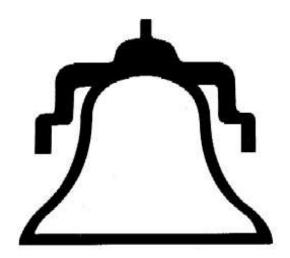
Tustin Unified School District



2017-18
Middle School
Course Catalog

Table of Contents

District Mission Statement	2
Tustin Unified School District Middle Schools	2
A Special Message for Students and Parents	3
Counseling Program and Services	3
Eligibility Requirements/Students to Participate in Extra-Curricular or Co-Curricular Activities	4
General Information	4
Planning Overview	5
Applied Math & Science Magnet Program	6
Course of Study:	
Required Courses	7
Language Arts and Social Science	7
Mathematics	8
Physical Education	. 11
Science	. 12
Elective Courses	. 14
Sixth Grade Exploratory	. 15
Advancement Via Individual Determination (AVID)	. 18
Career Technical Education	. 19
Home Economics	. 23
Industrial Technology Production	. 24
Language Arts Electives	. 25
Mathematics Electives	. 26
Student Services	. 27
Visual and Performing Arts	. 29
World Languages	. 33
Special Programs	. 37
Index	38

District Mission Statement

The mission of the Tustin Unified School District, a learning community rich in heritage and committed to a tradition of excellence, is to ensure that each student optimizes individual achievement through an educational system characterized by challenging and exciting curricula and inspiring personalized instruction, in partnership with our dynamic and involved communities.

Tustin Unified School District Middle Schools

Columbus Tustin

17952 Beneta Way Tustin, CA 92780 Phone: (714) 730-7352 Fax: (714) 730-7512

A. G. Currie

1402 Sycamore Avenue Tustin, CA 92780 Phone: (714) 730-7360 Fax: (714) 730-7593

Hewes

13232 Hewes Avenue Santa Ana, CA 92705 Phone: (714) 730-7348 Fax: (714) 730-7315

Pioneer

2700 Pioneer Road Tustin, CA 92782 Phone: (714) 730-7534 Fax: (714) 730-5405

C. E. Utt

13601 Browning Avenue Tustin, CA 92780 Phone: (714) 730-7573 Fax: (714) 730-7576

Orchard Hills (5-8 Grade)

11555 Culver Dr. Irvine, CA 92602 Phone: (714) 430-2078 Fax: (714) 430-2278

Tustin Connect Center (6-8)

15400 Lansdowne Road Tustin, CA 92782 Phone: (714) 730-7395 Fax: (714) 730-4895

A Special Message for Students and Parents

This catalog has been prepared to provide students and parents' information regarding the required course of study and elective course offerings available in the Tustin Unified School District's middle schools. The information contained in this publication should be reviewed and discussed as plans are formed for the student's 6th, 7th and 8th grade academic program.

The middle school program represents a very important phase in a student's educational experience. The goals of the instructional program are to assist students in making the transition from elementary school to high school curriculum. Skills in reading, writing, literature, mathematics, history/social science, and science are further developed in the required course sequence. Elective courses such as foreign language, art, music, industrial arts, and home economics serve to broaden the student's educational background. Both required and elective courses are described for each course in this catalog.

Courses in this catalog represent all possible offerings in the Tustin Unified School District. Consult with your middle school guidance department for specific courses being offered at your site. Should you have questions or need additional information, please contact your school's principal or counselor.

Counseling Program and Services

Each middle school is staffed with a full time counselor committed to implementing a comprehensive counseling program. Counselors provide individual and small group educational planning and are available to assist students with personal situations requiring individualized help.

Middle school students and parents will be offered the following services:

- pre-enrollment orientation
- parent and/or student conferences upon request
- registration and scheduling
- achievement testing
- test interpretation
- special grade checks or progress reports upon request
- counseling assistance and referral information for special needs

Eligibility Requirements for Students to Participate in Extra-Curricular or Co-Curricular Activities

The Tustin Unified School District has established minimum standards for students in grades 6-12 participating in extra-curricular or co-curricular activities. Each quarter students must earn a minimum grade point average (GPA) of 2.0 on a 4.0 point scale and cannot have 2 or more U's in citizenship from 2 or more teachers (Board Policy 6145).

General Information

Scheduling/Registration for Middle School Fifth grade students are registered for the appropriate middle school in the spring of each school year following orientation meetings held on the elementary school campuses. Sixth and seventh grade students are registered for their seventh and eighth grade years in the spring of each year on the middle school campuses. Parents are encouraged to participate in the registration process by reviewing the course catalog with their student and signing the course selection sheet.

School Day and Attendance The middle school student takes seven separate courses. Students are expected to attend each of their scheduled classes promptly and regularly. Regular attendance is one of the greatest contributing factors to success in school. Absences should be avoided whenever possible.

Grade Reporting Grades are reported quarterly at nine-week intervals during the school year. Parents should anticipate these reports and inquire about them if they have not been received within ten school days following the end of each quarter. Progress Reports are sent home by the sixth week of each quarter indicating failing (F) or unsatisfactory (D) grades. Unsatisfactory (U) or Needs Improvement (N) citizenship and/or work habit marks are also reported.

Binder Reminder Upon enrolling, students will be given a Binder Reminder/Student Handbook, an effective reference for information about school rules, expectations for student achievement and behavior, and student activity programs. The Binder Reminder is where the student is required to write down their assignments/homework and plan for future tests/projects.

Promotion Students who participate at middle school promotion ceremonies shall conform to the Tustin Unified School District's Board of Education Policy 5128 concerning Promotion/Acceleration/Retention. Students who are not being promoted may not participate in the promotion ceremony/activities. The school shall provide written notification of the policy to all eighth grade students/parents/guardians. By the end of the fourth quarter, the school shall notify parents/guardians of students who may be ineligible to participate.

Planning Overview

The required middle school courses are Language Arts, Social Science, Mathematics, Physical Education, and Science. The Planning Overview, below, identifies required and elective courses by grade level.

GRADE 6	GRADE 6 GRADE 7				
Homeroom	Homeroom	Homeroom			
Core 6 (3 periods) Language Arts Social Science Reading	Core 7 (2 periods) Language Arts Social Science	Core 8 (2 periods) Language Arts Social Science			
Mathematics	Mathematics	Mathematics			
Physical Education	Physical Education	Physical Education			
Integrated Science	Integrated Science	Integrated Science			
Elective*	Elective* Elective*	Elective* Elective*			

^{*}Intensive Reading and/or Intensive Math may be a required elective for students not meeting District standards. A possible two period block class in mathematics may be required for students not meeting grade level standards in mathematics.

In addition to the required and elective courses described in this catalog, middle schools offer programs for English language learners and special education students. School counselors are available to answer your questions about all courses and programs.

Applied Math & Science Magnet Program

The District offers the Applied Math & Science Magnet Program at Columbus Tustin Middle School. This program maintains high academic standards and integrates academic disciplines as part of the program core. Magnet students have the opportunity to participate in a full range of extra-curricular activities and, during their three years in the program, are required to take art in a Visual or Performing Arts and/or World Language elective class for at least three semesters.

The Magnet Program teaches students to be apprentice investigators, learning not only math and science facts, but also the processes of scientific research, discovery, and documentation. The curriculum has been developed based on current research on the teaching and learning of science, and enables student to engage actively in scientific inquiry as a way to develop conceptual understanding and problem-solving skills.

The Magnet Program involves students in both independent and team research projects that extend knowledge, provide hands-on experience with current scientific and technological applications, and allow students to pursue personal interests in science, mathematics, and technology.

Qualities of a Magnet Student

- Motivated, enthusiastic learner, highly interested in math and science
- Performs at or above grade level in all academic subjects; maintains a 3.0 grade point average
- Willing to participate in a unique school setting and to handle a challenging workload
- Shows evidence of strong parental involvement and support for high academic standards and time management

Magnet Students will

- Have an understanding and appreciation for the processes of scientific discovery
- Become proficient users of technological applications that enhance learning
- Become proficient at technical reading and writing
- Serve as peer role models
- Obtain the knowledge and skills necessary to take Advanced Placement (AP) courses in high school

Admission Criteria

- Only students who are currently performing at or above grade level need to apply
- Priority in admission will be given to students performing above grade level or with exceptional ability in the area of math or science
- Admission is selective, and is based on application responses, teacher recommendations, grades, and test scores
- Admission is limited to 180 students in grades 6 through 8

How to Apply

- Admission applications can be obtained from elementary school offices, the District Office, the Columbus Tustin Middle School office, or online at www.tustin.k12.ca.us/ct/magnet
- Letters of recommendation
- Copy of most recent report card
- Copy of State/District test scores

Language Arts and Social Science

Core combines the disciplines of Language Arts, Reading, and Social Science. The integrated curriculum allows for meaningful instruction and study skill acquisition. Skills learned are applied to a variety of areas and assignments. The writing, reading, note taking, spelling, and vocabulary of English are standards based and linked with the social science curriculum. For example, a literature assignment in English class may reflect the period of history being studied in the social science class. Core is a three-period course for grade 6 and a two-period course for grades 7 and 8 at most schools.

3800 CORE 6 (3 periods)	3804 CORE 7 (2 periods)	3807 CORE 8 (2 periods)		
3801 Language Arts 3802 Reading 3803 Social Science	3805 Language Arts 3806 Social Science	3808 Language Arts 3809 Social Science		

Core Honors is offered at each grade level. The course is designed for students who seek the challenge of an enriched English and social science curriculum. Students study the same Core topics of the regular Core class but in greater depth and complexity. Students can expect an increased amount of reading and homework. Prerequisites for Core Honors placement include any of the following: identified GATE student and/or CST test scores in language arts and reading, grade point average, District writing and/or teacher recommendation.

3810 CORE 6 HONORS	3814 CORE 7 HONORS	3817 CORE 8 HONORS		
(3 periods)	(2 periods)	(2 periods)		
3811 Language Arts 3812 Reading 3813 Social Science	3815 Language Arts 3816 Social Science	3818 Language Arts 3819 Social Science		

Mathematics 6TH GRADE MATH (1500) PREREQUISITE 6th Grade Math is a year long course that centers on four critical areas: 1) connecting ration and rate to whole QUARTER COURSE П number multiplication and division and using concepts of **GRADE LEVEL** SEMESTER COURSE ratio and rate to solve problems; 2) completing YEAR COURSE 6 understanding of division of fractions and extending the 7 П notion of number to the system of rational numbers, which 8 includes negative numbers; 3) writing, interpreting, and using expressions and equations; and 4) developing understanding of statistical thinking. 6th Grade Math is the first of three middle school level courses designed to give a broad based foundation for success in Algebra I. PREREQUISITE: NONE MATH 6 A (ACCELERATED) (1517) PREREQUISITE Math 6 A (Accelerated) is a course for students seeking an accelerated and challenging math curriculum. The course QUARTER COURSE combines all of the content from 6th Grade Math and the SEMESTER COURSE **GRADE LEVEL** first half of the content from 7th Grade Math into one YEAR COURSE 6 course. Moving at this very fast pace allows a student 7 (with continued success) to take Algebra 1 during their 8th 8 П grade year. Students placed in this course must show competency of all pre-cursor skills on a year-end math test during their 5th Grade Math class and must have a history of success in math. Students choosing to accelerate and take this Math 6 A course are committing to taking four years of high school math. PREREQUISITE: 6TH GRADE ONLY (PASS PLACEMENT TEST, CST SCORE AND TEACHER RECOMMENDATION) 7TH GRADE MATH (1501) PREREQUISITE 7th Grade Math is a year long course that centers on four critical areas: 1) developing understanding of and applying QUARTER COURSE П proportional relationships; 2) developing understanding of **GRADE LEVEL** SEMESTER COURSE operations with rational numbers and working with 6 \Box YEAR COURSE expressions and linear equations; 3) solving problem 7 geometric involvina scale drawings and informal 8 constructions, and working with two and three dimensional shapes to solve problems involving area, surface area, and volume; and 4) drawing inferences about populations based on samples. 7th Grade Math is the second of three middle schools level courses that are designed to give a broad based foundation for success in Algebra 1. PREREQUISITE: NONE

MATH 7 A (ACCELERATED) (1520) PREREQUISITE Math 7 A (Accelerated) is a course for students seeking an accelerated and challenging math curriculum. The course QUARTER COURSE П combines the second half of the content from 7th Grade П **GRADE LEVEL** SEMESTER COURSE Math and all of the content from 8th Grade Math into one YEAR COURSE 6 П course. Continuing form Math 6 A into this course and 7 moving at this very fast pace allows for a student (with 8 continued success) to take Algebra 1 during their 8th grade year. Students placed in this course must show competency of all pre-cursor skills on a Math 6 A year-end math test. Students continuing on in this class must also demonstrate strong course grades and teacher recommendations from previous math classes. Students choosing to accelerate and take Math 7 A coursework are committing to taking four years of high school math. PREREQUISITE: NONE 8TH GRADE MATH (1512) PREREQUISITE 8th Grade Math is a year long course that centers on three critical areas: 1) formulating and reasoning about QUARTER COURSE expressions and equations, including modeling an SEMESTER COURSE П **GRADE LEVEL** association in bivariate data with a linear equation, and YEAR COURSE solving linear equations and systems of linear equations: 7 П 2) grasping the concept of a function and using functions 8 to describe quantitative relationships; 3) analyzing two and three dimensional space and figures using distance, angle, similarity, and congruence, and understanding and applying the Pythagorean Theorem. 8th Grade Math serves as the third class in the middle school math progression that is geared at providing a solid foundation for Algebra 1 success. PREREQUISITE: 7TH GRADE MATH ALGEBRA 1AB (3920) Algebra 1 AB is a course which covers the concepts of PREREQUISITE Algebra 1 over a two period block. In this course students QUARTER COURSE will be afforded additional support to master the concepts **GRADE LEVEL** SEMESTER COURSE П of Algebra 1 (which is the prescribed level for a 9th grade YEAR COURSE 6 student). 7 8 PREREQUISITE: 8TH GRADE MATH

Mathematics

Mathematics ALGEBRA 1 (1504) Algebra 1 is a systematic study of numbers and their PREREQUISITE properties. The content areas include structure of the real QUARTER COURSE П number system; simplification of algebraic expression; П **GRADE LEVEL** SEMESTER COURSE solving equations and inequalities; problem solving; 6 П YEAR COURSE polynomials and factoring; functions and graphing; 7 exponents, and radicals. The aim of this rigorous course 8 is to establish a solid foundation for more advanced course work in mathematics equivalency class. PREREQUISITE: 8TH GRADE MATH GEOMETRY (1506) Geometry provides students with an understanding of the PREREQUISITE basic structure of plane geometry integrated with some QUARTER COURSE solid geometry. This course will help students develop П **GRADE LEVEL** SEMESTER COURSE powers of spatial visualization while building the students' YEAR COURSE 6 knowledge of the relationships among geometric elements. 7 The development of deductive reasoning, as used in 8 geometric proofs and in the appreciation for the need of precision of language, is stressed. Algebraic skills are continued and strengthened. Students are given an insight into the methods of coordinate geometry and the way in which algebra and geometry compliment each other. This course is for students who are above grade level standards. This course is a high school equivalency class. PREREQUISITE: ALGEBRA 1 ALGEBRA 2 (1508) PREREQUISITE SEMESTER COURSE Algebra 2 is designed to extend skills learned in previous mathematics courses. Concepts and skills not presently YEAR COURSE mastered but needed by the student in future educational, **GRADE LEVEL** UC/CSU APPROVED business, and professional endeavors are developed. A WEIGHTED GRADE 6 more rigorous approach to the real and complex numbers 7 П is emphasized. This course is for students who are far 8 above grade level standards. This course is a high school equivalency class. NOTE: This course is for highly advanced student and MAX CREDIT ALLOWED: taught at the high school. PREREQUISITE: ALGEBRA 1 AND GEOMETRY

PHYSICAL EDUCATION – GRADE 6 (4010) PREREQUISITE Students will receive standards based instruction in a variety of physical activities including team sports. QUARTER COURSE individual sports and lifelong activities. Instruction will **GRADE LEVEL** SEMESTER COURSE include basic skill work, rules and strategy. Students will YEAR COURSE 6 value their fitness level and learn techniques to improve 7 П areas of weakness. 8 PREREQUISITE: NONE PHYSICAL EDUCATION – GRADE 7 (4012) PREREQUISITE Students will receive standards based instruction in a variety of physical activities including team sports, QUARTER COURSE individual sports and lifelong activities. Instruction will **GRADE LEVEL** SEMESTER COURSE include basic skill work, rules and strategy. Students will YEAR COURSE 6 value their fitness level and learn techniques to improve 7 areas of weakness. 8 PREREQUISITE: NONE PHYSICAL EDUCATION – GRADE 8 (4014) PREREQUISITE Students will receive standards based instruction in a variety of physical activities including team sports, QUARTER COURSE individual sports and lifelong activities. Instruction will SEMESTER COURSE П **GRADE LEVEL** include basic skill work, rules and strategy. Students will 6 YEAR COURSE value their fitness level and learn techniques to improve 7 areas of weakness. PREREQUISITE: NONE PHYSICAL EDUCATION – GRADE 6, 7, 8 (4016) Students will receive standards based instruction in a PREREQUISITE variety of physical activities including team sports, QUARTER COURSE individual sports and lifelong activities. Instruction will **GRADE LEVEL** SEMESTER COURSE include basic skill work, rules and strategy. Students will 6 YEAR COURSE value their fitness level and learn techniques to improve 7 areas of weakness. 8 PREREQUISITE: NONE

Physical Education

Science

INTEGRATED SCIENCE – GRADE 6 (1761) This is a standards-based course designed around the PREREQUISITE concept that systems within organisms and between them QUARTER COURSE are adapted to Earth's climate systems. Students define **GRADE LEVEL** SEMESTER COURSE systems and system models and apply these ideas to YEAR COURSE 6 different Earth science and life science contexts. California 7 П weather is explored from the perspective of the flow of 8 energy and cycling of matter within a system. From there, students' investigations of California are then extended to the more general level of regional climate in different parts of the planet. The course concludes by scaling from the regional climate level to the level of global warming. The goal of the course is to provide many opportunities to

PREREQUISITE: NONE

problems.

students to develop and apply skills relating to the technological and scientific aspects of solving societal

INTEGRATED SCIENCE – GRADE 7 (1762)

7	□ ■ □	QUARTER COURSE SEMESTER COURSE YEAR COURSE	•	This is a standards-based course designed around the concept that natural processes and human activities cause energy to flow and matter to cycle through Earth's systems. Students begin their exploration by categorizing the kinds of living and nonliving matter in a natural environment. They then investigate physical changes and chemical reactions in the contexts of organisms and rocks. As the course progresses, students begin exploring cycles of matter and flows of energy at larger scales. Towards the end of the year, students address challenges to sustainability by applying their understandings of the natural processes and human activities that shape Earth's resources and ecosystems.
				PREREQUISITE: NONE

Science

INTEGRATE	INTEGRATED SCIENCE – GRADE 8 (1763)							
PREREQUISITE GRADE LEVEL 6 7 8		QUARTER COURSE SEMESTER COURSE YEAR COURSE		This is a standards-based course that centers around the concept that the processes that change Earth's systems at different spatial scales today also caused changes in the past. The course tells a coherent story that generally includes two or more science disciplines that meaningfully connect with each other and build upon the knowledge and skills from the 6th grade and 7th grade science courses. Earth and Space Science content provides the conceptual "glue" by separately linking with physical science and with life science. Engineering design is also intimately connected with the science concepts throughout the course. The goal of this course is to serve as a capstone to the middle school grade span.				
		I		PREREQUISITE: NONE				

Elective Courses

The elective program is composed of quarter, semester, and year classes. Elective courses are offered at each school dependent upon student pre-registration sign-up, facilities, and staffing.

Every effort is made to honor individual student requests for elective classes; however, scheduling conflicts or limited enrollment may make it necessary to modify requests.

EXPLORATORY ART (2910) In Exploratory Art students will explore the basic elements PREREQUISITE of art and principles of design as established in the state QUARTER COURSE art standards. **GRADE LEVEL** SEMESTER COURSE YEAR COURSE 6 7 8 PREREQUISITE: NONE **EXPLORATORY AVID (2919)** PREREQUISITE In Exploratory AVID students will learn study skills as well as gain knowledge about college/universities and potential QUARTER COURSE careers. **GRADE LEVEL** SEMESTER COURSE YEAR COURSE 6 7 8 PREREQUISITE: NONE **EXPLORATORY COMPUTER (2911)** PREREQUISITE The Exploratory Computer course exposes students to basic keyboarding skills and computer usage. QUARTER COURSE SEMESTER COURSE **GRADE LEVEL** YEAR COURSE 6 7 PREREQUISITE: NONE **EXPLORATORY DRAMA (2913)** In the Exploratory Drama course students will explore self-PREREQUISITE expression through pantomime, lip sync, improvisations, QUARTER COURSE dramatized stories and Reader's Theater. П **GRADE LEVEL** SEMESTER COURSE 6 YEAR COURSE 7 8 PREREQUISITE: NONE

Sixth Grade Exploratory

Sixth Grade Exploratory Y HOME ECONOMICS (2912)

EXPLORAT	OR'	Y HOME ECONOMICS	S (2912)
PREREQUISITE GRADE LEVEL		Q0/11(121(000)(02	•	In the Exploratory Home Economics course students will explore the basics of nutrition, kitchen organization, meal planning, food preparation, and machine and hand sewing.
6			7	Students work in small groups.
7		TEAR GOOKGE		
8				
				PREREQUISITE: NONE
EXPLORAT	OR'	Y LANGUAGES (2918	3)	
PREREQUISITE		QUARTER COURSE		Exploratory Spanish or French courses offer students an introduction to the Spanish or French language and the
GRADE LEVEL		SEMESTER COURSE		culture they reflect. Students develop beginning skills in
6		YEAR COURSE		speaking and comprehending oral messages while building vocabulary and learning about other cultures.
7				ballaring vocabalary and loarning about other calculot.
8				
				PREREQUISITE: NONE
		· · · · · · · · · · · · · · · · · · ·		
EXPLORAT	OR	Y MUSIC (2914)		
PREREQUISITE				In the Exploratory Music course students will explore the
		40/11/12/1/000/102		elements of music including the reading of music, sound generation, modification and structure. Students are
GRADE LEVEL	_			exposed to classical and contemporary musical forms.
6		YEAR COURSE		
7				
8				
				PREREQUISITE: NONE
			_	
EXPLORAT	OR	Y SPEECH (2916)		
PREREQUISITE				In the Exploratory Speech course students will explore
		QUARTER COURSE		various oral communication skills to increase personal
GRADE LEVEL		SEMESTER COURSE		confidence when speaking before a group.
6		YEAR COURSE		
7				
8				
				PREREQUISITE: NONE

Sixth Grade Exploratory EXPLORATORY WOOD (2917) In Exploratory Wood students are introduced to hand tools, PREREQUISITE measurement, shop safety, organization, maintenance, QUARTER COURSE and types of woods. Students complete individual projects. **GRADE LEVEL** SEMESTER COURSE YEAR COURSE 6 7 8 PREREQUISITE: NONE MEDICAL DETECTIVES (3106) PREREQUISITE Project Lead the Way (PLTW) Medical Detectives curriculum is utilized to guide is this course. Students play QUARTER COURSE the role of real-life medical detectives as they analyze **GRADE LEVEL** SEMESTER COURSE genetic testing results to diagnose disease and study DNA 6 YEAR COURSE evidence found at a "crime scene". They solve medical 7 mysteries through hands-on projects and labs, investigate 8 how to measure and interpret vital signs, and learn how the systems of the human body work together to maintain health.

PREREQUISITE: NONE

Advancement Via Individual Determination (AVID)

A) (ID ODA 5		(00=4) AND AND	00.4	DE 0 (0070)
AVID GRAL)E /	(3871) AND AVID	GRA	DE 8 (3870)
PREREQUISITE		QUARTER COURSE		In the AVID course students will sharpen and refine attitudes, skills, and knowledge to successfully enter and
GRADE LEVEL		SEMESTER COURSE		complete a college-prep academic program in high school.
6		YEAR COURSE		Students will learn and apply study skills and learning strategies to improve performance in the content areas.
7				Note taking, outlining, writing, speaking, reading, test
8				strategies, use of technology to improve performance, and self-awareness will be stressed.
				PREREQUISITE: STUDENTS APPLICATION SELECTED BASED ON INTEREST, INTERVIEW, AND ACADEMIC POTENTIAL

AVID ExCEL 7 (3874) AND AVID ExCEL 8 (3875) AVID Excel changes the trajectory of long-term English PREREQUISITE language learners (L-TELLs) by accelerating language QUARTER COURSE acquisition, developing literacy, and placing AVID Excel П **GRADE LEVEL** SEMESTER COURSE students on the path to high school AVID and college-6 YEAR COURSE preparatory coursework. Through a sequential set of 7 middle school 7th and 8th grade courses, students are 8 supported to build their academic language, leadership skills, and overall sense of commitment to school with a cohort of peers who share their same college readiness goals. The AVID Excel course sequence is made up of the AVID Excel Summer Bridge and the AVID Excel Elective with an emphasis on developing students' academic language proficiency in all domains—reading, writing, speaking, and listening-while also developing selfdetermination, leadership skills, and motivation. PREREQUISITE: STUDENTS APPLICATION SELECTED BASED ON INTEREST, INTERVIEW, AND ACADEMIC POTENTIAL

Career Technical Education

PREREQUISITE GRADE LEVEL 6 7		QUARTER COURSE SEMESTER COURSE YEAR COURSE	01) 	An elective course developed using the Project Lead the Way (PLTW) Automation and Robotics curriculum to introduce students to VEX robotics systems and programming using RobotC. Students trace the history, development, and influence of automation and robotics. They learn about mechanical systems, energy transfer, gear ratios, machine automation and computer control systems. Students use a robust robotics platform to design, build and program a solution to solve an existing problem. Throughout the course students will document the engineering design process during robotics builds and design challenges integrated into the curriculum. The year culminates with a unit of flight and space where students will learn the basic principles of flight and Newton's laws of motion.
				PREREQUISITE: NONE
PREREQUISITE GRADE LEVEL 6 7	N .	QUARTER COURSE SEMESTER COURSE YEAR COURSE	MP	Automation and Robotics Competition class is designed to provide instructional time during the school day to build and program a robot for the official VEX robotics competition season. The class is designed for students who demonstrate a passion for robotics, are known to get along with others, and are very responsible. Students are expected to attend two after school practices each week from October - March and participate in four competitions held on Saturdays at Orchard Hills School from 7:30 am to 3:00 pm. Students who are chosen will apply for a job responsibility and will be required to work on a team.
				PREREQUISITE: APPLICATIONS REQUIRED
COMPUTERS	S .	ADVANCED (3001)		In Computers Advanced students use computer functions
7		QUARTER COURSE SEMESTER COURSE YEAR COURSE		and applications to learn how to use the computer as a learning tool in high school and beyond. Units may cover database, spreadsheet, word processing, desktop publishing, programming language, LOGO, etc.
				PREREQUISITE: A COMPUTER CLASS, DEMONSTRATION OF COMPETENCY, OR TEACHER RECOMMENDATION

COMPUTER APPLICATIONS (3002) Computer Applications is an exploration into the PREREQUISITE fundamentals of Video Production, Graphic Design, Digital QUARTER COURSE Photography, Scratch Computer Programming, Animation, **GRADE LEVEL** SEMESTER COURSE Game programming, Android App development, Python YEAR COURSE П 6 Programming, and all things computer. Students will be 7 exposed to an array of Digital Media production elements 8 and gain a valuable skill set for their future. Year 1 students focus on Video Production and Scratch. PREREQUISITE: NONE COMPUTER APPLICATIONS ADVANCED (3002A) Computer Applications Advanced is an exploration into the PREREQUISITE fundamentals of Video Production, Graphic Design, Digital QUARTER COURSE Photography, Scratch Computer Programming, Animation, П **GRADE LEVEL** SEMESTER COURSE Game programming, Android App development, Python YEAR COURSE 6 Programming, and all things computer. Students will be 7 exposed to an array of Digital Media production elements 8 and gain a valuable skill set for their future. Year 2 students focus on advanced video features, graphic design, and application development. PREREQUISITE: NONE DESIGN AND MODELING (3103) An elective course developed using the Project Lead the PREREQUISITE Way (PLTW) Design and Modeling curriculum to introduce QUARTER COURSE students to Autodesk Inventor 3D modeling software and SEMESTER COURSE **GRADE LEVEL** 3D printing. In this course, students begin to recognize the П YEAR COURSE 6 value of an engineering notebook to document and 7 capture their ideas. They are introduced to and use the design process to solve problems and compete in engineering project design challenges. Students use industry standard 3D modeling software to create a virtual image of their designs and produce a 3d printed model.

Career Technical Education

PREREQUISITE: NONE

Career Technical Education ENTREPRENEURSHIP (3615) In Entrepreneurship, students will analyze market research PREREQUISITE to find a need that has yet to be filled. They will learn how QUARTER COURSE to operate and run their own businesses. Topics include **GRADE LEVEL** SEMESTER COURSE market research, marketing strategy, developing a YEAR COURSE П 6 business plan, financing and managing human resources 7 all through project-based simulations. 8 PREREQUISITE: TEACHER RECOMMENDATION & LETTER OF INTENT

ENTREPRENE	EURSHIP 2 (3616)	
PREREQUISITE ■	QUARTER COURSE	In Entrepreneurship 2, students will work in teams to analyze successful business models and their significance in the community. Through various engaging project-
GRADE LEVEL	SEMESTER COURSE	
6 🗆	YEAR COURSE	based learning activities, student will create a business plan that will fulfill a goal set by the class to be completed
7		by the end of the year.
8		
		PREREQUISITE: TEACHER RECOMMENDATION, LETTER OF INTENT, & ENTREPRENEURSHIP YEAR ONE

EXPLORAT	OR'	Y ENTREPRENEU	JRSH	IP (2921)
PREREQUISITE		QUARTER COURSE		In Exploratory Entrepreneurship, the course will illustrate how to conduct and analyze market research to find a
GRADE LEVEL		SEMESTER COURSE		specific need that is yet to be filled. Through various
6		YEAR COURSE		engaging project-based learning activities, students will then take that need and move through the proper business
7				channels to market, finance and produce it.
8				onarmolo to market, imarioo and produce it.
				PREREQUISITE: TEACHER RECOMMENDATION & LETTER OF INTENT

GATEWAY TO TECHNOLOGY I PLTW (3121) The PLTW is an activities-oriented program designed to PREREQUISITE engage the natural curiosity and challenge and QUARTER COURSE imagination of middle school students. Taught in SEMESTER COURSE GRADE LEVEL conjunction with a rigorous academic curriculum, the 6 YEAR COURSE program is divided into three independent units: Design 7 and Modeling, Automation and Robotics, and Energy and the Environment. PREREQUISITE: NONE

GATEWAY TO TECHNOLOGY 2 PLTW (3122) This is the second year of PLTW, which is an activities-PREREQUISITE oriented program designed to challenge and engage the QUARTER COURSE natural curiosity and imagination of middle school **GRADE LEVEL** SEMESTER COURSE students. Units may include: The Magic of Electrons, The 6 YEAR COURSE Science of Technology, Flight and Space, and Automation 7 and Robotics. R PREREQUISITE: SUCCESSFUL COMPLETION OF GATEWAY TO TECHNOLOGY 1 PLTW GATEWAY TO TECHNOLOGY 3 PLTW (3123) This is the third year of PLTW, which is an activities-PREREQUISITE oriented program designed to challenge and engage the QUARTER COURSE natural curiosity and imagination of middle school **GRADE LEVEL** SEMESTER COURSE students. Units may include: The Magic of Electrons, The YEAR COURSE 6 П Science of Technology, Flight and Space, and Automation 7 and Robotics. R PREREQUISITE: SUCCESSFUL COMPLETION OF GATEWAY TO **TECHNOLOGY 2 PLTW VIDEO PRODUCTIONS (3005)** In Video Productions the basic elements of filming and PREREQUISITE editing are taught through the medium of video. Students QUARTER COURSE work in teams to create, draft, conference, revise, set **GRADE LEVEL** SEMESTER COURSE content, edit, and publish. Video cameras and editing 6 П YEAR COURSE П equipment are utilized. 7 PREREQUISITE: NONE WEB DESIGN (3009) In the Web Design course, students will design and PREREQUISITE □ produce user friendly web sites that are essential to most QUARTER COURSE businesses. Students will learn to write text, conduct GRADE LEVEL SEMESTER COURSE research, and apply graphics and animation to web sites. YEAR COURSE \Box 6 Personnel responsibility and related ethics will be part of 7 the Web Site Development course. 8 PREREQUISITE: NONE

Career Technical Education

Home Economics CULINARY ARTS (3201) In Culinary Arts students develop proper care and PREREQUISITE techniques in preparing food. Students will learn beginning QUARTER COURSE cooking techniques, use of the kitchen, table settings and **GRADE LEVEL** SEMESTER COURSE using recipes. YEAR COURSE П 6 П 7 8 PREREQUISITE: NONE CULINARY ARTS ADVANCED (3212) PREREQUISITE In Culinary Arts Advanced students are introduced to food preparation with an emphasis on making wise food QUARTER COURSE choices, shopping and cooking techniques, use of kitchen **GRADE LEVEL** SEMESTER COURSE equipment, table service and etiquette, reading and YEAR COURSE 6 \Box interpreting recipes. 7 8 PREREQUISITE: GRADE C OR BETTER IN CULINARY ARTS AND/OR TEACHER RECOMMENDATION FASHION DESIGN (3210) PREREQUISITE In Fashion Design students develop basic sewing skills and learn about the use and care of sewing machines. QUARTER COURSE П Several projects are sewn. SEMESTER COURSE **GRADE LEVEL** 6 YEAR COURSE 7 PREREQUISITE: NONE **HOME ECONOMICS (3203)** In the Home Economics course students will acquire PREREQUISITE consumer information and develop basic sewing skills and QUARTER COURSE learn about the use and care of sewing machines. Several **GRADE LEVEL** SEMESTER COURSE projects are sewn. Students will also learn beginning 6 YEAR COURSE П П cooking techniques, use of the kitchen, table settings and 7 using recipes. 8 PREREQUISITE: NONE

Industrial Technology DRAFTING (3400) The Drafting course introduces students to the proper use PREREQUISITE of drafting equipment and techniques while working on QUARTER COURSE drawings. **GRADE LEVEL** SEMESTER COURSE 6 YEAR COURSE 7 8 PREREQUISITE: NONE WOOD BEGINNING (3401) PREREQUISITE The Wood Beginning course introduces students to the proper use of hand and power equipment with an QUARTER COURSE emphasis on skill development and safety. Students plan **GRADE LEVEL** SEMESTER COURSE and construct projects. П 6 YEAR COURSE 7 8 PREREQUISITE: NONE WOOD ADVANCED (3402) PREREQUISITE In the Wood Advanced course students will further develop design and shop skills through completion of advanced QUARTER COURSE П wood projects. SEMESTER COURSE **GRADE LEVEL** YEAR COURSE 6 7 PREREQUISITE: WOOD BEGINNING INDUSTRIAL TECHNOLOGY PRODUCTION (3403) The Industrial Technology Production course is designed PREREQUISITE to teach students planning, design, purpose, formation, QUARTER COURSE and construction through group projects that will benefit **GRADE LEVEL** SEMESTER COURSE the school/community. П 6 YEAR COURSE 7 8 PREREQUISITE: TEACHER RECOMMENDATION

Language Arts Electives PUBLIC SPEAKING (3500) PREREQUISITE In Speech students will develop skills and confidence in public speaking as well as expression of ideas in QUARTER COURSE conversation, discussion, debate, formal address, and **GRADE LEVEL** SEMESTER COURSE public address announcements. Use of technology may YEAR COURSE 6 be incorporated. 7 8 PREREQUISITE: NONE INTENSIVE READING A (3825), B (3826), C (3827), D (3828) The Intensive Reading A, B, C, D is required for students PREREQUISITE who do not meet standards in reading and need additional QUARTER COURSE support with learning and acquiring reading skills. A wide **GRADE LEVEL** SEMESTER COURSE variety of strategies including phonics, vocabulary and 6 YEAR COURSE comprehension development will be used to help students 7 improve interest and ability in reading. 8 PREREQUISITE: NONE YEARBOOK/PUBLISHING (3502) PREREQUISITE The Yearbook/Publishing designed course is responsible students with demonstrated art and/or QUARTER COURSE writing ability. Students must be able to meet publication **GRADE LEVEL** SEMESTER COURSE deadlines. Students may be required to complete some YEAR COURSE 6 work after school hours. 7 8 PREREQUISITE: TEACHER RECOMMENDATION

Mathematics Electives

STRATEGIC	M	ATH (3917)	
PREREQUISITE		QUARTER COURSE	The Intensive Math course is designed for students who do not meet standards in mathematics. Instruction includes
GRADE LEVEL		SEMESTER COURSE	conceptual understanding of important math topics and
6		YEAR COURSE	setting goals for improved student achievement. Students
7			enrolled in Strategic Math will also be enrolled in their regular grade level math course.
8			regular grade level main course.
			PREREQUISITE: REQUIRED FOR GRADES 6, 7, 8 STUDENTS WHO ARE NOT MEETING DISTRICT STANDARDS

MATH ENRICHMENT (1543)					
PREREQUISITE GRADE LEVEL 6 7	•	QUARTER COURSE SEMESTER COURSE YEAR COURSE		The Intensive Math course is designed for students who do not meet standards in mathematics. Instruction includes conceptual understanding of important math topics and setting goals for improved student achievement. Students enrolled in Strategic Math will also be enrolled in their regular grade level math course.	
8					
				PREREQUISITE: REQUIRED FOR GRADES 6, 7, 8 STUDENTS WHO ARE NOT MEETING DISTRICT STANDARDS	

Student Services

LEADERSHIP	- ASB/STUDENT CO	UN	CIL (3600)
PREREQUISITE GRADE LEVEL 6	QUARTER COURSE SEMESTER COURSE YEAR COURSE	□ ■	In the Leadership – ASB course students develop leadership skills in organization, planning, Associated Student Body communication, financial management, governing strategies, and student involvement. Student body officers, grade level representatives and club presidents may be included. PREREQUISITE: ELECTION TO CLASS OFFICE OR TEACHER
			RECOMMENDATION
LEADERSHIP	– PAL (PEER ASSIST	TAN	ICE LEADER) (3601)
PREREQUISITE			In the Leadership – PAL course students develop skills in
004051515	QUARTER COURSE		listening and problem solving, and support the PAL Club and others. Activities may include welcoming new
GRADE LEVEL 6 ■	SEMESTER COURSE YEAR COURSE		students, tutoring students, and school-wide service
_	I	_	projects. Course focus is students helping students.
8	1		
			PREREQUISITE: APPLICATION WITH A TEACHER/COUNSELOR RECOMMENDATION
_			
ELEMENTA D	V SCHOOL VIDE (360	12)	
PREREQUISITE	Y SCHOOL AIDE (360 •	13)	In the Elementary Aide course students walk to a local
TREREGOIOTTE -	QUARTER COURSE		elementary school and serve as classroom or office aides.
GRADE LEVEL	SEMESTER COURSE		Responsible students with excellent citizenship are
6	YEAR COURSE		selected for this program.
•			
8			PREREQUISITE: APPLICATION WITH A TEACHER/COUNSELOR
			RECOMMENDATION AND PARENT APPROVAL
OFFICE AIDE	(3612)		
PREREQUISITE	QUARTER COURSE		Office Aides are students who demonstrate initiative, responsibility, trustworthiness, good citizenship, and a helpful attitude. Students may be assigned work in the
GRADE LEVEL 6	SEMESTER COURSE YEAR COURSE		office, library or in a classroom for one semester only.
-	TEAR COURSE		•
	•		
			PREREQUISITE: APPLICATION WITH A TEACHER/COUNSELOR RECOMMENDATION AND PARENT APPROVAL

Student Services STUDENT AIDE (3602) Student Aides are students who demonstrate initiative, PREREQUISITE responsibility, trustworthiness, good citizenship, and a QUARTER COURSE helpful attitude. Students may be assigned work in the **GRADE LEVEL** SEMESTER COURSE office, library or in a classroom for one semester only. YEAR COURSE П 6 7 8 PREREQUISITE: APPLICATION WITH A TEACHER/COUNSELOR RECOMMENDATION AND PARENT APPROVAL STUDY CENTER (3614) PREREQUISITE ■ Study Center course is for students to learn how to effectively take classroom notes through the Cornell note QUARTER COURSE taking system. This course teaches students study skills **GRADE LEVEL** SEMESTER COURSE and reinforces proper study techniques. Additionally, the YEAR COURSE 6 students will be afforded time in class to complete 7 classroom assignments. 8

PREREQUISITE: TEACHER/COUNSELOR RECOMMENDATION

ART (3300) The Art course instruction focuses on the elements of art PREREQUISITE and principles of design through a variety of media with an QUARTER COURSE emphasis on individual expression. **GRADE LEVEL** SEMESTER COURSE 6 П YEAR COURSE П 7 8 PREREQUISITE: NONE ART – ADVANCED (3330) PREREQUISITE ■ Art Advanced focuses instruction on drawing, painting and crafts at a higher level than can be offered in Art. This QUARTER COURSE course is for students who are serious about a more **GRADE LEVEL** SEMESTER COURSE challenging art experience. П YEAR COURSE 6 \Box 7 8 PREREQUISITE: TEACHER RECOMMENDATION AND/OR PORTFOLIO ART PRODUCTION (3301) PREREQUISITE In Art Production students will further develop art concepts and skills through the production of creative work in the QUARTER COURSE П areas of graphics, printmaking, scenery and three-SEMESTER COURSE **GRADE LEVEL** dimensional work. YEAR COURSE 6 7 PREREQUISITE: TEACHER RECOMMENDATION AND/OR PORTFOLIO BAND – BEGINNING (3304) Band Beginning includes woodwind, brass and percussion PREREQUISITE instruments, and is designed for students who would like QUARTER COURSE to play an instrument or who wish to extend their **GRADE LEVEL** SEMESTER COURSE П instrument playing skills. Public performances are 6 YEAR COURSE scheduled. Students are grouped according to skill based 7 on teacher evaluation. 8 PREREQUISITE: NONE

Visual and Performing Arts

BAND – INTERMEDIATE (3315) PREREQUISITE Band Intermediate includes woodwind, brass and percussion instruments, and is designed for students who QUARTER COURSE would like to play an instrument or who wish to extend **GRADE LEVEL** SEMESTER COURSE their instrument playing skills. Public performances are 6 YEAR COURSE scheduled. Students are grouped according to skill based 7 on teacher evaluation. 8 PREREQUISITE: TEACHER RECOMMENDATION AND/OR AUDITION BAND – ADVANCED (3320) PREREQUISITE ■ Band Advanced includes woodwind, brass and percussion Advanced Concert instruments, and is designed for QUARTER COURSE students who would like to play an instrument or who **GRADE LEVEL** SEMESTER COURSE wish to extend their instrument playing skills. Public YEAR COURSE 6 performances are scheduled. Students are grouped 7 according to skill based on teacher evaluation. 8 PREREQUISITE: TEACHER RECOMMENDATION AND/OR AUDITION BAND - CONCERT (3306) PREREQUISITE Band Concert is focused on providing public presentations and concerts. Students are grouped according to skill QUARTER COURSE П based on teacher evaluation. П SEMESTER COURSE **GRADE LEVEL** YEAR COURSE 6 7 PREREQUISITE: TEACHER RECOMMENDATION AND/OR AUDITION CHORUS (3308) The Chorus course introduces students to the reading and PREREQUISITE singing of music for pleasure and performance. Public QUARTER COURSE performances are scheduled. П **GRADE LEVEL** SEMESTER COURSE 6 YEAR COURSE 7 8 PREREQUISITE: NONE

Visual and Performing Arts

CHORUS - ADVANCED (3309) Advanced Chorus is for students who have had PREREQUISITE experience with chorus and/or have a musical background QUARTER COURSE П in 3 and 4 part music and basic choreography. Public П **GRADE LEVEL** SEMESTER COURSE performances are scheduled. YEAR COURSE 6 7 8 PREREQUISITE: BEGINNING CHORUS, AUDITION AND/OR TEACHER RECOMMENDATION **DANCE (3311)** PREREQUISITE The Dance class is designed for the student who wants to express him/herself through the aesthetically based QUARTER COURSE physical activity of dance. Students will be able to **GRADE LEVEL** SEMESTER COURSE demonstrate a variety of basic dances, have a general YEAR COURSE 6 \Box understanding of improvisation and choreography, perform 7 for an audience, and demonstrate an understanding of 8 various dance, game, and sport forms. PREREQUISITE: NONE DRAMA (3302) PREREQUISITE The Drama course develops individual and group presentation skills. It may include creative dramatics. QUARTER COURSE pantomime, puppetry, skits, one-act play productions, **GRADE LEVEL** SEMESTER COURSE improvisation, and monologues. YEAR COURSE 6 7 8 PREREQUISITE: NONE ORCHESTRA – BEGINNING (3317) PREREQUISITE Beginning includes the orchestral string Orchestra instruments (violin, viola, cello, and bass) and is designed QUARTER COURSE for students who would like to play an instrument or who SEMESTER COURSE **GRADE LEVEL** wish to extend their instrument playing skills. Public 6 YEAR COURSE performances are scheduled. Students are grouped 7 according to skill based on teacher evaluation. PREREQUISITE: NONE

Visual and Performing Arts

	Λ .	ADV/ANCED (224	0)	
		ADVANCED (331	U)	
PREREQUISITE				Orchestra Advanced includes the orchestral string
		QUARTER COURSE		instruments (violin, viola, cello, and bass) and is designed for students who would like to play an instrument or
GRADE LEVEL	_	SEMESTER COURSE		who wish to extend their instrument playing skills. Public
6	-	YEAR COURSE		performances are scheduled. Students are grouped
7 8				according to skill based on teacher evaluation.
0	-			PREREQUISITE: TEACHER RECOMMENDATION AND/OR AUDITION
ORCHESTE	Δ	CHAMBER (3313	١	
		CHAMBLIX (3313	,	Chambar Orchastra includes the analysisting
PREREQUISITE		QUARTER COURSE	П	Chamber Orchestra includes the orchestral string instruments (violin, viola, cello, and bass) and is designed
GRADE LEVEL		SEMESTER COURSE	П	for students who would like to play an instrument or
6		YEAR COURSE		who wish to extend their instrument playing skills. Public
7		TEAR GOORGE	_	performances are scheduled. Students are grouped
8				according to skill based on teacher evaluation.
				PREREQUISITE: TEACHER RECOMMENDATION AND/OR AUDITION
THEATER A	RT	S (3303)		
PREREQUISITE				The Theater Arts course is designed for students who
		QUARTER COURSE		have successfully completed Drama and wish to continue
GRADE LEVEL		SEMESTER COURSE		developing skills in dramatic performance. Students will be exposed to set and costume design. Students may
6		YEAR COURSE		write, stage and help direct original dramatizations.
7	-			Students will be involved in a variety of productions and
8				public performances.

Visual and Performing Arts

PREREQUISITE: TEACHER RECOMMENDATION AND/OR AUDITION

World Languages FRENCH 1A (3703) World languages are offered as a two-year program. The PREREQUISITE two-year middle school program is equal to one year at the QUARTER COURSE П high school level if completed with a "B" average. In the **GRADE LEVEL** SEMESTER COURSE first year, students develop basic vocabulary and grammar 6 П YEAR COURSE while learning about culture and celebrations. (Refer to the 7 Course Selection Form for language electives at each 8 school). PREREQUISITE: TEACHER RECOMMENDATION FRENCH 1B (3706) PREREQUISITE In the second year of world language instruction, students increase vocabulary and grammar skills with an emphasis QUARTER COURSE conversation developing skills. With teacher **GRADE LEVEL** SEMESTER COURSE recommendation, students who complete the middle YEAR COURSE 6 П school two-year program with a grade of "B" or better may 7 enroll in the second year of foreign language at the high 8 school. (Refer to the Course Selection Form for language electives at each school). PREREQUISITE: FRENCH 1A COURSE WITH A GRADE OF C OR BETTER AND TEACHER RECOMMENDATION FRENCH 1 (1400) French 1 students will acquire a basic vocabulary of PREREQUISITE SEMESTER COURSE approximately 1,000 words. Students will be able to YEAR COURSE interact comfortably in situations that require the giving **GRADE LEVEL** and receiving of basic information. They will be able to WEIGHTED GRADE 6 introduce themselves, family members or friends, talk 7 about likes and dislikes, describe themselves and others in 8 terms of physical characteristics and personality, make statements about dates, weather, seasonal activities, etc. In addition, students will be able to discuss other subjects

PREREQUISITE: 3.5 TOTAL GPA

recognizing similarities/distinct attitudes between their own

culture and the culture of the francophone world.

World Languages SPANISH 1A (3702) World languages are offered as a two-year program. The PREREQUISITE two-year middle school program is equal to one year at the QUARTER COURSE П high school level if completed with a "B" average. In the **GRADE LEVEL** SEMESTER COURSE first year, students develop basic vocabulary and grammar 6 П YEAR COURSE while learning about culture and celebrations. (Refer to the 7 Course Selection Form for language electives at each 8 school). PREREQUISITE: TEACHER RECOMMENDATION SPANISH 1B (3705) PREREQUISITE In the second year of world language instruction, students increase vocabulary and grammar skills with QUARTER COURSE emphasis on developing conversation skills. With teacher П **GRADE LEVEL** SEMESTER COURSE recommendation, students who complete the middle YEAR COURSE 6 П school two-year program with a grade of "B" or better may 7 enroll in the second year of foreign language at the high 8 school. (Refer to the Course Selection Form for language electives at each school). PREREQUISITE: SPANISH 1A COURSE WITH A GRADE OF C OR BETTER AND TEACHER RECOMMENDATION **SPANISH 1 (1414)** Students in Spanish 1 will have acquired a basic PREREQUISITE SEMESTER COURSE vocabulary of approximately 1,000 words. Most will be YEAR COURSE able to interact comfortably in situations which require the **GRADE LEVEL** use of basic information. They will be able to introduce WEIGHTED GRADE 6 themselves, family members or friends, talk about likes 7 and dislikes, describe clothing (colors), appearance, mood, 8 personality; make statements about dates, weather, seasonal activities, etc. In addition, they will be able to discuss other subjects recognizing similar/distinct attitudes between their own culture and the culture of the Hispanic world.

PREREQUISITE: 3.5 TOTAL GPA

World Languages

SPANISH 2 (14	15) HIGH SCHOOL EQUI	VALENT COURSE
PREREQUISITE GRADE LEVEL 6 7 8	QUARTER COURSE SEMESTER COURSE YEAR COURSE	In Spanish 2 students will comprehend many everyday phrases dealing with time, dates, places, professions, weather, travel, self and family. Students will recognize differences in the present past and future tenses and
		PREREQUISITE: TEACHER RECOMMENDATION AND/OR PLACEMENT EXAMINATION

FRENCH 2 (1401) HIGH SCHOOL EQUIVALENT COURSE

PREREQUISITE GRADE LEVEL 6 7 8	QUARTER COURSE SEMESTER COURSE YEAR COURSE	In French 2 students will comprehend many everyday phrases dealing with time, dates, places, professions weather, travel, self and family. Students will recognize differences in the present, past, and future tenses and make correct responses within their vocabulary range Students will understand stories and other longe passages from the presented vocabulary. At the end of the second year, students will have acquired a listening comprehension vocabulary of more than 1,400 words	
			speaking world. This course is for high advanced student. NOTE: This course is for highly advanced students and taught at the high school. PREREQUISITE: TEACHER RECOMMENDATION AND/OR PLACEMENT EXAMINATION

World Languages

SPANISH F	SPANISH FOR NATIVE SPEAKERS 1 (3700)				
PREREQUISITE		QUARTER COURSE SEMESTER COURSE		Spanish for Native Speakers 1 is designed for students who speak Spanish fluently and want to improve their reading, writing, listening and speaking skills in Spanish.	
6 7 8	□ ■	YEAR COURSE		Emphasis is placed on composition, grammar, spelling and reading comprehension. Students are introduced to the literature and culture of the Spanish speaking world. The University of California system considers this course to be the equivalent of 2 years of a foreign language.	
				PREREQUISITE: CONSENT OF TEACHER AND DIAGNOSTIC PLACEMENT TEST	

SPANISH FOR NATIVE SPEAKERS 2 (3701) Spanish for Native Speakers 2 is designed for students PREREQUISITE who have completed Spanish for Native Speakers 1. QUARTER COURSE Emphasis is on improving Spanish writing skills and **GRADE LEVEL** SEMESTER COURSE grammar, and exploring Spanish, Chicano and Latin YEAR COURSE 6 American literature, culture and history. 7 8 PREREQUISITE: TEACHER RECOMMENDATION AND C OR BETTER GRADE IN SPANISH FOR NATIVE SPEAKERS 1

Special Programs

RESOURCE SPECIALIST PROGRAM

The Resource Specialist Program is available for students with identified learning needs who require specialized instruction for 50% or less of the school day. Students are assisted in any academic areas which need remediation as well as study skills and tutorial assistance as determined by a current Individualized Educational Program (IEP).

SPECIAL DAY CLASS PROGRAM

Special Day Classes are provided for non-severely handicapped and severely handicapped students.

The Special Day Classes for the non-severely handicapped are provided for students identified with communicative and learning difficulties who require 50% or more of their school day in special classes. Students are instructed in basic skills, communication, and/or academic subjects with emphasis on individualized instruction. When it is determined to be in their best interest, students are mainstreamed into regular classes.

The Special Day Classes are provided for severely handicapped students identified with severe cognitive and emotional difficulties who need a smaller, structured environment for learning. Students are instructed in basic skills and/or academic subjects with emphasis on individualized instruction. When it is determined to be in their best interest, students are mainstreamed into regular classes.

Index

6th Grade Math8	Exploratory Languages	16
7th Grade Math8	Exploratory Music	16
8th Grade Math9	Exploratory Speech	16
Algebra 1AB9	Exploratory Wood	17
Algebra 1 & Algebra 210	Fashion Design	23
Art, Art Advanced & Art Production29	French 1A, French 1B & French 1	33
Automation & Robotics19	French 2	35
Automation & Robotics Competition19	Gateway to Technology 1 PLTW	21
AVID & AVID ExCel18	Gateway to Technology 2 PLTW	22
Band Advanced30	Gateway to Technology 3 PLTW	22
Band Beginning29	Geometry	10
Band Concert30	Home Economics	23
Band Intermediate30	Industrial Technology	24
Career Technical Education19	Industrial Technology Production	24
Chorus30	Information	4
Chorus Advanced31	Integrated Science Grade 6 & Grade 7	12
Computers Advanced19	Integrated Science Grade 8	13
Computer Applications20	Intensive Reading A, B, C, D	25
Computer Applications Advanced20	Language Arts & Language Arts Honors	7
Counseling Program and Services 3	Language Arts Electives	25
Culinary Arts & Culinary Arts Advanced23	Leadership ASB/Student Council	27
Dance31	Leadership PAL (Peer Assistance Leader)	27
Design & Modeling20	Math 6 A (Accelerated)	8
District Mission Statement	Math 7 A (Accelerated)	9
Drafting24	Math Enrichment	26
Drama31	Math Magnet Program	6
Elective Courses14	Mathematics	8
Elementary School Aide27	Mathematics Electives	26
Entrepreneurship & Entrepreneurship 221	Message for Students & Parents	3
Exploratory Art15	Medical Detectives	17
Exploratory AVID15	Middle School	2
Exploratory Computer15	Office Aide	27
Exploratory Drama15	Orchestra Advanced	32
Exploratory Entrepreneurship21	Orchestra Beginning	31
Exploratory Home Economics16	Orchestra Chamber	32

Index

Physical Education	11
Planning Overview	5
Public Speaking	25
Requirements for Curricular Activities	4
Science	12
Science Magnet Program	6
Sixth Grade Exploratory	15
Social Science & Social Science Honors	7
Spanish 1A, Spanish 1B & Spanish 1	34
Spanish 2	35
Spanish for Native Speakers 1 & 2	36
Special Programs	37
Strategic Math	26
Student Aide	28
Student Services	27
Study Center	28
Table of Contents	1
Theater Arts	32
Video Productions	22
Visual & Performing Arts	29
Web Design	22
Wood Advanced	24
Wood Beginning	24
World Languages	33
Vearbook/Publishing	25