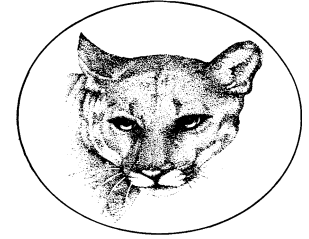


PINES MIDDLE SCHOOL
 2021-2022
ELECTIVE COURSE CODES DESCRIPTION



Grade	Course Code	Elective Description	(HC) = High School Credit
8 th	-9007610M	<p>(HC)-ADVANCED INFORMATION TECHNOLOGY</p> <p>Content at a Glance:</p> <ul style="list-style-type: none"> Code.org CS Discoveries curriculum Exploration of information technology careers 	<ul style="list-style-type: none"> MTA training unit Selecting a High School CTE pathway unit Selecting a post-secondary plan unit Demonstrate leadership and teamwork skills
8 th	-1700000A	<p>ALGEBRA SUPPORT: This course is designed to provide additional support to students in their effort to meet Algebra 1 Florida standards. This course is taught concurrently with a student's Algebra 1 class. A variety of strategies will be used to help students build confidence in their mathematical abilities and create a stronger foundation for success in their current and future Mathematics courses.</p>	
6-8	-1700000S -1700000P	<p>ART ILLUSTRATION: Students will learn and practice perspective, landscaping, still life composition, and shading using a variety of art forms and mediums including pastels, chalk, and lead. Students will also get to experiment using technology to create works of art.</p>	
8 th	-1700000L	<p>AVIATION: This introductory aviation technology course is designed for a pathway to high school aviation. Student will learn the history of aviation as well as learn about airport operations, navigation, take-offs, landings, night flying and aircraft communications. Students will also get an introduction to using drones for digital imaging. This course is designed to give the student the ability to photograph both stills and videos from drones. Emphasis is placed on safety, equipment selection, flying, and becoming licensed to use drones for commercial purposes when in high school.</p>	
6-8	-13020000 -13020100	<p>BEGINNING BAND: Instrumental music group is for students interested in learning to play a band instrument and perform in public. Students are required to purchase/rent an instrument. Students participate in various school functions. Special after school rehearsals may be necessary. No musical experience required.</p>	
6 th	-9009200M	<p>CODING FUNDAMENTALS</p> <p>Content at a Glance:</p> <ul style="list-style-type: none"> CS fundamentals express curriculum Develop foundational knowledge and skills to related computer coding and software development 	<ul style="list-style-type: none"> Coding in Minecraft training unit Microsoft Word training unit Become proficient with using common software applications
7 th /8 th	-82002100	<p>COMPUTERS: Students will learn how to use digital programs while working towards a Microsoft Industry Certification in Word, Excel, and PowerPoint. As you work on projects using a variety of multimedia, success in this elective will make one proficient in these programs, and will be very valuable throughout your middle, high school, and college experience.</p>	

8 th	-1007330M	(HC) DEBATE HONORS: Students will learn and practice the criteria for building and delivering a sound argument. Students will participate in district wide competitions debating engaging topics. The reasoning and evaluative skills learned in this course will serve students through high school, college, and career.	
7 th	-90096000	DIGITAL DISCOVERIES IN SOCIETY Content at a Glance: <ul style="list-style-type: none"> • Explore various IT career pathways • Network systems, Information Support and Service 	<ul style="list-style-type: none"> • Computer foundational training • Key applications • Living online • Physical computing & robotics
7 th	-9000210M	EXPLORATION OF CAREER AND TECHNICAL OCCUPATIONS Content at a Glance: <ul style="list-style-type: none"> • Basic employability skills needed to locate, secure and maintain employment 	<ul style="list-style-type: none"> • Microsoft Word training unit • Microsoft Excel training unit • Creating a Career Plan • Become familiar with skills associated with occupations in a diverse range of careers
6-8	-1700010H -17000003	HEALTH & MINDFULNESS: In this new and exciting course, students will: <ul style="list-style-type: none"> • Learn the role of health, nutrition, physical activity, and wellness in your daily life • Gain an understanding of how psychological and emotional health are connected to our overall wellbeing and health • How to identify personal health risks based upon current lifestyle choices • How to identify lifestyle changes that will enhance lifelong health • How to evaluate the evidence to support healthy behaviors and lifestyles 	
6-8	-13010300	KEYBOARDING: This is a perfect introduction to piano/keyboarding and music for those who have little to no experience or need a review of the very basics. You will learn how to read music, find notes on the piano/keyboarding and other essentials so you can begin playing pieces. No musical experience required.	
8 th	-9001110M	(HC) FOUNDATIONS OF WEB DESIGN Content at a Glance: <ul style="list-style-type: none"> • Extensive exploration of information technology careers • MTA training unit 	<ul style="list-style-type: none"> • Selecting a High School CTE pathway unit • Selecting a post-secondary plan unit • Demonstrate leadership and teamwork skills
6 th	-1700000C	GLOBAL SCHOLARS (Yr-1): Students will communicate through an e-classroom with peers from around the world. They have an opportunity to problem solve, collaborate in groups, and share opinions through various online activities. Students learn that although they live in different countries, they share common experiences. This year the Global Scholars are focusing on the effects of urbanization and finding ways to preserve natural areas in cities.	
7 th /8 th	-1700000B	GLOBAL SCHOLARS Yr-2: Students will communicate through an e-classroom with peers from around the world. They have an opportunity to problem solve, collaborate in groups, and share opinions through various online activities. Students learn that although they live in different countries, they share common experiences. This year the Global Scholars are focusing on the effects of urbanization and finding ways to preserve natural areas in cities.	

6 th	-17000006	PROJECT BASED LEARNING (PBL) JOURNALISM: Students will study the basic principles of print and online journalism as they examine the role of printed news media in our society. They learn investigative skills, responsible reporting, and journalistic writing techniques as they read, respond to, and write their own news and feature articles. Students will collaborate to answer a driving question and complete a final project.	
6-8	-17000100 -1700020H	JUNIOR LEADERSHIP CORPS (Students as Leaders) Students will learn the tenets of good citizenship and teamwork, participate in physical challenges, compete in county competitions, and use the “Seven Habits of Effective Teens” to develop positive personal character traits.	
6-8	-1700000A -1700000R -1700000Y	LITERATURE & CREATIVE WRITING/LITERATURE & FILM: Students will read about fairy tales and legends, complete activities related to fairy tales and legends and watch films in order to do comparison and contrast writing and analyze the literary elements within fairy tales and legends. Different genres will be studied in the same way including horror stories and film, mythology and film, and sports legends and film.	
7 th /8 th	-13010900	MUSIC APPRECIATION: Music Appreciation is a basic course designed to enhance student’s enjoyment and understanding of music, historical and cultural perspective, as well as build their analytical and listening skills. No musical background is required or expected.	
6 th	-9100110M	<u>ORIENTATION TO CAREER AND TECHNICAL OCCUPATIONS AND CAREER PLANNING</u> Content at a Glance: <ul style="list-style-type: none"> • Career planning and exploration unit • PowerPoint training unit 	<ul style="list-style-type: none"> • Develop effective communication, leadership, and workplace readiness skills • Demonstrate knowledge of technology and its application in career fields/clusters
8 th	1700020A	PROJECT BASED LEARNING (PBL) IN SCIENCE: Project-based learning (PBL) is an instructional framework that develops key 21st century skills as students work in groups to answer a driving question and complete a final project. Science-based PBL integrates science and technology.	
6-8	-04000000 -1700020E	PERFORMING ARTS: Students will learn a rich variety of performing art disciplines which include drama, choir, and dance. Students also get the opportunity to be expressive and have fun as they experience the performing arts.	
6-8	-14000100	PEER COUNSELING: Students are taught to be student leaders and mentors. Students are responsible for encouraging Panther Pride by decorating hallways, developing competitions, and celebrating different events such as Red Ribbon Week, and our various heritage recognitions. They also work with teachers needing assistance, tutor students who are struggling in classes, and develop skills to mediate conflicts between students.	
6-8	-15080000 -15080700	PHYSICAL EDUCATION: This course is designed to promote student learning with regards to health issues that affects their immediate and long-term health. Maintaining a healthy way of living requires a balance of physical, mental-emotional, and social well-being.	
7 th /8 th	-0708340M	(HC)-SPANISH 1: This high school credit course will give students a head start in acquiring the highly marketable skill of speaking a second language. Learn about Spanish cultures as you learn the basics of reading and speaking a new language.	
8 th	-0708350M	(HC)-SPANISH 2: This high school credit course is for students who successfully completed Spanish 1 in 7th grade. You will earn an additional high school credit; and will become more fluent in written and spoken Spanish.	

7 th /8 th	-13020200	<u>SYMPHONIC BAND:</u> Symphonic Band is an auditioned group for students who demonstrate above standard playing ability. Members will participate in band evaluation festival and participate in extra before school practices.
6-8	-17000001	<u>TV PRODUCTION:</u> Students will be introduction to the basic principles, procedures, and techniques of television production. Students learn how to operate TV switchers, TV cameras, sound, and graphic equipment. The course covers the fundamentals of producing, scripting, directing, and editing for television.
6-8	-1700020P	<u>YEARBOOK:</u> Students learn basic principles of yearbook production and develop skills that include writing captions and headlines, digital photography, desktop publishing and using appropriate technology tools for production.