



Apex Middle School

2021-2022

Seventh Grade Elective Information



CAREER AND TECHNICAL EDUCATION COURSES

<u>Course Name</u>	<u>Course Number</u>	<u>Description</u>
All CTE Courses = 9 weeks (One Quarter)		
Keyboarding & Basic Word Processing 9 Weeks = (One Quarter)	CY012Y071	Students learn the touch method of keyboarding, computer knowledge, basic word processing and document formatting skills.
Introduction to Office Productivity 9 Weeks = (One Quarter)	CY022Y071	Prerequisite: Keyboarding. Hands-on instruction using applications software focusing on word processing, presentations, and spreadsheets.
Office Productivity Applications 9 Weeks = (One Quarter)	CY032Y071	Prerequisite: Intro.to Office Productivity In depth knowledge of using spreadsheets, databases and desktop publishing. Prepares students for Microsoft certification courses offered in high school.
Exploring Personal Characteristics and Careers 9 weeks = (One Quarter)	EY102Y071	Students will learn how their personal interests, attitudes, values, learning styles and skills impact their future career choices.
Exploring Engineering & Design 9 Weeks = (One Quarter)	TY012Y071	Students use 3D modeling, coding, and hands-on design processes to build prototypes and functional new designs that result from their use of the Engineering Design Process.
Invention & Innovation 9 Weeks = (One Quarter)	TY032Y071	Students learn workplace readiness skills including the process that is used to design and develop inventions and innovations.
Exploring Personal Finance & Hospitality 9 Weeks = (One Quarter)	FY132Y071	Learn about personal finance, resource management, food service and hospitality.
Exploring Nutrition & Wellness 9 Weeks = (One Quarter)	FY112Y071	Study basic food prep (cupcake wars), nutrition, kitchen safety and preparation of healthy meals.
Exploring Apparel & Interior Design 9 Weeks = (One Quarter)	FY122Y071	Students try their hand at designing as they learn the basics of color and design, then test their skills through hands-on projects.



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Exploring Childcare 9 Weeks = (One Quarter)	FY142Y071	Learn about child development & education. Students are eligible to receive the American Red Cross babysitter certification.
Exploring Business Activities 9 Weeks = (One Quarter)	BY122Y071	Various components of business operations, marketing, and advertising. Students learn how to set realistic goals for their future.
Exploring Economic Systems 9 Weeks = (One Quarter)	BY112Y071	Discover economic systems impact on businesses.
Computer Science Discoveries I 9 weeks = (One Quarter)	CY202Y071	Introduction to computer sciences used as a medium for creativity, communication and problem-solving.
Exploring Business & Entrepreneurship 9 weeks = (One Quarter)	BY102Y071	Learn the principles and risks of owning, operating your own business.
Exploring Technological Systems 9 weeks = (One Quarter)	TY102Y071	This course gives students a general background on different types of systems. Focus is placed on how systems work together to solve problems and capture opportunities.
Technological Issues and Impacts 9 weeks = (One Quarter)	TY122Y071	Students develop the ability to understand the nature of technology, technology and society, design, and the abilities needed to succeed in a technological world.
FINE ARTS COURSES		
Chorus 18 Weeks = (Semester)	52692Y0D1	Students apply correct singing technique and various elements of musical expression through developmentally appropriate and historic vocal literature. Students learn how to use traditional notation to learn music, and to respond correctly to conductors' gestures both in rehearsal and public performance. Students will study vocal music and its relationship to other cultures, eras, and geographical locations. Students in this class should anticipate evening performances.
Concert Chorus (Year-Long Course)	52692Y0E71	Students will continue to apply correct singing technique, study vocal health issues and various elements of musical expression through developmentally appropriate and historic vocal literature. Students will use traditional notation to learn music, and to respond correctly to conductors' gestures both in rehearsal and public performance. Students in this class may be asked to represent the school in public performances and should anticipate some after-school practices and evening performances.



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Intermediate Band (Year-Long Course)	52872Y0A	This class is a continuation of the skills taught in Beginning Band with further development of tone production, breath support, and music reading. Students are introduced to performance skills and techniques. They are encouraged to perform as individuals and as members of an ensemble. Students should anticipate some after-school practices and evening performances.
Pottery Sculpture 18 Weeks = (Semester)	54092Y0S1	Three-dimensional artwork using materials such as wire, wood, paper, clay, plaster, fabric, paper mâché and found objects to create sculptures.
Visual Composition 18 Weeks = (Semester)	54092Y0M2	Learn about the elements and principles of art through creating two-dimensional artwork such as drawing, painting, mixed-media, and printmaking. Explore various cultures and art history.

WORLD LANGUAGES COURSES

Spanish Beginning Less than 1 Year 18 Weeks = (Semester)	11402Y0	Part 1 of the Spanish curriculum series for HS credit. Students will learn to introduce themselves and communicate important information about themselves including age, birthday, likes, dislikes, and personality/ physical description.
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ELECTIVE CHOICES

<u>Course Length</u>		<u>Choose</u>
9 Weeks = (One Quarter)		<ul style="list-style-type: none"> · 4 - 9 week courses · 4 - 9 week courses alternates · 2 - 9 week courses/1 - 18 week course
18 Weeks = (One Semester)		<ul style="list-style-type: none"> · 2 - 18 week courses · 2 - 18 week alternates
1 Year		<ul style="list-style-type: none"> · 1 - year long class · 2 - 18 week alternates

*Elective classes are subject to change per district guidelines