texas Education Agency and the State Board of Education or by local decision at any time.

Graduation requirements with Endorsements are established by the State Board of Education and Legislature.

PE REQUIREMENT

7th grade students are required to enroll in physical education and/or band course to meet physical education requirements.

Students may meet physical education requirements by participating in private or commercially-sponsored physical activity programs, such as dance or martial arts, which have been approved by the Superintendent or designee. Students interested in this program should contact the school counselor for an application and/or go to the <u>MISD Physical Education webpage</u>.

Fine Arts Requirement

7th grade students are required to enroll in a fine arts course to meet fine arts requirements.

High School Courses Offered in Junior High

Students who satisfactorily complete Spanish I, II, III, or GT/EAS Algebra I in junior high school will receive the state required graduation credit(s) for grades 9-12.

Credit By Examination

Credit by Exam Without Prior Instruction

Availability

Credit by Examination without prior instruction will be available to Midlands ISD students enrolled in grades 7-12. A list of credit by exams available to students can be found at the <u>Texas Tech Independent School District</u> <u>website</u>.

Utilization of Examination Scores

Credit for the respective course will be granted if a student scores at or above 80 on the placement examination. The examination score will be recorded on the academic achievement record transcript as the course grade.

Credit by Exam With Prior Instruction

Availability

Subject to the limitation and eligibility criteria outlined in these guidelines, the credit by examination with prior instruction process will be available to Midland ISD students enrolled in grades 7-12 who have failed any course that has a Credit by Exam available.

Utilization of Examination Scores

Credit for the respective course will be granted if a student scores a grade at or above 70 on the examination. The examination score will be recorded on the academic achievement record transcript as the course grade.

Examination

All examinations are purchased from Texas Tech University. Exams are given on MISD campuses by signing up with the campus counselor.

Credit by Exam - Languages Other Than English

Midland ISD may allow speakers of the Languages Other Than English (LOTE) that are taught in MISD to be placed in higher levels of LOTE based on the student's proficiency level demonstrated on a proficiency placement test. Upon successful completion of the placement test, the student will receive credit for novice levels I and/or II.

The Texas Essential Knowledge and Skills for LOTE are similar from level to level with the proficiency level changing from in LOTE level I from novice-mid to novice high and then from novice high to intermediate low in LOTE level II. LOTE Level III proficiency levels are intermediate low to intermediate mid. All upper level TEKS for LOTE and proficiencies subsume the lower level TEKS for LOTE and proficiencies.

- Speakers of LOTE taught in MISD can take a MISD placement test which will allow them to place out of the novice levels of the language.
- The Director of Foreign Languages in conjunction with foreign language teachers will give the district placement test and make the recommendation for testing in coordination with counselors. This test will place the student at the appropriate level of the language and provide a grade.
- Teachers or counselors will notify parents of the recommendations and explain the procedure to the parents in order for the students to be placed.

Credit by Exam - Languages Other Than English (cont'd)

- Teachers will give the recommendation with the appropriate parent communication documentation to the counselor before the student is placed in an upper level class.
- Texas Tech and UT Credit by Exam are still an option for students should they choose to accelerate by this method.
- These credentialing procedures are only for acceleration purposes.
- Existing MISD policy on CBE passing rates will apply.

Student Eligibility

Unless excluded by the above limitation, a student will be permitted to attempt to receive credit by examination for a course if the following criteria are met:

- A written application which reflects parental approval has been submitted;
- The application is approved by the campus principal or designee.

English Language Arts

ENG LANG. ARTS & READING 7 Service Id #: Credits: 0 7 MISD #: ELAR70 03200520 Grade Level: This course focuses on the interconnected nature of listening, speaking, reading, writing, and thinking through the seven integrated strands of developing and sustaining foundational language skills; comprehension; response; multiple genres; author's purpose and craft; composition; and inquiry and research. The strands focus on academic oracy (proficiency in oral expression and comprehension), authentic reading, and reflective writing to ensure a literate Texas. The strands are integrated and progressive with students continuing to develop knowledge and skills with increased complexity and nuance in order to think critically and adapt to the ever-evolving nature of language and literacy Prerequisites: none **ENG LANG. ARTS & READING 7 EAS** Service Id #: Credits: 0 MISD #: ELAR71 03200520 Grade Level: 7 English 7 Enhanced Academic Services (EAS) Is an accelerated and enriched grade 7 English course based upon the core content to prepare highly motivated, high-achieving students who wish to challenge more difficult content vertically aligned with dual credit and Advanced Placement[®] courses. Students will have the opportunity to extend targeted skills and concepts in preparation for college and career success. The course will offer extensive academic language development, critical reading skills, evidence-based writing, and cross-content understanding. **Prerequisites:** Option 1: Meet 2 of 3 Option 2: 60th TPR on prior year STAAR/ NPR achievement test Signed Challenge Agreement 60th TPR on current year STAAR/NPR achievement test • 85 final average prior year course ٠ Signed EAS Agreement .

ENG LANG. ARTS & READING 8									
MISD #:	ELAR80	Service Id # :	03200530	Credits:	0	Grade Level:	8		
This course focuses on the interconnected nature of listening, speaking, reading, writing, and thinking through the seven integrated strands of developing and sustaining foundational language skills; comprehension; response; multiple genres; author's purpose and craft;									
						n and comprehension), au students continuing to dev			

knowledge and skills with increased complexity and nuance in order to think critically and adapt to the ever-evolving nature of language and literacy.

Prerequisites: none

ENG LANG. ARTS & READING 8 EAS									
MISD #:	ELAR81	Service Id # :	03200530	Credits:	0	Grade Level:	8		
prepare highl Advanced Pla career succes	y motivated, high- cement® courses.	achieving students who Students will have the o	wish to challenge mo oportunity to extend	ore difficult content targeted skills and o	vertically	d upon the core content t y aligned with dual credit s in preparation for college idence-based writing, and	and e and		
Prerequisi	tes:								

Option 1: Meet 2 of 3

60th TPR on prior year STAAR/ NPR achievement test

60th TPR on current year STAAR/NPR achievement test

85 final average prior year course

Signed EAS Agreement

Option 2.

Signed Challenge Agreement

- Option 3: Maintain performance standards 80 final average in ELAR71
- Meet grade level STAAR standards

Math 7						
MISD #:	MATH70	Service Id # :	03103000	Credits: 0	Grade Level:	8
		le 7 are number and opera nts use concepts, algorith			nd relationships; and pre mathematical relationshi	ipsand

to describe increasingly complex situations. Students use concepts of proportionality to explore develop, and communicate mathematical relationships and 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 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.

Prerequisites: none

Math 7 EA	S						
MISD #:	MATH71	Service Id # :	03103000	Credits:	0	Grade Level:	7
incorporated equations, rel real numbers proportionalit change in on- representatio relationships. problems. Stu measuremen reasoning to the emphasis	and reinforced for stu ationships, and found to explore mathemat ty to explore, develop, e quantity in a relatior ns of relationships, inc Students use geomet idents communicate t experiences, and use draw conclusions, eval	dents without instruct lations of functions; an cical relationships and and communicate ma nship results in a chang cluding equations and tric properties and rela information about geo e the procedures to sol	tions. The primary of measurement an to describe increasing athematical relation ge in the other. Studen inequalities. Studen ationships, as well as pometric figures or sit live problems. Studen make recommenda	focal areas in Grade a d data. Students use ngly complex situation ships. Students use a lents connect verbal nts begin to develop spatial reasoning, to uations by quantifyin nts use appropriate s tions. While the use	B are pr concep ons. Stu algebra nume an und o mode ng attri statistic of all ty	repts specific to grade 7 will be roportionality; expressions, pts, algorithms, and properties idents use concepts of ic thinking to describe how a ric, graphic, and symbolic derstanding of functional and analyze situations and so ibutes, generalize procedures fr cs, representations of data, and appes of technology is important	lve rom
Prerequisi	tes:						

60th TPR on prior year STAAR/NPR achievement test
 60th TPR on current year STAAR/NPR achievement test
 Signed Challenge Agreement

- 85 final average prior year courseSigned EAS Agreement

Math 8						
MISD #:	MATH80	Service Id # :	03103100	Credits: 0	Grade Level:	8
				, relationships, and foundatic f real numbers to explore ma	-	and to

Option 2.

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.

Prerequisites: none

Mathematics Cont.

Algebra I I	EAS							
MISD #:	MATH86	Service Id # :	03100500	С	redits:	1	Grade Level:	7-12
This college-preparatory course covers the same material presented in regular Algebra I. Concepts will be explored in greater depth and problem-solving will be more varied and demanding. Technology including the graphing calculator and the computer will be used to a greater extent than in Algebra I. Additional topics to be covered are geometric representations of algebraic situations, quadratic systems with parabolas, and absolute value equations and inequalities. Preparation for End of Course testing will be included.								
Prerequisi	ites:							
 Math 7 EAS and Meets Standards on Math 8 STAAR given to all students taking Math 7 EAS, OR Passage of MISD Algebra Qualifying Test approved to verify "meets standards" for grade 8 TEKS. Description 1: Meet 2 of 3 60th TPR on prior year STAAR/ NPR achievement test 60th TPR on current year STAAR/NPR achievement test 85 final average prior year course Signed EAS Agreement 								
Geometrv	EAS							

,							
MISD #:	MATH88	Service Id # :	03100700	Credits:	1	Grade Level:	8-12
course. Co	ncepts will be exp	olored in greater d	epth and with	n rigor designed to	pro	kills in the regular geom perly prepare students t sting will be included.	5

Drerea	uisites:	
Prerey	uisites.	

ALGEBRA 1 Option 2:		
Option 1: Meet 2 of 3• Signed Challenge Agreement• 60th TPR on prior year STAAR/ NPR achievement test• Signed Challenge Agreement• 60th TPR on current year STAAR/NPR achievement test• Signed EAS Agreement• Signed EAS Agreement• Signed EAS Agreement	 Option 1: Meet 2 of 3 60th TPR on prior year STAAR/ NPR achievement test 60th TPR on current year STAAR/NPR achievement test 85 final average prior year course 	

Science

Science 7							
MISD #:	SCIE70	Service Id # :	03060700	Credits:	0	Grade Level:	7
standards in grade level fo sciences, ma	science are organized ormat used in Texas, t	d as multi-grade blocks he various national sta ology. These ideas tran	s such as Grades ndards are founc	5-8 rather than individua I among Grades 6, 7, and	al grade I 8. Recu	e environment. National levels. In order to follow the rring themes are pervasive ge and constancy, patterns	e in
Prerequis	ites: none						
Science 7	EAS						
MISD #:	SCIE71	Service Id # :	03060700	Credits:	0	Grade Level:	7
		,	•	ts who wish to take Adv epare students for the r		lacement science courses arious AP courses.	in high
Prerequis	ites:						
60th TPR c85 final ave	on prior year STAAR/ NPF	reading achievement tes PR reading achievement t		Option 2: • Signed Challenge Ag	reement		

Science 8	3						
MISD #:	SCIE80	Service Id # :	03060800	Credits:	0	Grade Level:	8
science are o used in Texa	organized as multi is, the various natic cs, and technology.	-grade blocks such as Grac onal standards are found a	des 5-8 rather tha Imong Grades 6, '	n individual grade level 7, and 8. Recurring them	s. In orde nes are pe	ience. National standards in r to follow the grade level fo ervasive in sciences, hstancy, patterns, cycles, sys	orma
Prerequis	sites:						
Science 8	BEAS						
MISD #:	SCIE81	Service Id # :	03060800	Credits:	0	Grade Level:	
		k begun in Science 7 EAS t be of work and the lab exp				er Advanced Placement scie s.	ence
Prerequis	sites:						
	t 2 of 3	NPR reading achievement tes		Option 2:	reement		

Social Stu	ıdies 7						
MISD #:	SCIE70	Service Id # :	03343000	Credits:	0	Grade Level:	7
Natural Texa Civil War and Conservatisr identify regi- change from explain the i Students use Texas as the scientific dis computer, a	s and its People; A d Reconstruction; m; and Contempo ons of Texas and t n an agrarian to ar nfluence of the U. e primary and sec y identify the diffe	Age of Contact; Spanish Co Cotton, Cattle, and Railroa rary Texas eras. The focus in he distribution of populati n urban society. Students of S. Constitution on the Texa condary sources to acquire erent groups that settled in	lonial; Mexican Nat ds; Age of Oil; Texa n each era is on key on within and amo escribe the structu as Constitution, and information on Texa n Texas to build a re	ional; Revolution and s in the Great Depress r individuals, events, a ng the regions and ex re and functions of m l examine the rights a as and to examine the public and then a sta	Republic ion and ' nd issues plain the unicipal nd respo e rich and te. Stude	scope of Texas history, inclu c; Early Statehood; Texas in t World War II; Civil Rights and s and their impact. Students e factors that caused Texas t , county, and state governmo onsibilities of Texas citizens. d diverse cultural backgrour ents analyze the impact of ch as agricultural, energy, me	he d so ents, nd of
Social Stu	idies 7 EAS						
MISD #:	SCIE71	Service Id # :	03343000	Credits:	0	Grade Level:	7
social studie	s courses that beg		s will include uses o	f strategies that have		ccess in Advanced Placemen successful on AP exams inclu	
Prerequis	ites:						
 60th TPR 85 final av 	on prior year STAAR/	['] NPR reading achievement tes AR/NPR reading achievement t rse		Option 2: • Signed Challenge A	greement	t	

Social Studies 8										
MISD #:	SCIE80	Service Id # :	03343100	Credits:	0	Grade Level:	8			
focuses on the ratification of Reconstruct settlement p	ne political, econo f the U.S. Constitu ion. Students desc patterns in the pas	omic, religious, and social ev ution, challenges of the earl cribe the physical character st and present. Students an	vents and issues rela y republic, the Age o ristics of the United alyze the various ec	ted to the colonial a of Jackson, westwarc States and their imp onomic factors that i	nd revolu l expansi act on po influence	ruction. Historical content utionary eras, the creation and ion, sectionalism, Civil War, an opulation distribution and ed the development of colonia s examine the American belie	d			

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. Students 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 constitutional republic. Students evaluate the impact of scientific discoveries and technological innovations on the development of the United States. Students use critical-thinking skills, including the identification of bias in written, oral, and visual material.

Prerequisites: none

Social Studies 8 EAS											
MISD #:	SCIE81	Service Id # :	03343100	Credits:	0	Grade Level:	8				
Social Studies 8 EAS extends the vertical alignment begun in Social Studies 7 EAS to prepare students for AP World Geography in grade 9 and the progression of AP social studies courses that follow through grade 12. Social Studies 8 EAS will extend the rigor as needed for student success.											
Prerequisi	ites:										
60th TPR o85 final ave	n prior year STAAR/ NPR	reading achievement tes PR reading achievement t		Option 2: • Signed Challenge Ag	greeme	nt					

Athletics and Physical Education

:	0	Grade Level:	7-8
			, 0
l par	rticipate	for enjoyment, contin e in physical activity a gage and encourage r	nd a daily
519	signe	signed to en	signed to engage and encourage r

PE 7-STRENGTH & CONDITIONING PE 8-STRENGTH & CONDITIONING										
MISD #:	PE7001/7002 PE 8001/8002	Service Id # :	3823000	Credits:	0	Grade Level:	7-8			
Conditioning soccer. This c		nt the athletic expe	rience, do not want to	play football but wa	ant to try	orts. Strength & out for basketball, track onse workout session that				
Prerequis	ites: None									

Athletics and Physical Education Cont.

PE 7-SWIM & DIVE PE 8- SWIM & DIVE										
MISD #:	PE7003 PE8003	Service Id # :	03823000	Credits:	0	Grade Level:	7-8			

Swim and dive is offered as a class with the Legacy High/Midland High coach. Students must try out before counselors will enroll them into the class. For tryouts, swimmers must be able to swim a SO yd. Freestyle with their face in the water as well as a SO yd. Backstroke. Divers must be able to jump off the 3 meter board. Parents must take the student to COM each morning and they will be bussed back to their campus for 2nd period. Students MUST turn in a physical and have completed their paperwork to try out.

Prerequisites: Students must attend tryouts, turn in a physical & have completed their paperwork

PE 7-TENNIS PE 8-TENNIS										
MISD #:	PE7005 PE8005	Service Id # :	3823000	Credits:	0	Grade Level:	7-8			
doubles. Stu	dent-athletes shou	to teach the fundamentals Ild possess the desire to co r system, and the individu	ontinue playing con	npetitive tennis throu	ighout tl	heir high school careers.				
have the opp	portunity to try out	for the High School junio	r varsity and varsity	teams. Prior tennis ex	kperienc	evel of play, individuals will e is preferred, yet is not cs or having participated in				
junior level t	ournaments at the	5	irements include ab	oiding by the UIL guid	delines, c	completing a physical exam				

Prerequisites: Students must attend tryouts, turn in a physical & have completed their paperwork

PE 7-BOYS ATHLETICS | PE 8- BOYS ATHLETICS

MISD #:	PE7006 PE8006	Service Id # :	03823000	Credits:	0	Grade Level:	7-8
out for cross of Students will standard. Stu maintain a pa	country, basketball, tr lift weights, run, and dents must attend be assing grade through	ack or soccer. If you do participate in in-seaso efore school or after sc	o not make a team, yo n sports or in offseasc hool practices in addi d be eligible each six v	u will participate in n. Athletes are held ion to the athletic veeks. Athletes who	the offse d to a hig period. S [:] o do not i	who have a desire to try eason group workouts. h academic and behavior tudents are expected to meet these requirements try out.	

Prerequisites: Students must attend tryouts, turn in a physical & have completed their paperwork

PE 7-GIRLS ATHLETICS PE 8- GIRLS ATHLETICS										
MISD #:	PE7007 PE8007	Service Id # :	3823000	Credits:	0	Grade Level:	7-8			
will participate Athletes are he addition to the weeks. Athletes	in the offseason gro eld to a high academ athletic period. Stud	oup workouts. Student ic and behavior stand dents are expected to hese requirements wi	ts will lift weights, rui lard. Students must maintain a passing g	n, and participate in attend before school grade throughout ea	in-seaso or after och six we	do not make a team, you n sports or in offseason. school practices in eeks and be eligible each six n in a physical and have				

Prerequisites: Students must attend tryouts, turn in a physical & have completed their paperwork

Languages Other Than English (LOTE)

Spanish I							
MISD #:	SPAN01	Service Id # :	03440100	Credits:	1	Grade Level:	7-12
Spanish. S situations. and introc	tudents will le A variety of vic luce various a	earn vocabulary and deos, student presen	grammatical st tations, projects	ructures necessa , and dramatizati	ry to ons w	ng, speaking and writi communicate in eve /ill reinforce language e an active role in al	ryday skills
•	i tes: 7TH GRAI to enroll in Spa		s on 6th grade I	Reading STAAR ar	nd hav	ve an 85 final ELAR av	erage
Spanish II							
MISD #:	SPAN02	Service Id # :	03440200	Credits:	1	Grade Level:	7-12
advanced are practic	structures and ced and evalua	l vocabulary to incre	ase language p ety of activities	roficiency. Oral a	nd wr	nish I and continues itten communication ons. Emphasis on His	skills
Prerequis	i tes: Spanish I						
Spanish II							
MISD #:	SPAN03	Service Id # :	03440300	Credits:	1	Grade Level:	7-12
					•		
in levels I a interact so will furthe culture wi	and II to increa cially, commu r develop read II be highlight	ase proficiency. Stud nicate ideas, feelings ding, writing and an	ents will learn a and attitudes, a alysis skills thr art, literature ar	dvanced structu and to provide an ough authentic r d authentic reac	res ar d req nater ings.	nunication skills establed vocabulary necessa uest information. Stud ials. The study of His Course will be prima his course.	ary to dents panic

Prerequisites: Spanish II

Fine Arts

ART JH1	ART JH1										
MISD #:	ART010	Service Id # :	3154110	Credits:	0	Grade Level:	7-8				
Art I will emphasize drawing techniques and design principles while studying the elements of art and various artists. Students will also work with clay, paper collage and various painting media.											
Prerequisi	tes: None										
ART-JH2											
MISD #:	ART020	Service Id # :	3154210	Credits:	0	Grade Level:	7-8				
Art 2 will expand on the principles and elements, while spending more time on art history and techniques of drawing and painting. The focus for the first semester will be two-dimensional work and design; second semester will include ceramics, printmaking, sculpture and weaving.											
Prerequisi	tes: Art-JH1										

Fine Arts Cont.

THEATR-JI	HI								
MISD #:	THEA011	Service Id # :	3154140	Credits:	0	Grade Level:	7-8		
Theatre Arts I is designed to introduce the student to the many performing and technical aspects of theatre. Students will learn basic acting techniques (stage movement, developing voice, memorizing lines, etc.), improvisation, mime techniques, character development, basic scene study (group and individual), script analysis and performance critiquing. In small ensembles, duets and individually, students will prepare and perform scenes in class demonstrating these skills.									
Prerequisi	tes:								
THEATR-JI	H2								
MISD #:	THEA020	Service Id # :	3154240	Credits:	0	Grade Level:	7-8		
skills in a v improvisat	ariety of theatrical	experiences, incl es. In small ensem	n Theatre Arts 1. Stude uding reading and wi nbles, duets and indiv	riting plays	, as well as	s memorized and			
Prerequisi	tes: Theatr-JH1								
CHOIR-JH	l								
MISD #:	CHOR10	Service Id # :	3154131	Credits:	.0	Grade Level:	7-8		
develop he	althy vocal techni	que appropriate i	c fundamentals previo for different styles of r vill perform in concert	music. Mus	ic reading	skills and confide			
Prerequisi	tes: None								
ORCHEST	RA-JHI								
MISD #:	ORCH10	Service Id # :	3154132	Credits:	0	Grade Level:	7-8		
No prior experience is necessary. This course is designed to teach students the fundamentals of string instruments. The course covers care of instruments, correct playing position, reading music and awareness of rhythm, pitch, and tone production. Students will be placed in classes according to instrumentation (i.e. violins/violas or cellos/basses).									
Prerequisi	tes: None								
ORCHEST	RA-JH2								
MISD #:	ORCH20	Service Id # :	3154232	Credits:	0	Grade Level:	7-8		
Students who have completed ORCH-JHI, Sixth Grade Strings or have received director approval based on previous musical experience will enroll in a general course for students continuing orchestra. Students will be placed in an intermediate or advanced course by their directors based on auditions. All courses focus on continuing the development of musical skills in an ensemble setting. Students are expected to practice regularly and will be required to perform in concerts throughout the year.									

Prerequisites: ORCH-JH1, Sixth Grade Strings, or Director Approval

BAND-JH1							
MISD #:	BAND10	Service Id # :	3154130	Credits:	0	Grade Level:	7-8
Percussion rhythm, pit perform in program, M in marching	.) The course c ich, and tone p concerts throu 1ISD 7th and 8 g band activiti	overs care of instrum production. Students ughout the year. In p ith grade band stude	nents, correct p are expected reparation for ents will earn p exceed the 100	blaying position, re to practice regula the demands of t hysical education minutes per five-	eading rly and he high substit	nts (Brass, Woodwind music and awarenes will be required to a school marching ba cute credit by particip nool week of modera	s of nd pating

Prerequisites: None

BAND-JH2

MISD #: BAND20 Service Id #: 3154230 Credits: 0 Grade Level:	7-8
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A general course for students continuing band. Students will be placed in an intermediate or advanced band course by their band directors based on auditions conducted during the Spring semester. All band courses focus on instrument care, playing position, reading musing, rhythm, pitch, and tone production at the appropriate level for the course and students. Weekly sectionals are also employed to strengthen instrument skills as music becomes increasingly more difficult. Students are expected to practice regularly and will be required to perform in concerts throughout the year. In preparation for the demands of the high school marching band program, MISD 7th and 8th grade band students will earn physical education substitute credit by participating in marching band activities that will meet or exceed the 100 minutes per five-day school week of moderate to vigorous physical activity as required by the Texas Administrative Code

Prerequisites: Beginner Band, Band-JH1, or Director Approval

MUSIC-JH1, INSTRUCTIONAL ENSEMBLE-MARIACHI (GODDARD) MUSIC-JH2, INSTRUCTIONAL ENSEMBLE-MARIACHI (GODDARD)									
MISD #:	INST10 INST20	Service Id # :	3154133 3154233	Credits:	0	Grade Level:	7-8-12		
Students will learn traditional Mexican music. Instrumental techniques, music reading skills, memorization, ear training, and stage presence.									
Prerequis	Prerequisites: None								

MISD #: CT	E300 S	Service Id # :	12700300	Credits:	0	Grade Level:	8
through an in c readiness achie	depth career exp evement plan. St	ploration and su tudents will use	pport them in the d	evelopmen [.] otitude asse	t of a co essmen	t tools to explore colle	ge

Prerequisites: none

General Employability Skills								
MISD #:	CTE400	Service Id # :	N1270153	Credits:	1	Grade Level:	8	
skills that social skill	are considered s, working as	d essential in any en	nployment situa m, organization	ation, including , and work ethic	oersoi c. You	gned to educate you on nal appearance, job-rela will learn and apply ba ss.	ted	

Prerequisites: none

Other Electives

PLTW -DE	SIGN & MODE	LING							
MISD #:	ELEC06	Service Id # :	N1303756	Credits:	.5	Grade Level:	7-8		
In the first semester, students use the engineering and design process to design, build and program robots. This class utilizes the Lego EV3 system and Mindstorm software. This class does not participate in competition. Students are required to be in at least one EAS course. In the second semester, the Design and Modeling class challenges and empowers students to use and apply what they've learned to create models to address real world problems. Students should enjoy drawing, building, computer design, and puzzle solving.									
Prerequis day)	Prerequisites: This course counts for .5HS credit. Course must meet contact hours requirement (45 minutes a day)								
Cluster: S	cience, Techno	logy, Engineering, ar	nd Mathematics						
Endorsem	nent: STEM								
PLTW-AU	TOMATION & F	ROBOTICS-Second ti	me taken						
MISD #:	ELEC07	Service Id # :	N1303757	Credits:	.5	Grade Level:	7-8		
This class Students a challenge	utilizes the Leg are required to s and empowe	dents use the engine to EV3 system and M be in at least one EA rs students to use an ts should enjoy drawi	indstorm softwa S course. In the d apply what th	are. This class doe second semeste ley've learned to	es not pa r, the De create m	rticipate in competi sign and Modeling o nodels to address rea	ition. class		
Prerequisites: This course counts for .5HS credit. Course must meet contact hours requirement (45 minutes a day)									
Cluster: S	Cluster: Science, Technology, Engineering, and Mathematics								
Endorsem	nent: STEM								

Other Electives

Yearbook								
MISD #:	ELEC09	Service Id # :	03230100	Credits:	0	Grade Level:	7-8	
Students are required to learn fundamental concepts of design and layout, digital photography, basic copywriting techniques, interviewing procedures, and deadline management. They also use current computer technology for page design, word processing, database management, and simple accounts.								
Prerequisi	tes: Application R	equired						
AVID 7 (Sa AVID 8 (Sa	-							
MISD #:	ELECO1 ELECO2	Service Id # :	N1290001 N1290002	Credits:	0	Grade Level:	7-8	
be accepte	ed into. It focuses	on self determina	vidual Determination ation to get a higher e nd tests and focus on 1	education.	This class v	will help students	get	
Prerequisi	tes: none							
Chess (Go	ddard)							
MISD #:	EXT101	Service Id # :	N1290001	Credits:	0	Grade Level:	7-8	
be accepte	ed into. It focuses	on self determina	vidual Determination ation to get a higher e nd tests and focus on t	education.	This class v	will help students	get	
Prerequisi	tes: none							

Resources

Registration Resources

- Academic Planning Presentation <u>Video</u>
- Academic Planning Presentation <u>PDF</u>
- POS by Endorsement Campus Designations Document
- CTE Dual Credit POS Crosswalk <u>Document</u>
- LHS Feeder Student Course Planner <u>Document</u>
- MHS Feeder Student Course Planner <u>Document</u>
- LHS Academic Guidance Cheat Sheet Document
- MHS Academic Guidance Cheat Sheet <u>Document</u>
- College & Career Academy Application <u>Form</u>

Resources

Useful Websites

www.achievetexas.org

www.act.student.org ACT information and registration www.fastweb.com Scholarship & College search information

www.collegeboard.com College searches, SAT information & registration

www.scholarships.com Scholarship information

www.scholarships360.org Scholarship search engine

www.applytexas.org The Texas common application website

www.ed.gov/prog_info/SFA/StudentGuide

Comprehensive resource on student financial aid from the U.S. Department of Education

<u>www.ppslc.com</u> College planning and financial aid information

www.collegefortexans.com

Information on community and technical colleges, universities and health-related institutions, and grants.

<u>www.petersons.com</u> Information services to assist in goal setting, the college search, test preparation, and financial aid.

<u>www.tea.state.tx.us</u> Texas Education Agency provides State testing programs brochures and info.

www.midland.edu Midland College

<u>www.texascollegeandcareer.org</u> Provides key components of college and career in one centralized location

www.midlandisd.net/page/377

Scholarship booklet with information on scholarships for local students

http://www.bestcolleges.com/resources/college-planning-with-learning-disabilities/ College Guide for students with learning disabilities

https://www.goodcall.com/scholarships/

Scholarship information