



Coyote Academic Course Selection Planning Sheet

8th Grade

2022-2023

1. English Language Arts ELA
☒ M/J Language Arts 3, Advanced (1001080Z)

2. Mathematics (Choose ONE)
☐ 8th Grade Pre-Algebra 1205070Z
☐ Algebra 1 Honors * (HS Credit) 1200320Z
☐ Geometry 1 Honors* (HS Credit) 1206320Z

3. Science
☐ M/J Compre Sci 3 Advanced (2002110Z)
☐ Physical Science Honors * (HS Credit) (2003320Z)

4. Social Studies
☒ M/J World History Advanced (2109020Z)

5. PE (Choose ONE)
☐ 8th Individual & Team Sports (1508500Z)
☐ M/J Compre 7/8 PE (1508070Z)

MUST CHOOSE: FIRST CHOICE ELECTIVE MUST BE A SEMESTER COURSE: to pair with ONE SEMESTER OF PE Electives (Number Elective Choices 1-6 with #1 being the one you want most)

<input type="checkbox"/> Criminal Justice 2—Intro to Law, Public Safety and Security (9160360Z)	(SEMESTER)
<input type="checkbox"/> Engineering 1—Exploration of Tech Design (8600082Z)	(SEMESTER)
<input type="checkbox"/> *Engineering 2—Exploration of Green Construction and Architecture Tech (8600598Z)	(SEMESTER)
<input type="checkbox"/> *Engineering 3—Exploration of Robotics Tech (8600072Z)	(SEMESTER)
<input type="checkbox"/> *Engineering 4—Exploration of Power and Energy (8600252Z)	(SEMESTER)
<input type="checkbox"/> *Engineering 5—Space and Flight Exploration of Aerospace Technology (8600050Z)	(SEMESTER)
<input type="checkbox"/> M/J Computer Science Discoveries 1 (#0200010)	(SEMESTER)
<input type="checkbox"/> M/J Computer Science Discoveries 2 (#0200020)	(SEMESTER)
<input type="checkbox"/> Introduction to Arts, AV Technology and Communication (8209350Z)	(SEMESTER)
<input type="checkbox"/> Exploration of 2-D Art (0101005Z)	(SEMESTER)
<input type="checkbox"/> Exploration of 3-D Art (0101035Z)	(SEMESTER)
<input type="checkbox"/> *M/J Two-Dimensional Studio Art 1 (#0101010)	(FULL YEAR)
<input type="checkbox"/> Coding Fundamentals 1 (9009200Z) and *Coding Fundamentals 2 (9009200Z)	(FULL YEAR)
<input type="checkbox"/> M/J Theatre 1 (0400000Z)	(FULL YEAR)
<input type="checkbox"/> *M/J Theatre 2 (0400010Z)	(FULL YEAR)
<input type="checkbox"/> M/J Theatre 3 (#040020)	(FULL YEAR)
<input type="checkbox"/> M/J Musical Theatre 1 (0400200Z)	(FULL YEAR)
<input type="checkbox"/> *M/J Musical Theatre 2 (0400205Z)	(FULL YEAR)
<input type="checkbox"/> *M/J Chorus 2 (1303010Z) or **M/J Chorus 3 (1303020Z) CIRCLE ONE	(FULL YEAR)
<input type="checkbox"/> *M/J Band 2 (1302010Z) or **M/J Band 3 (1302020Z) CIRCLE ONE	(FULL YEAR)
<input type="checkbox"/> *Orchestra 1 (1302040Z)	(FULL YEAR)
<input type="checkbox"/> *Orchestra 2 (1202050Z)	(FULL YEAR)
<input type="checkbox"/> *Orchestra 3 (1202060Z)	(FULL YEAR)
<input type="checkbox"/> Dance 1 (0300000Z)	(FULL YEAR)
<input type="checkbox"/> *Dance 2 (0300010Z)	(FULL YEAR)
<input type="checkbox"/> *Dance 3 (0300020)	(FULL YEAR)
<input type="checkbox"/> Pack Leader (APPLICATION REQUIRED) (1400000Z)	(FULL YEAR)
<input type="checkbox"/> Spanish 1 (HS Credit) (0708340Z)	(FULL YEAR)
<input type="checkbox"/> Spanish 2 (HS Credit) (0708350Z)	(FULL YEAR)

Florida state legislation requires students in grades 6-8 to take at least one semester of physical education each year. The legislation allows for parents to waive the requirement if the student meets at least one of the following:

- The student is enrolled or required to enroll in a remedial course (waiver not required)
- The parent requests that the student enroll in another elective course offered by the school at that grade level (if available).
- The student is participating in physical activities outside of the school day that, which are equal or in excess of the mandated requirement.

____ (initials) My child meets one of the above criteria and requests courses other than physical education.

Student Name: _____ Parent Signature: _____ Date: _____

Student # _____ Grade: _____

FOR OFFICE USE ONLY: ___ ESE ___ APEX ___ Gifted ___ Intens. Reading ___ ESOL

Full descriptions of each elective can be found on the CCMS website.

Directions: Classes are offered on the basis of the choices that you make. The choices that you make are binding. If you do not choose alternate elective courses and your first choice electives are full, your classes will be chosen for you. Please choose wisely since you will be taking the classes that you select. **Schedule change requests will not be honored.** Some classes require a teacher signature for approval or the completion of an application.

*These classes require a prerequisite.
(You must take 1-4 in order)

**These classes may require additional fees. These classes are co-curricular and require mandatory out of school, evening attendance for performances that are part of a student's grade.

HS Credit denotes high school credit earning course.

CTE

SEMESTER COURSE

Engineering 1—Exploration of Tech Design

The purpose of this course is to give students an opportunity to explore the area of technical design technology and its associated careers. Students will be given the opportunity to solve technological problems using a variety of tools, materials, processes and systems while gaining an understanding of the effects of technical design technology on our everyday lives.

Engineering 2— Exploration of Green Architecture (8600590Z)

The purpose of this course is to give students an opportunity to explore the area of green construction and architecture technology and its associated careers. Students will be given the opportunity to solve technological problems using a variety of tools, materials, processes, and systems while gaining an understanding of the effects of green construction and architecture technology on our everyday lives.

Engineering 3—Exploration of Robotics Tech

Students will further their knowledge of technology by increasing their understanding of robotics, basic programming of robotic systems and subsystems, and learning about the role of sensors in robots. Also, students will build, program, and configure a robot to perform predefined tasks. *MUST TAKE ENGINEERING 1 PRIOR TO THIS COURSE.*

Engineering 4—Exploration of Power and Energy

Students will continue to enhance their comprehension of technology by demonstrating the understanding and application of energy and power technology. Students will learn special skills unique to power and energy technology. *MUST TAKE ENGINEERING 1 AND 2 PRIOR TO THIS COURSE.*

Engineering 5—Space and Flight Exploration of Aerospace Technology

This course focuses on the educational and training requirements related to the various aerospace careers and types of aviation. Students will understand the basic principles of aerostatics, aerodynamics, satellites, and rocket propulsion and how they are related to aerospace topics. *MUST TAKE ENGINEERING 1, 2, AND 3 PRIOR TO THIS COURSE.*

Exploring Criminal Justice

Students will explore the basics of the criminal justice system and the careers related to this area. This course highlights basic knowledge, vocabulary, and real world application of criminal justice topics.

Criminal Justice 1—Exploration of Criminal Justice

Students will gain an understanding of the law enforcement, security and protective service, corrections, and legal career pathways. The curriculum includes learning to describe and use communication protocols and identifying components of criminal investigation through hands-on activities and real world application.

Criminal Justice 2--Intro to Law, Public Safety and Security

Beginning with a broad overview of the Introduction to Law, Public Safety and Security career cluster, students are introduced to the terminology, careers, history, required skills, and technologies associated with each pathway in the Introduction to Law, Public Safety and Security career cluster. Additionally, they will be provided with opportunities to acquire and demonstrate beginning leadership skills.

Coding Fundamentals 1

This course explores the use of different operating systems and increasing awareness of programming languages. Students will demonstrate proficiency in basic programming and specialized computer coding software using specialized software applications.

Coding Fundamentals 2

Students will further their coding knowledge and work towards earning an industry certification in application development level 1.

Computer Science Discoveries 1

The course focuses on the visible aspects of computing and computer science and encourages students to see where computer science exists around them and how they can engage with it as a tool for exploration and expression.

Computer Science Discoveries 2

Computer Science Discoveries 2 introduces students to computer science as a vehicle for problem solving, communication, and personal expression.

Full descriptions of each elective can be found on the CCMS website.

FINE ARTS

SEMESTER COURSE

Exploration of 2-D Art

Students investigate a wide range of media and techniques, from both an historical and contemporary perspective, as they engage in the art-making processes of creating two-dimensional works, which may include drawing, painting, printmaking, and/or collage.

Exploration of 3-D Art

Students engage in art-making processes of three-dimensional forms through the exploration of natural, abstract, and synthetic sculptural forms using materials that may include, but are not limited to, clay, plaster, and mixed media for creative expression. This course incorporates hands-on activities and consumption of art materials.

Visual Art 1

Students are introduced to the rigor and routine of the art production process including: planning, producing, and reflecting on art. With an emphasis on studio arts, students explore a wide range of 2D and 3D media, skills and techniques, as related to contemporary and historical art perspectives. Projects may include but not be limited to: drawing, painting, printmaking, collage, mixed media, pottery, and sculpture.

Introduction to Arts, AV Technology and Communication

This graphic arts class blends modern day technology with the creativity of fine arts to create a variety of 'hands on' projects. Students will use computers, digital cameras, digital drawing tablets, and various types of design software. Topics include: digital photography, photo editing, logos/advertising, printing, and video/video editing.

Basic Theatre

Describe how a theatrical activity can entertain or instruct an audience.

YEAR LONG

Two-Dimensional Studio Art 1

Students explore media and techniques used to create a variety of 2-D artworks through developing skills in drawing, painting, printmaking, and collage. Students practice, sketch, and manipulate the structural elements of art.

Dance 1

Students develop dance technique and movement vocabulary in two or more dance forms. In the process, dancers demonstrate use of class and performance etiquette, analytical and problem-solving skills, and studio practices in a safe dance environment. Students may be required to attend and/or participate in rehearsals and performances outside the school day to support, extend, and assess learning in the classroom.

Dance 2—(APPLICATION REQUIRED)

Students attend to alignment, acquisition of complex technical skills, collaborative problem solving, dance conditioning, and safe studio practices. They learn about dance in its cultural and historical contexts through research and physical experiences, explore exemplary modern works, employ dance as a healthy life skill, and use dance terminology appropriately to describe the expressive and aesthetic qualities of performance. Students may be required to attend and/or participate in rehearsals and performances outside the school day to support, extend, and assess learning in the classroom.

Dance 3-(APPLICATION REQUIRED)

Students build technical and creative skills relative to choreographic structure, performance, dance science, and somatic movement practices; and attend to alignment, collaborative problem solving, dance conditioning, and safe studio practices.

Theatre 1

Students learn the basics of building a character through such activities as pantomime, improvisation, and effective speaking using articulation, projection, and breathing. Students also learn the importance of technical theatre and explore the use of such elements as costumes, props, and scenery. Students practice writing for the theatre and explore various theatre roles and functions.

Theatre 2

Students with previous theatre experience and instruction continue to study acting, design, and dramatic literature to increase the enjoyment and understanding of what is required to prepare plays for the public. Students explore theatre history, study the great American playwrights, examine the cultural and historical contributions to theatre, and begin to use the information to inform and improve their theatre knowledge and skills. Students begin to use the basic elements of theatre design through practical application and projects.

Theatre 3

Students explore theatre history, study the great American playwrights, examine the cultural and historical contributions to theatre, and improve their theatre knowledge and skills. Students learn about and begin to use the basic elements of theatre design through practical application and projects.

Musical Theatre 1

Student's coursework focuses on, but is not limited to, basic acting, basic vocal performance, basic dance/movement, non-dance movement, and staging, which transfer readily to musical theatre literature. Students will survey the current trends in musical theatre by studying representative literature. Students will explore the unique staging and technical demands of musicals in contrast to non-musical plays.

Full descriptions of each elective can be found on the CCMS website.

Musical Theater 2

Student's coursework focuses on, but is not limited to, acting, vocal performance, dance/movement, and staging, which transfer readily to musical theatre literature. Students will survey the evolution of music in theatre from ancient Greece to modern Broadway through a humanities approach and with representative, age appropriate literature. They will learn to analyze the structures, stories and settings of musical theatre exemplars to understand how those components serve the story. Public performances may serve as a culmination of specific instructional goals. Students may be required to attend and/or participate in rehearsals and performances outside of the school day to support, extend, and assess learning in the classroom.

Chorus 1

Students with little or no choral experience develop beginning vocal technique and skills, critical and creative thinking skills, and an appreciation of music from around the world and through time. Public performances may serve as a culmination of specific instructional goals. Students may be required to attend and/or participate in rehearsals and performances outside the school day to support, extend, and assess learning in the classroom.

Chorus 2

Students build on previous choral experience to expand vocal, technical, musical, and ensemble skills through rehearsal, performance, and study of high-quality choral literature. Singers focus on increasing knowledge of music theory, music literacy, and aesthetic response, and study of a variety of high-quality 2-, 3-, and 4-part choral literature. Public performances may serve as a culmination of specific instructional goals. Students may be required to attend and/or participate in rehearsals and performances outside the school day to support, extend, and assess learning in the classroom.

Band 1

Students with little or no instrumental experience develop foundational instrumental technique, foundational music literacy, and aesthetic musical awareness through rehearsal, performance, and study of high-quality band literature. Instrumentalists work on the fundamentals of music notation, sound production, instrument care and maintenance, and personal and group rehearsal strategies. Public performances may serve as a culmination of specific instructional goals. Students may be required to attend and/or participate in rehearsals and performances outside the school day to support, extend, and assess learning in the classroom. This course may also require students to obtain a musical instrument (e.g., borrow, rent, purchase) from an outside source.

Band 2

Students with previous band experience build on instrumental technique, music literacy, and aesthetic response through rehearsal, performance, and study of a variety of high-quality band literature. Instrumentalists expand their knowledge of music notation, music theory, sound production, and personal and group rehearsal strategies. Public performances may serve as a culmination of specific instructional goals. Students may be required to attend and/or participate in rehearsals and performances outside the school day to support, extend, and assess learning in the classroom. This course may also require students to obtain a musical instrument (e.g., borrow, rent, purchase) from an outside source.

Orchestra 1

Students who have little or no experience on violin, viola, cello, bass, or harp explore high-quality music literature written or transcribed for string orchestra. Study includes the development of foundational instrumental ensemble techniques, performance skills, music literacy, and aesthetic awareness. Public performances may serve as a culmination of specific instructional goals. Students may be required to attend and/or participate in rehearsals and performances outside the school day to support, extend, and assess learning in the classroom. This course may also require students to obtain a musical instrument (e.g., borrow, rent, purchase) from an outside source.

Orchestra 2 & 3

Students with previous orchestral experience demonstrate higher-level knowledge of instrumental techniques, musical literacy, ensemble performance skills, and related musical knowledge through study, rehearsal, and performance of a variety of high-quality orchestral literature. Public performances may serve as a culmination of specific instructional goals. Students may be required to attend and/or participate in rehearsals and performances outside the school day to support, extend, and assess learning in the classroom. This course may also require students to obtain a musical instrument (e.g., borrow, rent, purchase) from an outside source.

OTHER

YEAR LONG

Pack Leader—8th GRADE ONLY (*APPLICATION REQUIRED*)

The purpose of this course is to enable students to develop awareness of self and others. Emphasis will be on acquisition of basic skills for thoughtful planning, peer facilitation, effective communication and making healthy choices. Students will use these skills by assisting teachers in the classroom or school staff in the media or office. Classroom Pack Leaders may have the opportunity to teach the class, pull small groups and goal set with students. They serve as role models and tutors to all the students in their class. Media peer duties include but

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are not limited to: check in and check out of books, shelving of books, assisting students in finding books & how to use their mypascoconnect, clean computers and iPads, set up new computer and ipads in carts, make copies, cut laminating and deliver materials to teachers. Technologically advanced peers will be shown how to troubleshoot Apple TV's and various computer programs. Background knowledge of technology, ability to shelve books, and sharp attention to detail is preferred. Office peers will orient newly registered students to the campus, call classrooms to contact students, deliveries to classrooms, make copies and organize files. Strong communication and organizational skills are preferred.

WORLD LANGUAGES

SEMESTER

Exploratory Spanish

M/J Exploratory Spanish introduces students to the target language and its culture. Students will learn beginning skills of listening and speaking and be introduced to basic skills in reading and writing in Spanish. Also, culture and comparisons are included in this one-semester course.

YEAR-LONG

Spanish 1 (*High School Credit*)

Spanish 1 introduces students to the target language and its culture. The student will develop communicative skills in all 3 modes of communication and cross-cultural understanding. Emphasis is placed on proficient communication in the language. An introduction to reading and writing is also included as well as culture, connections, comparisons, and communities.

Spanish 2 (*High School Credit*)

Spanish 2 reinforces the fundamental skills acquired by the students in Spanish 1. The course develops increased listening, speaking, reading, and writing skills as well as cultural awareness. Specific content to be covered is a continuation of listening and oral skills acquired in Spanish 1. Reading and writing receive more emphasis, while oral communication remains the primary objective. The cultural survey of the target language-speaking people is continued.

Full descriptions of each elective can be found on the CCMS website.

CTE

SEMESTER COURSE

Engineering 1—Exploration of Tech Design (6th-8th GRADE)

Students explore the area of technical design technology and associated careers.

Engineering 2—Exploration of Robotics Tech (6TH-8TH GRADE)

Students increasing their understanding of technology and robotics, basic programming of robotic systems and subsystems, and learning about the role of sensors in robots. *MUST TAKE ENGINEERING 1 PRIOR TO THIS COURSE.*

Engineering 3—Exploration of Power and Energy (7TH OR 8TH GRADE)

Students will demonstrate understanding and application of energy and power technology and learn special skills unique to power and energy technology. *MUST TAKE ENGINEERING 1 AND 2 PRIOR TO THIS COURSE.*

Engineering 4—Space and Flight Exploration of Aerospace Technology (8TH GRADE)

Focuses on educational and training requirements related to the various aerospace careers and types of aviation. *MUST TAKE ENGINEERING 1, 2, AND 3 PRIOR TO THIS COURSE.*

Exploring Criminal Justice (6TH GRADE)

Students explore the basics of the criminal justice system and the careers related to this area.

Criminal Justice 1—Exploration of Criminal Justice (7TH GRADE)

Students will gain an understanding of the law enforcement, security and protective service, corrections, and legal career pathways.

Criminal Justice 2—Intro to Law, Public Safety and Security (8TH GRADE)

Beginning with a broad overview of the Introduction to Law, Public Safety and Security career cluster, students are introduced to the terminology, careers, history, required skills, and technologies associated with each pathway cluster.

Coding Fundamentals 1

This course explores the use of different operating systems and increasing awareness of programming languages. Students will demonstrate proficiency in basic programming and specialized computer coding software using specialized software applications.

Coding Fundamentals 2

Students further their coding knowledge and work towards earning an industry certification in application development level 1.

Computer Science Discoveries 1

The course focuses on the visible aspects of computing and computer science and encourages students to see where computer science exists around them and how they can engage with it as a tool for exploration and expression.

Computer Science Discoveries 2

Computer Science Discoveries 2 introduces students to computer science as a vehicle for problem solving, communication, and personal expression.

FINE ARTS

SEMESTER COURSE

Exploration of 2-D Art (7TH OR 8TH GRADE)

Students engage in the art-making processes of creating two-dimensional works, which may include drawing, painting, printmaking, and/or collage.

Exploration of 3-D Art (6TH-8TH GRADE)

Students engage in art-making processes of three-dimensional forms through the exploration of natural, abstract, and synthetic sculptural forms using materials that may include clay, plaster, and mixed media.

Visual Art 1 (6TH GRADE)

Students are introduced to the rigor and routine of the art production processes.

Introduction to Arts, AV Technology and Communication

This graphic arts class blends modern day technology with the creativity of fine arts to create a variety of 'hands on' projects.

YEAR LONG

Two-Dimensional Studio Art 1-7th or 8th Grade

Students explore media and techniques used to create a variety of 2-D artworks through developing skills in drawing, painting, printmaking, and collage. Students practice, sketch, and manipulate the structural elements of art. *MUST TAKE VISUAL ART 1 OR EXPLORING 2D ART PRIOR TO THIS COURSE.*

Dance 1 (6TH-8TH GRADE)

Students develop dance technique and movement vocabulary in two or more dance forms. Students may be required to attend and/or participate in rehearsals and performances outside the school day to support, extend, and assess learning in the classroom.

Dance 2—7TH OR 8TH GRADE (*APPLICATION REQUIRED*)

Students attend to alignment, acquisition of complex technical skills, collaborative problem solving, dance conditioning, and safe studio practices.

Dance 3- 7th or 8th Grade (*APPLICATION REQUIRED*)

Students build technical and creative skills relative to choreographic structure, performance, dance science, and somatic movement practices; and attend to alignment, collaborative problem solving, dance conditioning, and safe studio practices.

Basic Theatre

Describe how a theatrical activity can entertain or instruct an audience.

Theatre 1 (6TH-8TH GRADE)

Students learn the basics of building a character through such activities as pantomime, improvisation, and effective speaking, the importance of technical theatre and explore the use of such elements as costumes, props, and scenery.

Theatre 2 (7TH OR 8TH GRADE)

Students with previous theatre experience and instruction continue to study acting, design, and dramatic literature to increase the enjoyment and understanding of what is required to prepare plays for the public.

Theatre 3 (7TH OR 8TH GRADE)

Students explore theatre history, study the great American playwrights, examine the cultural and historical contributions to theatre, and improve their theatre knowledge and skills. Students learn about and begin to use the basic elements of theatre design through practical application and projects.

Musical Theatre 1 (6TH-8TH GRADE)

Student's coursework focuses on, but is not limited to, basic acting, basic vocal performance, basic dance/movement, non-dance movement, and staging, which transfer readily to musical theatre literature.

Chorus 1 (6TH OR 7TH GRADE)

Students with little or no choral experience develop beginning vocal technique and skills, critical and creative thinking skills, and an appreciation of music from around the world and through time.

Chorus 2 (7TH OR 8TH GRADE) and Chorus 3 (8TH GRADE)

Students build on previous choral experience to expand vocal, technical, musical, and ensemble skills through rehearsal, performance, and study of high-quality choral literature. Public performances may serve as a culmination of specific instructional goals.

Band 1 (6TH OR 7TH GRADE)

Students with little or no instrumental experience develop foundational instrumental technique, foundational music literacy, and aesthetic musical awareness through rehearsal, performance, and study of high-quality band literature.

Band 2 (7TH OR 8TH GRADE) and Band 3 (8TH GRADE)

Students with previous band experience build on instrumental technique, music literacy, and aesthetic response through rehearsal, performance, and study of a variety of high-quality band literature.

Orchestra 1 (6TH OR 7TH GRADE)

Students who have little or no experience on violin, viola, cello, bass, or harp explore high-quality music literature written or transcribed for string orchestra.

Orchestra 2 (7TH OR 8TH GRADE) and Orchestra 3 (8TH GRADE)

Students with previous orchestral experience demonstrate higher-level knowledge of instrumental techniques, musical literacy, ensemble performance skills, and related musical knowledge through study, rehearsal, and performance of a variety of high-quality orchestral literature.

OTHER

YEAR LONG

Pack Leader—8th GRADE ONLY (*APPLICATION REQUIRED*)

The purpose of this course is to enable students to develop awareness of self and others. Students will use these skills by assisting teachers in the classroom or school staff in the media or office.

WORLD LANGUAGES

SEMESTER

Exploratory Spanish (6TH GRADE)

M/J Exploratory Spanish introduces students to the target language and its culture. Students will learn beginning skills of listening and speaking and be introduced to basic skills in reading and writing in Spanish. Also, culture and comparisons are included in this one-semester course.

YEAR-LONG

Spanish 1—7TH OR 8TH GRADE (*HS Credit*)

Spanish 1 introduces students to the target language and its culture. The student will develop communicative skills in all 3 modes of communication and cross-cultural understanding. Emphasis is placed on proficient communication in the language. An introduction to reading and writing is also included as well as culture, connections, comparisons, and communities.

Full descriptions of each elective can be found on the CCMS website.