

Prince George's County Public Schools

MIDDLE SCHOOL COURSE OFFERINGS

Courses and Programs of Study

MIDDLE SCHOOL
(GRADES 6-8)

Fall 2022



PGCPS COURSES AND PROGRAMS OF STUDY MIDDLE SCHOOL

Courses listed in this publication make up the instructional program for the school system's middle schools. Only approved core curricula are available at all sites, and courses may not be offered during this school year if enrollment does not permit. Prerequisites are conditions that must be met in order to enroll in a course. Credits are used for scheduling and grade point average calculations.

Information in this publication may change.

Contact the content area office listed in the Phone Directory for updates.

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Fall 2022

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HOW TO USE THIS PUBLICATION

1. This publication is to be used in all middle schools and centers and for all sixth grade students in Prince George's County Public Schools (PGCPS).
2. The courses listed make up the instructional program for the school system's middle schools. However, only approved core curricula are available at all sites, and courses may not be offered during this school year if enrollment does not permit.
3. Fees are not included in the description of courses.
4. Course codes are used to schedule students electronically. The 6th digit in the course number may be interpreted as follows: 1 = first semester; 2 = second semester; 3 = full year; 0 = quarter
5. Prerequisites are conditions that must be met in order to enroll in a course.
6. Students may need assistance from parents, counselors, administrators, and teachers in interpreting information within the publication.

PLANNING A MIDDLE SCHOOL SCHEDULE

According to the Code of Maryland regulations (COMAR), middle school students must take the following courses each year:

- Reading/English Language Arts
- Mathematics
- Science
- Health
- Physical Education
- Fine Arts (Music, Dance, Theatre, Visual Arts)
- Social Studies

Additionally, COMAR requires Middle school students to take one computational thinking/learning course by the end of their 8th-grade year.

For enriched academic experience and to prepare for advanced coursework, students should consider these additional recommended courses:

- Family and Consumer Sciences
- World Language*
- Technology Education

Students interested in a focused, in-depth experience should consider these programs by application or selection process:

- Advancement Via Individual Determination (AVID)
- Creative and Performing Arts
- French Immersion
- Gateway to Technology
- Montessori
- Talented and Gifted

*Elementary schools housing 6th graders may offer Introduction to the Language in order to prepare students with the requisite courses for the IB and AP programs. For middle schools with 7th/8th configurations only, a student without a prior introductory course will take the Introduction to the Language in 7th grade.

HIGH SCHOOL GRADUATION CREDIT FOR MIDDLE SCHOOL STUDENTS

Middle school students who meet prerequisites for a high school course may earn credit toward high school graduation. Schools are required to complete and document the steps for acceleration per Administrative Procedure 5123.2 General Procedures Pertaining To Promotion, Retention and Acceleration of Students and to register students for course numbers specified as Credit Earned Prior to High School Enrollment in the SchoolMAX student information system. See "Additional Ways for Earning Graduation Credit" for options:

- Online courses
 - Summer school
 - Transfer into PGCPS with prerequisites and earned high school credit (Test of Achievement and Proficiency may be required)
- Grades and credits (passing or failing) will be reflected on the student's permanent record, high school transcript, and cumulative grade point average.

MIDDLE SCHOOL COURSE OFFERINGS

ADVANCEMENT VIA INDIVIDUAL DETERMINATION (AVID)

AVID Strategies for Success

Course Codes: 591313

Prerequisites: None

Credits: 1.0 Elective

This course is offered to identified students to reinforce organizational and study skills; critical thinking; inquiry; and collaboration. Students receive academic help from peers and college tutors; and participate in enrichment and motivational activities that make college access possible.

Textbook(s): None

BUSINESS

NFTE Entrepreneurship Essentials

Course Codes: 574601, 574602

Prerequisites: None

Credits: 0.5 Elective

NFTE's Entrepreneurship Essentials is a flexible, modular approach to NFTE's year-long Entrepreneurship 1 course for semester and infused courses. By taking a flexible approach to entrepreneurship, students can learn about thinking and acting entrepreneurially within any other career field. This course is aligned to the Common Career Technical Core Standards for Business Management Administration and the National Content Standards for Entrepreneurship Education.

Textbook(s): *How to Start and Operate a Small Business 10th Edition*, ISBN 9781890859183

NFTE Start Up Entrepreneurship

Course Codes: 574603

Prerequisites: None

Credits: 1.0 Elective

This course provides middle school students with basic entrepreneurship skills. The course teaches business based mathematics integrated in business plan development to support innovation as well as provide mathematics instruction. Students participate in business plan competition and have the opportunity to compete in the national NFTE competition.

Textbook(s): *Entrepreneurship: Owning Your Own Future*, ISBN 9780135128442

NFTE Start Up Tech 1

Course Code: 574621, 574622

Prerequisites: None

Credits: 1.0 Elective

The course provides 6th grade students with basic MIT Application Inventor skills. They will create functional mobile apps to include location aware apps, texting apps, quizzes, games, and motion sensitivity apps. Students will develop a business plan to support the app created. At the conclusion of this course students will have created their own unique app that they will pitch to a panel of local judges. This course satisfies the MSDE Computational Thinking/Learning requirement.

Textbook(s): Online NFTE

NFTE Start Up Tech 2

Course Code: 574631, 574632

Prerequisites: None

Credits: 1.0 Elective

The course provides 7th grade students with the skills to conceive and create a web-based business idea. Students will build out their concept using HTML, CSS, and JavaScript. Students will develop a business plan to support the concept created. At the conclusion of this course students will present their concept or website along with their business plan for a chance to win seed capital to launch their business. This course satisfies the MSDE Computational Thinking/Learning requirement.

Textbook(s): Online NFTE

ELECTIVES

AVID 6, AVID 7, AVID 8

Course Codes: 590603, 590703, 590803

Prerequisites: AVID student selection based on:

- academic potential (2.0 to 3.5 GPA as one indicator)
- those who would benefit from AVID support to improve their academic record and begin college preparation
- criteria set in individual school's recruitment plan including application, interview and/or student contract

Credits: 1.00

This college preparatory elective course is offered to identified AVID students to reinforce organizational and study skills, critical thinking, inquiry, and collaboration. Students receive academic help from peers and college tutors, and participate in enrichment and motivational activities that make college access possible.

Textbook(s): AVID Resources: Strategies for Success, College and Careers, Tutorial

Enrichment

Course Codes: 570300, 570400, 570500

Prerequisites: None

Credits: 0.00

This is a no credit period that will be used either to build the skills of those students who have knowledge gaps based on achievement data or to provide enriching opportunities that are of unique interest to students.

Select schools are to use these Enrichment Course Codes for the Positive D.A.Y. (Deputies Assisting Youth) Program:

Prince George's County Sheriff's Office partners with select middle schools throughout the county assisting with purposeful instruction on character education, while equipping and empowering middle school students with leadership skills and effective communication skills that will ensure the successful transition to high school and beyond. Upon completion of this program each cadet will increase their level of self-awareness, know how to self-regulate, have strengthened self-confidence, developed leadership skills, have effective communication skills, and conflict resolution skills. Students who volunteer to participate in the program should be representative of the entire student population.

Textbook(s): N/A

Intervention

Course Codes: 570000, 570100, 570200

Prerequisites: None

Credits: 0.00

This is a no credit period that will be used either to build the skills of those students who have knowledge gaps based on achievement data or to provide enriching opportunities that are of unique interest to students.

Textbook(s): N/A

ENGINEERING - PROJECT LEAD THE WAY (PLTW)

Gateway to Technology Grade 6

Course Code: 762033

Prerequisites: Successful completion of Grade 5 Mathematics

Credits: 1.0

The Gateway to Technology (GTT) curriculum provides project-based learning — a hands-on approach — that relates technology to students' daily lives. Design and Modeling (DM) is the first foundational course in the GTT series of courses. Students discover the design process and develop an understanding of the influence of creativity and innovation in their lives. They are then challenged and empowered to use and apply what they have learned throughout the unit to design a therapeutic toy for a child who has cerebral palsy, use measurement to construct and test a skimmer and use the entire engineering design process to design, build, and test a puzzle cube. This course satisfies the MSDE Computational Thinking/Learning requirement.

Textbook(s): PLTW Online Resources

Gateway to Technology Grade 7

Course Code: 762013

Prerequisites: Successful completion of Grade 6 Mathematics

Credits: 1.0

The Gateway to Technology (GTT) curriculum provides project-based learning — a hands-on approach. It also promotes communication and collaboration by emphasizing a teaming approach. Design and Modeling (DM) is the first foundational course in the GTT series of courses. It is recommended that any seventh grade student completing a GTT course for the first time take Design and Modeling. Automation and Robotics (AR) is the second foundational course in the GTT Series of courses. Seventh grade students in their second year of GTT are encouraged to take Automation and Robotics (AR). Students learn about the history and impact of automation and robotics as they explore mechanical systems, energy transfer, machine automation, and computer control systems. Using the VEX Robotics® platform, students apply what they know to design and program traffic lights, robotic arms, and more. This course satisfies the MSDE Computational Thinking/Learning requirement.

Textbook(s): PLTW Online Resources

Gateway to Technology Grade 8

Course Code: 762023

Prerequisites: Successful completion of Grade 7 Mathematics

Credits: 1.0

The Gateway to Technology (GTT) curriculum provides project-based learning — a hands-on approach— that relates technology to students' daily lives. It also promotes communication and collaboration by emphasizing a teaming approach in the four instructional units: Design and Modeling uses solid modeling to introduce students to the design process. Automation and Robotics traces the history, development, and influence of automation and robotics; Flight and Space introduces students to aeronautics, space and the use of design to help make aerospace engineering an important field; Science of Technology traces how science has affected technology throughout history; and The Magic of Electrons, through hands-on projects, explores the science of electricity, the movement of atoms, circuit design, and sensing devices. Students acquire and apply knowledge and skills in engineering problem solving and explore the many aspects of aerospace engineering. This course satisfies the MSDE Computational Thinking/Learning requirement.

Textbook(s): PLTW Online Resources

ENGLISH FOR SPEAKERS OF OTHER LANGUAGES (ESOL)

Middle School Academic Program Scheduling Guidelines

ESOL Level	Language Arts	Math	Social Studies	Science	Creative Arts	Creative Arts
ESOL Advanced Levels 3.6-4.4	ESOL Advanced Course Code: 135333 / Grade Level RELA	Mainstream	Mainstream	Mainstream	Mainstream	Mainstream
ESOL Intermediate Levels 2.4-3.5	ESOL Intermediate Course Code: 135323	Mainstream	Sheltered*	Sheltered*	Mainstream	Mainstream
ESOL Beginning Levels 1.5-2.3	ESOL Beginning Course Code: 135313	Sheltered*	ESOL CABLE Social Studies Course Code: 136933 or Sheltered*	ESOL CABLE Science Course Code: 136943 or Sheltered*	Mainstream	Mainstream
Newcomer ESOL Levels 1.0-1.4	Newcomer ESOL Course Code: 134903 or ESOL Beginning Course Code: 135313	Sheltered*	ESOL CABLE Social Studies Course Code: 136933 or Sheltered*	ESOL CABLE Science Course Code: 136943 or Sheltered*	Mainstream	Mainstream
ESOL Beginning with Interrupted Education Levels 1.0-2.3	Newcomer ESOL Course Code: 134903 or ESOL Beginning Course Code: 135313	Sheltered*	ESOL CABLE Social Studies Course Code: 136933	ESOL CABLE Science Course Code: 136943	Mainstream	Grades 6-8 ESOL AIM Literacy 1 Course Code: 136753 ESOL AIM Literacy 2 Course Code: 136853

* Sheltered courses refer to classes that are designed to teach both academic content and language to students. These classes may contain only English Learners or a mix of English Learners and mainstream students. Content is presented using a variety of instructional strategies that make content accessible for ELs while developing English vocabulary concepts.

Newcomer ESOL

Course Code: 134903

Prerequisites: Placement based upon ESOL assessment

Credits: 0.00

This one-year ESOL course option is designed to meet the academic and linguistic needs of non-English speakers who are newly arrived in the United States.

Textbook(s): *Inside the U.S.A, Inside Fundamentals Volume 1*, ISBN 9781285439426

English ESOL Beginning

Course Code: 135313

Prerequisites: Placement based upon ESOL assessment

Credits: 1.0

This course is designed to begin development of the ability to understand, speak, read and write English for English Learners. These skills require control of the sound system, grammar, vocabulary, and a beginning understanding of the social and cultural situation in which they are practiced.

Textbook(s): *Inside Fundamentals Volume 2*, ISBN 9781285439440

English ESOL Intermediate

Course Code: 135323

Prerequisites: Placement based upon ESOL assessment

Credits: 1.0

This course is designed to continue the development of the English language skills of listening, speaking, reading and writing for English Learners who complete ESOL Beginning. New students may test into this level on the ESOL placement test.

Textbook(s): selected reading materials

English ESOL Advanced

Course Code: 135333

Prerequisites: Placement based upon ESOL assessment

Credits: 1.0

This course is designed to increase control of English language skills and understanding of social and cultural information. It is part of the sequence of ESOL courses in which the communication skills of listening, speaking, reading and writing are taught. New students may test into this level or students may move from ESOL Beginning to ESOL Advanced without taking ESOL Intermediate if their assessment score places them in the class.

Textbook(s): selected reading materials

ESOL AIM Literacy 1

Course Code: 136753

Prerequisites: Grade 6-8 students identified by ESOL staff

Credits: 1.0

This course is designed for pre- and non-literate English Learners. It teaches basic academic literacy skills through the content areas of mathematics, science and social studies.

Textbook(s): *Oxford Picture Dictionary for the Content Areas and Inside Phonics*

ESOL AIM Literacy 2

Course Code: 136853

Prerequisites: Grade 6-8 students identified by ESOL staff

Credits: 1.0

This course is designed for pre- and non-literate English Learners. It continues the development of basic academic literacy skills through the content areas of mathematics, science and social studies.

Textbook(s): Oxford Picture Dictionary for the Content Areas, Inside Phonics

ESOL CABLE Social Studies

Course Codes: 136933

Prerequisites: Students must be identified for this class by ESOL staff

Credits: 1.0

This course is designed for students new to the country in order to teach the academic language used in the content area of Social Studies. In addition, learning strategies, basic study skills and classroom survival skills for American classrooms are taught to the English Learners enrolled in this course. Students must be identified for this course by ESOL staff. This course can replace social studies for ESOL newcomers.

Textbook(s): Oxford Picture Dictionary for the Content Areas, Gateway to Social Studies

ESOL CABLE Science

Course Codes: 136943

Prerequisites: Students must be identified for this class by ESOL staff

Credits: 1.0

This course is designed for students new to the country in order to teach the academic language used in the content area of Science. In addition, learning strategies, basic study skills and classroom survival skills for American classrooms are taught to the English Learners enrolled in this course. Students must be identified for this course by ESOL staff. This course can replace science for ESOL newcomers.

Textbook(s): Oxford Picture Dictionary for the Content Areas; Language Central Science; and English Explores

FAMILY AND CONSUMER SCIENCES

Family and Consumer Sciences 7

Course Code: 671701, 671702

Prerequisites: None

Credits: .50

This course presents a variety of topics to assist seventh grade students in preparing for the future. Diverse instructional strategies are used to foster the development of thinking, decision-making, and communication skills. Opportunities for personal and leadership development are available throughout the course. The instructional units focus on developing a positive self-image; strengthening relationships of family and friends; financial literacy, gender harassment; exploring careers; assessing learning styles; creative expression through hands-on projects and student service.

Textbook(s): Succeeding in Life and Career: Foundations of Human Studies, ISBN 9781631262159

Family and Consumer Sciences 8

Course Code: 671801, 671802

Prerequisites: None

Credits: .50

This course presents a variety of units for eighth grade students including teen issues, gender harassment, wellness, nutrition, food preparation, student service plus intergenerational and multi-cultural development. Instructional strategies focus on employability skills, financial literacy, thinking skills, and cooperative learning concepts. Opportunities are provided throughout the course for learning through auditory, visual, and hands-on activities.

Textbook(s): Succeeding in Life and Career: Foundations of Human Studies, ISBN 9781631262159

FINE ARTS

FINE ARTS - ART

Art 6

Course Code: 674600, 674601, 674602

Prerequisites: Current 6th Grade Student

Credits: .25 or .50

This course explores a variety of art media with many experiences in the areas of art such as: art appreciation, constructing, drawing, painting, printmaking, sculpting, crafts, careers and related activities. All art experiences are based on the elements of art (line, shape, color, form, texture, space and value) and how these elements are incorporated in works of art. This course is enriched and reinforced with thinking skills development and multicultural education art activities. All students will be expected to maintain a journal/sketchbook.

Textbook(s): A Global Pursuit, ISBN 9780871928818

Art 7

Course Code: 674700, 674701, 674702

Prerequisites: Current 7th Grade Student

Credits: .25 or .50

This course explores a variety of art media with many experiences in the areas of art such as: art appreciation, constructing, drawing, lettering, painting, print-making, sculpting, crafts, careers and related activities. All art experiences are based on the concepts of line, color, shape, form, texture, space, and value and how these concepts are incorporated in works of art. This course is enriched and reinforced with thinking skills development and multicultural education art activities. Skill development in art content (knowledge) and processes are part of the 7th grade level competencies requirements of the course. All students will be expected to maintain a journal/sketchbook.

Textbook(s): A Community Connection, ISBN 9780871928825

Art 8

Course Code: 674800, 674801, 674802

Prerequisites: Current 8th Grade Student

Credits: .25 or .50

This course explores a variety of art media with experiences in the following areas: art appreciation, constructing, drawing, lettering, painting, printmaking, sculpting, crafts, careers, and related activities. Emphasis is placed on the elements and principles of design concepts as tools of visual communication. Art activities are planned to ensure that students understand art as a self-fulfilling and socialization process. Students are made aware of the aesthetic, cultural, and historical components of significant works of art. A global understanding of the world and many cultures is perpetuated through multicultural education art activities. Students learn and develop an appreciation for the contributions of diverse peoples and cultures

to America. The incorporation of thinking skills strategies in this course will increase students' abilities to talk in depth about art as well as creatively solve problems of production. Skill development in art content (knowledge) and art processes are part of the 8th grade level competencies requirement of the course. All students will be expected to maintain a journal/sketchbook.

Textbook(s): *A Personal Journey*, ISBN 9780871928832

Digital Studio 7

Course Code: 675701, 675702

Prerequisites: Current 7th Grade Student

Credits: .50

Students will apply concepts of the Elements of Art and Principles of Design through a blend of traditional and digital mediums. Students will focus on creating original pieces using traditional mediums such as drawing and painting and transform them using digital tools. Students will investigate contemporary and historical artworks from a variety of cultures around the world to learn how to evaluate and critique the work of others as well as personal artwork.

Textbook(s): *Communicating Through Graphic Design*, ISBN 9780871929884

Digital Studio 8

Course Code: 675801, 675802

Prerequisites: Current 8th Grade Student

Credits: .50

Students will experience art fundamentals of design through studio work, digital imaging, and computer graphics programs. Focus will be to apply these principles as they create original pieces in both the traditional processes of drawing and painting as well as digital formats. Digital projects will be created using integrated software such as Photoshop, PowerPoint, and other programs. Historically significant and contemporary examples representing a variety of cultures are investigated and represented in the creative-production process. Students will learn to evaluate and critique personal artwork and the artwork of others.

Textbook(s): *Communicating Through Graphic Design*, ISBN 9780871929884

Art 8 - Sculpture & Ceramics

Course Code: 674803, 674811, 674812

Prerequisites: Art 7

Credits: 1.0, .50

This course will emphasize the importance of craftsmanship in working with three-dimensional media. Clay, plaster, papier mache, wire, fibers, and other materials will be used to create works of art while exploring three-dimensional art concepts. Students will learn and develop an appreciation for the contributions of diverse peoples and cultures to America and participate in collaborative projects. The incorporation of thinking skills strategies in this course will increase students' abilities to talk in depth about art as well as creatively solve problems of production. All students will be expected to maintain a journal/sketchbook. Emphasis will be placed on aesthetic qualities of three-dimensional art, developing proficiency in techniques, developing art vocabulary and safe handling of equipment.

Textbook(s): *Experience Clay*, Davis Publications

FINE ARTS - DANCE

Dance 6

Course Codes: 722600, 722601, 722602

Prerequisites: None

Credits: .50

Sixth grade Dance is offered as an elective, general overview of the history and mechanics of dance and the dance elements. Students value dance as an aesthetic experience involving the mind, body, and feelings. An introduction to the foundation of basic Ballet skills with the exploration of other dance forms is introduced such as: Folk dance, Cultural dance and Social dance. Students will also learn the fundamentals of proper body alignment, muscle control, expressive execution of steps, proper audience etiquette, nutrition, dance history, and vocabulary through traditional dance forms. An in school performance concert (informal/formal) is part of the performance assessment process.

Textbook(s): Dance Anatomy, ISBN 9780736081931; Dance Composition: An Interrelated Arts Approach, ISBN 9780736067904; Discovering Dance ISBN 9781450468862; Experiencing Dance, ISBN 9781450421904, History of Dance, ISBN 9781492536697; and Writing About Dance, ISBN 9780736076104

Dance 7

Course Codes: 722700, 722701, 722702

Prerequisites: None

Credits: .50

Seventh grade Dance is offered as an elective, more in depth focus on the history of dance as it pertains to how dance has evolved across various cultures and how Dance impacts society. Students will explore more complex locomotor patterns, engage in floorwork, stretches and body awareness. Students will be exposed to Musical Theatre, Jazz and Modern dance skills while adding to the previously learned Social dances. Students will continue to build upon their previously learning of basic Ballet skills, proper body alignment, muscle control and performance etiquette. Students will also be exposed to basic dance compositional skills. An in school performance concert (informal/formal) is part of the performance assessment process.

Textbook(s): Dance Anatomy, ISBN 9780736081931; Dance Composition: An Interrelated Arts Approach, ISBN 9780736067904; Discovering Dance ISBN 9781450468862; Experiencing Dance, ISBN 9781450421904, History of Dance, ISBN 9781492536697; and Writing About Dance, ISBN 9780736076104

Dance 8

Course Codes: 722800, 722801, 722802

Prerequisites: None

Credits: .50

Eighth grade Dance is offered as an elective, students will be exposed to a timeline of US Historical Dances from the 20th century to present day. Students will study how dance has evolved and how it has impacted every decade and influenced culture as we know it. Students will learn about the pioneers of dance through a US Dance History overview. Students will continue to build upon their previously learning of basic Ballet skills, proper body alignment, muscle control, performance etiquette and dance composition/choreography. Students will also be exposed to basic dance compositional skills. An in school performance concert (informal/formal) is part of the performance assessment process.

Textbook(s): Dance Anatomy, ISBN 9780736081931; Dance Composition: An Interrelated Arts Approach, ISBN 9780736067904; Discovering Dance ISBN 9781450468862; Experiencing Dance, ISBN 9781450421904, History of Dance, ISBN 9781492536697; and Writing About Dance, ISBN 9780736076104

Dance for Athletes 7

Course Code: 708101, 708102

Prerequisites: None

Credits: .50

Dance for Athletes 7 focuses on enhancing and refining athletic performance through techniques, conditioning, and training in the art of dance. For those students wishing to use dance training techniques to enhance athletic performance. No audition is required.

Textbook(s): Dance Anatomy, ISBN 9780736081931; Dance Composition: An Interrelated Arts Approach, ISBN 9780736067904; Discovering Dance ISBN 9781450468862; Experiencing Dance, ISBN 9781450421904, History of Dance, ISBN 9781492536697; and Writing About Dance, ISBN 9780736076104

Dance for Athletes 8

Course Code: 708111, 708112

Prerequisites: Dance for Athletes 7

Credits: .50

The course emphasizes continued skill development and refinement through a variety of higher level movement patterns. Student originated performance projects occur at these levels. No audition is required for this course. Only students who have successfully completed Dance for Athletes II are eligible for this course.

Textbook(s): Dance Anatomy, ISBN 9780736081931; Dance Composition: An Interrelated Arts Approach, ISBN 9780736067904; Discovering Dance ISBN 9781450468862; Experiencing Dance, ISBN 9781450421904, History of Dance, ISBN 9781492536697; and Writing About Dance, ISBN 9780736076104

FINE ARTS - DRAMA

Drama 6

Course Code: 128611, 128612

Prerequisites: None

Credits: .50

Course content is devoted to acting, techniques of voice training, technical theatre and dramatic literature. Content is sequenced to provide students with both literary features of drama and history of theatre, opportunities to create original monologues, study of set design and construction, and hands-on experience with practices that help drama come alive on stage. Mastery of this course will lay the foundation for Drama 7 and Drama 8.

Textbook(s): Basic Drama Projects, ISBN 9780789189035

Drama 7

Course Code: 128701, 128702

Prerequisites: None

Credits: .50

Course content is devoted to acting, techniques of voice training, technical theatre and dramatic literature. Content is sequenced to provide students with both literary features of drama and history of theatre, opportunities to create original monologues, study of set design and construction, and hands-on experience with practices that help drama come alive on stage. Mastery of this course will lay the foundation for and Drama 8.

Textbook(s): Basic Drama Projects, ISBN 9780789189035

Drama 8

Course Code: 128801,128802

Prerequisites: None

Credits: .50

Course content is devoted to acting, techniques of voice training, technical theatre and dramatic literature. Content is sequenced to provide students with both literary features of drama and history of theatre, opportunities to create original monologues, study of set design and construction, and hands-on experience with practices that help drama come alive on stage.

Textbook(s): *Basic Drama Projects*, ISBN 9780789189035

FINE ARTS - INSTRUMENTAL MUSIC

Band 6

Course Code: 634603

Prerequisites: *Instrumental music teacher approval*
Open only to woodwind, brass, and percussion students

Credits: 1.0

This course will emphasize introductory development of technique, tone, control, interpretation, and comprehension of musical symbols, terminology, and concepts. It is designed for those students who have previous instruction or are interested in beginning a band instrument. Students will perform beginning level literature, and attendance at outside of school performances and rehearsals is a requirement of the course.

Due to fundamental differences in pedagogy and curriculum, this class is not open to string students playing violin, viola, cello, or bass (see Orchestra classes).

Textbook(s): See curriculum for approved texts

Band 7

Course Code: 634703

Prerequisites: *Instrumental music teacher approval*
Open only to woodwind, brass, and percussion students
Must have successfully completed at least one year of Band in elementary or middle school

Credits: 1.0

This course will emphasize intermediate development of technique, tone, control, interpretation, and comprehension of musical symbols, terminology, and concepts. It is designed for those students who have had at least one year of band instruction at the elementary or middle school level. Students will perform intermediate level literature (grade I/II), and attendance at outside of school performances and rehearsals is a requirement of the course.

Due to fundamental differences in pedagogy and curriculum, this class is not open to string students playing violin, viola, cello, or bass (see Orchestra classes)

Textbook(s): See curriculum for approved texts

Band 8

Course Code: 634813

Prerequisites: Instrumental music teacher approval; Open only to woodwind, brass, and percussion students
Must have successfully completed at least one year of Band in middle school

Credits: 1.0

This course will emphasize advanced development of technique, tone, control, interpretation, and comprehension of musical symbols, terminology, and concepts. It is designed for those students who have had at least one year of band instruction at the middle school level. Students will perform advanced level literature (grade II/III), and attendance at outside of school performances and rehearsals is a requirement of the course.

Due to fundamental differences in pedagogy and curriculum, this class is not open to string students playing violin, viola, cello, or bass (see Orchestra classes).

Textbook(s): See curriculum for approved texts

Introductory Band

Course Code: 635003

Prerequisites: Instrumental music teacher approval; Open only to woodwind, brass, and percussion students
in grades 6-8

Credits: 1.0

This course will emphasize introductory development of technique, tone, control, interpretation, and comprehension of musical symbols, terminology, and concepts. It is designed for those students who have previous instruction or are interested in beginning a band instrument. Students will perform beginning level literature, and attendance at outside of school performances and rehearsals is a requirement of the course.

Enrollment in this class is subject to the approval of the instrumental teacher in order to ensure proper placement. Due to fundamental differences in pedagogy and curriculum, this class is not open to string students playing violin, viola, cello, or bass (see Orchestra classes)

Textbook(s): See curriculum for approved texts

Intermediate Band

Course Code: 635103

Prerequisites: Instrumental music teacher approval
Open only to woodwind, brass, and percussion students in grades 6-8
Must have successfully completed at least one year of Band in elementary or middle school

Credits: 1.0

This course will emphasize intermediate development of technique, tone, control, interpretation, and comprehension of musical symbols, terminology, and concepts. It is designed for those students who have had at least one year of band instruction at the elementary or middle school level. Students will perform intermediate level literature (grade I/II), and attendance at outside of school performances and rehearsals is a requirement of the course.

Enrollment in this class is subject to the approval of the instrumental teacher in order to ensure proper placement. Due to fundamental differences in pedagogy and curriculum, this class is not open to string students playing violin, viola, cello, or bass (see Orchestra classes)

Textbook(s): See curriculum for approved texts

Advanced Band

Course Code: 635203

Prerequisites: Instrumental music teacher approval

Open only to woodwind, brass, and percussion students in grades 6-8

Must have successfully completed at least one year of Band in middle school

Credits: 1.0

This course will emphasize advanced development of technique, tone, control, interpretation, and comprehension of musical symbols, terminology, and concepts. It is designed for those students who have had at least one year of band instruction at the middle school level. Students will perform advanced level literature (grade II/III), and attendance at outside of school performances and rehearsals is a requirement of the course.

Enrollment in this class is subject to the approval of the instrumental teacher in order to ensure proper placement. Due to fundamental differences in pedagogy and curriculum, this class is not open to string students playing violin, viola, cello, or bass (see Orchestra classes)

Textbook(s): See curriculum for approved texts

Orchestra 6

Course Code: 635603

Prerequisites: Instrumental music teacher approval

Open only to string (violin, viola, cello, or bass) students

Credits: 1.0

This course will emphasize introductory development of technique, tone, control, interpretation, and comprehension of musical symbols, terminology, and concepts. It is designed for those students who have previous instruction or are interested in beginning a string instrument. Students will perform beginning level literature, and attendance at outside of school performances and rehearsals is a requirement of the course.

Due to fundamental differences in pedagogy and curriculum, this class is not open to band students playing woodwind, brass, or percussion instruments (see Band classes)

Textbook(s): See curriculum for approved texts

Orchestra 7

Course Code: 635703

Prerequisites: Instrumental music teacher approval

Open only to string (violin, viola, cello, or bass) students

Must have successfully completed at least one year of Orchestra in elementary or middle school

Credits: 1.0

This course will emphasize intermediate development of technique, tone, control, interpretation, and comprehension of musical symbols, terminology, and concepts. It is designed for those students who have had at least one year of string instruction at the elementary or middle school level. Students will perform intermediate level literature (grade I/II), and attendance at outside of school performances and rehearsals is a requirement of the course.

Due to fundamental differences in pedagogy and curriculum, this class is not open to band students playing woodwind, brass, or percussion instruments (see Band classes)

Textbook(s): See curriculum for approved texts

Orchestra 8

Course Code: 635803

Prerequisites: Instrumental music teacher approval

Open only to string (violin, viola, cello, or bass) students

Must have successfully completed at least one year of Orchestra in middle school

Credits: 1.0

This course will emphasize advanced development of technique, tone, control, interpretation, and comprehension of musical symbols, terminology, and concepts. It is designed for those students who have had at least one year of string instruction at the middle school level. Students will perform advanced level literature (grade II/III), and attendance at outside of school performances and rehearsals is a requirement of the course.

Due to fundamental differences in pedagogy and curriculum, this class is not open to band students playing woodwind, brass, or percussion instruments (see Band classes)

Textbook(s): See curriculum for approved texts

Introductory Orchestra

Course Code: 635303

Prerequisites: Instrumental music teacher approval

Open only to string (violin, viola, cello, or bass) students in grades 6-8

Credits: 1.0

This course will emphasize introductory development of technique, tone, control, interpretation, and comprehension of musical symbols, terminology, and concepts. It is designed for those students who have previous instruction or are interested in beginning a string instrument. Students will perform beginning level literature, and attendance at outside of school performances and rehearsals is a requirement of the course.

Enrollment in this class is subject to the approval of the instrumental teacher in order to ensure proper placement. Due to fundamental differences in pedagogy and curriculum, this class is not open to band students playing woodwind, brass, or percussion instruments (see Band classes)

Textbook(s): See curriculum for approved texts

Intermediate Orchestra

Course Code: 635403

Prerequisites: Instrumental music teacher approval

Open only to string (violin, viola, cello, or bass) students in grades 6-8

Credits: 1.0

This course will emphasize intermediate development of technique, tone, control, interpretation, and comprehension of musical symbols, terminology, and concepts. It is designed for those students who have had at least one year of string instruction at the elementary or middle school level. Students will perform intermediate level literature (grade I/II), and attendance at outside of school performances and rehearsals is a requirement of the course.

Enrollment in this class is subject to the approval of the instrumental teacher in order to ensure proper placement. Due to fundamental differences in pedagogy and curriculum, this class is not open to band students playing woodwind, brass, or percussion instruments (see Band classes)

Textbook(s): See curriculum for approved texts

Advanced Orchestra

Course Code: 635503

Prerequisites: Instrumental music teacher approval

Open only to string (violin, viola, cello, or bass) students in grades 6-8

Credits: 1.0

This course will emphasize advanced development of technique, tone, control, interpretation, and comprehension of musical symbols, terminology, and concepts. It is designed for those students who have had at least one year of string instruction at the middle school level. Students will perform advanced level literature (grade II/III), and attendance at outside of school performances and rehearsals is a requirement of the course.

Enrollment in this class is subject to the approval of the instrumental teacher in order to ensure proper placement. Due to fundamental differences in pedagogy and curriculum, this class is not open to band students playing woodwind, brass, or percussion instruments (see Band classes)

Textbook(s): See curriculum for approved texts

FINE ARTS - VOCAL AND GENERAL MUSIC

Chorus 6

Course Code: 637603

Prerequisites: Teacher Recommendation

Credits: 1.0

Students will continue the development of their vocal/choral skills begun in elementary school. Literature and techniques are selected according to the developmental needs of the students. Repertoire is representative of various styles and cultures and appropriate for the emerging and changing voice. Students are introduced to singing in an ensemble with the proper criteria as outlined in the Maryland Choral Educators Association (MCEA) guidelines. Students in this course will be introduced to sight-reading in unison. Attendance at out-of-school rehearsals/ performances is a requirement for this class. Participation and all follow-up activities in these rehearsals/performances will be factored into the grade. Choral groups are also required to participate in Performance Assessments.

Materials: *Spotlight on Music*, ISBN 9780022956790; *The Singing Musician* Levels I and II; books & CD's; teacher selected choral music; and *MusicFirst*

Chorus 7

Course Code: 637703

Prerequisites: Chorus 6 or teacher placement

Credits: 1.0

Students will continue the development of their vocal/choral skills. Literature and techniques are selected according to the developmental needs of the students. Repertoire is representative of various styles and cultures, and appropriate for the emerging and changing voices. Attendance at out-of-school rehearsals/ performances is a requirement for this class. Students in this course will be introduced to sight-reading in unison and 2-parts as outlined in the Maryland Choral Educators Association (MCEA) guidelines. Students will sight-read in unison and 2-parts. Participation and all follow-up activities in these rehearsals/performances will be factored into the grade. Choral groups are also required to participate in Performance Assessments.

Materials: *Spotlight on Music*, ISBN 9780022956981; *The Singing Musician* Levels I and II; books & CD's; selected choral music; and *MusicFirst*

Chorus 8

Course Code: 638803

Prerequisites: Chorus 7 or teacher placement

Credits: 1.0

Students will continue the development of their vocal/choral skills. Literature and techniques are selected according to the developmental needs of the students. Repertoire is representative of various styles and cultures, and appropriate for the emerging and changing voices. Students in this course will be introduced to sight-reading in 2-parts and 3-parts as outlined in the Maryland Choral Educators Association (MCEA) guidelines. Students will sight-read in 2 and 3 parts. Attendance at out-of-school rehearsals/ performances is a requirement for this class. Participation and all follow-up activities in these rehearsals/performances will be factored into the grade. Choral groups are also required to participate in assessment.

Materials: *Spotlight on Music*, ISBN 9780022960483, books and CD's; selected choral music; *The Singing Musician Levels I and II*; and *MusicFirst*

Chorus Beginning

Course Code: 639003

Prerequisites: None

Credits: 1.0

Students will continue the development of their vocal/choral skills begun in elementary school or as a new student to the choral class. Literature and techniques are selected according to the developmental need of the students. The repertoire is representative of various styles and cultures and appropriate for the emerging and changing voice. Students are introduced to singing in an ensemble with the proper criteria as outlined in the Maryland Choral Educators Association (MCEA) guidelines. Students in this course will be introduced to sight-reading in unison. Attendance at out-of-school rehearsals/ performances is a requirement for this class. Participation and all follow-up activities in these rehearsals/performances will be factored into the grade. Choral groups are also required to participate in assessment.

Materials: *Spotlight on Music*; *The Singing Musician Level I and II*; *MusicFirst*; and teacher selected choral music; and *MusicFirst*

Chorus Intermediate

Course Code: 639013

Prerequisites: Middle School Beginning Chorus or teacher placement

Credits: 1.0

Students will continue the development of their vocal/choral skills. Literature and techniques are selected according to the developmental need of the students. The repertoire is representative of various styles and cultures and appropriate for the emerging and changing voice. Students are taught to sing in an ensemble with the proper criteria as outlined in the Maryland Choral Educators Association (MCEA) guidelines at a level 2 or 3. Attendance at out-of-school rehearsals/performances is a requirement for this class. Participation and all follow-up activities in these rehearsal/performances will be factored into the grade. Choral groups are also required to participate in Assessment festivals. Students in this course will be introduced to sight- reading in 2 parts.

Materials: *Spotlight on Music*, various selected choral repertoire; *The Singing Musician Levels I and II*; and *MusicFirst*

Chorus Advanced

Course Code: 639023

Prerequisites: Intermediate Chorus or teacher placement

Credits: 1.0

Students will continue the development of their vocal/choral skills. Literature and techniques are selected according to the developmental need of the students. The repertoire is representative of various styles and cultures and appropriate for the emerging and changing voice. Students are taught to sing in an ensemble with the proper criteria as outlined in the Maryland Choral Educators Association (MCEA) guidelines at a level

of 2-4. Attendance at out-of-school rehearsals/performances is a requirement for this class. Participation and all follow-up activities in these rehearsal/performances will be factored into the grade. Choral groups are also required to participate in Assessment festivals. Students in this course will be introduced to sight-reading in three parts.

Materials: Spotlight on Music, teacher selected choral repertoire; The Singing Musician Levels I and II, MusicFirst

Guitar

Course Code: 637300

Prerequisites: None

Credits: .25

Students taking this introductory class will learn the skills necessary for playing the guitar. Students will explore units in basic notation, parts of a guitar, how to read a chord chart, and strumming techniques. Students may use classroom melody instruments, including guitars and guitar picks; computer software for music theory drill and practice.

Textbook(s): Teacher selected individual introductory guitar book as identified in the Curriculum Framework Overview

Introduction to Keyboard

Course Code: 637000

Prerequisites: None

Credits: .25

Students taking this introductory class will begin to learn the skills necessary for playing keyboard instruments. Students will explore units in basic notation, pitch and its notation, manuscript writing and music symbols specific to reading and playing keyboard music. Students may use classroom melody instruments, including keyboards; computer software for music theory drill and practice. Students in this course should be performing at levels 1-6 as outlined in the new Piano Curriculum.

Textbook(s): Teacher selected individual introductory keyboard book as identified in the Curriculum Framework Overview.

Keyboard

Course Code: 637001, 637002, 637003

Prerequisites: Introduction to Keyboard or teacher placement

Credits: .50 or 1.0

Students taking this course will receive instruction on piano methods, theory, performance, technique, and artistry concepts. An integrated approach builds basic elements of piano technique, always directed toward an artistic goal. This facilitates the ability of the teacher to differentiate the instruction for multi-level piano students within the same class period. Students in this course should be performing at levels 1-6 as outlined in the new Piano Curriculum.

Textbook(s): Teacher selected individual introductory keyboard book as identified in the Curriculum

Intermediate Keyboard

Course Code: 637100

Prerequisites: Introduction to Keyboard or teacher placement

Credits: .25

Students taking this course will further develop the skills necessary for playing keyboard instruments. Students will explore units reading bass clef, playing the melody line with bass chords, understanding scales, various rhythms and playing easy pieces in various styles. Students may use classroom melody instruments, including keyboards; computer software for music theory drill and practice. Students in this course should be performing at levels 1-6 as outlined in the new Piano Curriculum.

Materials: Teachers selected individual intermediate keyboard book as identified in the Curriculum Framework Overview

Advanced Keyboard

Course Code: 637200

Prerequisites: Intermediate Keyboard or teacher placement

Credits: .25

Students will further develop the skills necessary for playing keyboard instruments. Students will play pieces in various styles with increasing levels of difficulty. Students will explore units playing music with complex rhythms, duets, expression, and music compositions. Students will participate in performance assessments. Students in this course should be performing at levels 1-6 as outlined in the new Piano Curriculum.

Materials: Classroom melody instruments, including keyboards; computer software for music theory drill and practice; teacher selected individual advanced keyboard book as identified in the Curriculum Framework Overview

Textbook(s): Teacher selected materials and repertoire as outlined in the Curriculum Framework Overview.

Music 6

Course Code: 600600, 600601, 600602

Prerequisites: Music 5

Credits: .25 or .50

Students taking this course will demonstrate their ability to perceive, perform and respond to music. The Students will demonstrate their development through singing, playing classroom instruments, identifying and analyzing the elements of music, writing and performing music, identifying and classifying styles and music genres. Students may begin to explore music technology and careers in music. Resources will include guitars, keyboards and recorders, CD's for listening and exploring music of other cultures, and classroom instruments.

Textbook(s): *Spotlight on Music*, ISBN 9780022956790; *Quaver World of Music*; books and CDs; teacher selected piano, guitar and/or recorder method books as identified in the Curriculum Framework Overview.

Music 7

Course Code: 600700, 600701, 600702

Prerequisites: Music 6

Credits: .25 or .50

Students taking this course will further develop their ability to perceive, perform, and respond to music. Students will play classroom instruments and further enhance their vocal development. Students will explore units that may include characteristics of sound, music of various cultures, world instruments, group piano, guitar, and/or recorder ensembles, careers in music, and the influence of technology on electronic music.

Textbook(s): *Spotlight on Music*, ISBNs 9780022960476 and 9780022964450; *Quaver World of Music*; teacher selected piano, guitar and/or recorder method books as identified in the Curriculum Framework Overview.

Music 8

Course Code: 600800, 600801, 600802

Prerequisites: Music 7

Credits: .25 or .50

Students taking this course will further develop their ability to perceive, perform and respond to music. Students will develop skills on one or more of the instruments explored in Music 7 (guitar, piano, recorder, and/or voice). Students may explore units including music and technology, the evolution of popular music, music of different cultures, writing and performing music, and career development.

Textbook(s): *Spotlight on Music*, ISBNs 9780022964443 and 9780022964467; *Quaver World of Music*; *The Singing Musician Level I and II*; teacher selected piano, guitar and/or recorder method books as identified in the Curriculum Framework Overview.

Piano Lab

Course Code: 639000

Prerequisites: None

Credits: .25

Students taking this course will receive instruction on piano methods, theory, performance, technique, and artistry concepts. An integrated approach builds basic elements of piano technique, always directed toward an artistic goal. This facilitates the ability of the teacher to differentiate the instruction for multi-level piano students in the same class period.

Textbook(s): Teacher selected piano method books as identified in the Curriculum Framework Overview

World Percussion

Course Code: 637201, 637202

Prerequisites: None

Credits: .50

World Percussion is a performance based class that emphasizes the study of a variety of cultures and percussion instruments from around the world as well as classical percussion instruments. Students will also learn music notation, rhythmic and melodic sight reading, and the basics of music theory from a percussion framework. As a performance based class students will participate in public performances ranging from solo & ensemble festivals, private competitions, and concerts.

Textbook(s): *Spotlight on Music*, ISBNs 9780022964443 and 9780022964467; *Quaver World of Music*; World Drumming repertoire as defined in the Curriculum Framework Overview

HEALTH EDUCATION

Health Education 6

Course Code: 712600, 712601, 712602

Prerequisites: None

Credits: .25 or .50

This required course, designed for sixth grade students, combines content and skills of the National Health Education Standards and Maryland Comprehensive Health Education Framework. Students acquire knowledge and skills through the topics of mental and emotional health, drug abuse prevention, and safety and injury prevention, healthy eating, and disease prevention and control.

Textbook(s): *Teen Health, Grade 6*

Health Education 7

Course Code: 712700, 712701, 712702

Prerequisites: Grade 7 student

Credits: .25 or .50

In this seventh grade course, students acquire knowledge and skills needed to make healthy choices for life. Instruction will focus on building skills through the topics of mental and emotional health; drug abuse prevention; disease prevention and control; personal and consumer health; and, safety and injury prevention. This course, designed for seventh grade students, combines content and skills of the National Health Education Standards and Maryland Comprehensive Health Education Framework.

Textbook(s): *Teen Health 2, Grade 7*

Health Education 8

Course Code: 712800 , 712801, 712802

Prerequisites: Grade 8 student

Credits: .25 or .50

In this eighth grade course, students acquire knowledge and skills about healthy decision-making, communication, stress management, violence prevention, and substance abuse. This course, designed for eighth grade students, combines content and skills of the National Health Education Standards and Maryland Comprehensive Health Education Framework.

Textbook(s): *Teen Health 3, Grade 8*

MATHEMATICS

Math 6

Course Code: 307603

Prerequisites: Completion of Grade 5 Mathematics

Credits: 1.0

This course covers the 6th Grade Maryland College and Career Mathematics Standards. The 6th grade standards focus on developing a solid foundation in ratios and proportional relationships; the number system; expressions and equations; geometry; and statistical variability and distributions. The Standards for Mathematical Practice are woven throughout the course.

307633 Supported Inclusion - This course is designed for general education and special education students in a small class environment that will incorporate instructional practices and strategies based on student learning styles and individual needs;

307673 Co-Teach - This course is designed to have a general education teacher work in collaboration with a special educator in order to ensure that both general education and special education students have access to the general education curriculum while incorporating instructional practices and strategies to meet the needs of all students;

307683 Intensive - This course is designed to be a small class environment for special education students enrolled in a designated special education program.

Textbook(s): *Big Ideas Math (Green)*, ISBN 9781608402267

Accelerated Math 1

Course Code: 308693

Prerequisites: Placement of Math 5 students into this course is made using the following criteria:

1. Score of 760 or above on most current Math MCAP;
2. Grades of A or B with respect to current and previous performance in mathematics; and
3. Teacher recommendation with respect to the Standards for Mathematical Practices; s/he is highly motivated and driven to succeed

Additional achievement data may be considered as further evidence to support placement decision.

Credits: 1.0 Weighted

Accelerated 1 compacts all 6th grade Maryland College and Career Mathematics Standards and half of the 7th grade Maryland College and Career Mathematics Standard into a one-year course. Students will build foundational skills of ratios and proportional relationships; the number system including all rational numbers; algebraic expressions and equations; geometry; and statistical variability and distributions. The Standards for Mathematical Practice are woven throughout the course.

Newly enrolled students to PGCPSS must take a TAP Placement test to be considered for mathematics acceleration.

Textbook(s): *Big Ideas Math Advanced 1*

Math 7

Course Code: 307703

Prerequisites: Math 6

Credits: 1.0

This course covers the 7th Grade Maryland College and Career Mathematics Standards. The 7th grade standards focus on developing an understanding of and applying proportional relationships; working with expressions and linear equations; applying geometry; and drawing inferences about populations based on samples. The Standards for Mathematical Practice are woven throughout the course.

307733 - Supported Inclusion -This course is designed for general education and special education students in a small class environment that will incorporate instructional practices and strategies based on student learning styles and individual needs;

307773 - Co Teach -This course is designed to have a general education teacher work in collaboration with a special educator in order to ensure that both general education and special education students have access to the general education curriculum while incorporating instructional practices and strategies to meet the needs of all students;

307783 - Intensive - This course is designed to be a small class environment for special education students enrolled in a designated special education program.

Textbook(s): Big Ideas Math (Red), ISBN 9781608402274

Accelerated Math 2

Course Code: 308793

Prerequisites: Accelerated Math 1 or Math 6;

Placement of Math 6 students into this course is made using the following criteria:

- 1. Score of 740 or above on most current Math MCAP;*
- 2. Grades of A or B with respect to current performance in mathematics; and*
- 3. Teacher recommendation with respect to the Standards for Mathematical Practices.*

Additional achievement data may be considered as further evidence to support placement decision.

Credits: 1.0 Weighted

Accelerated 2 compacts all 8th grade Maryland College and Career Mathematics Standards and half of the 7th grade Maryland College and Career Mathematics Standard into a one-year course. Students will develop an understanding of irrational numbers; formulate and reasoning about expressions and solving linear equations and systems of linear equations; understand the concept of function and using functions to describe quantitative relationships; analyze geometrical figures; apply the Pythagorean Theorem; apply statistical variability and investigate chance processes and probability models. The Standards for Mathematical Practice are woven throughout the course.

Newly enrolled students to PGCPS must take a TAP Placement test to be considered for mathematics acceleration.

Textbook(s): Big Ideas Math Advanced 2, ISBN 9781608405275

Math 8

Course Code: 307803

Prerequisites: Math 7

Credits: 1.0 Math

This course covers the 8th Grade Maryland College and Career Mathematics Standards. The 8th grade standards focus on developing an understanding of irrational numbers; reasoning and solving linear equations and systems of linear equations; using functions to describe quantitative relationships; analyzing geometrical figures; understanding and applying the Pythagorean Theorem; and investigating patterns of association in bivariate data. The Standards for Mathematical Practice are woven throughout the course.

307833 - Supported Inclusion - This course is designed for general education and special education students in a small class environment that will incorporate instructional practices and strategies based on student learning styles and individual needs;

307873 - Co-Teach - This course is designed to have a general education teacher work in collaboration with a special educator in order to ensure that both general education and special education students have access to the general education curriculum while incorporating instructional practices and strategies to meet the needs of all students;

307883 - Intensive - This course is designed to be a small class environment for special education students enrolled in a designated special education program.

Textbook(s): *Big Ideas Math* (Blue), ISBN 9781608400157

Foundations for Algebra

Course Code: 308893

Prerequisites: Completion of Math 7 or Accelerated Math 2

Credits: 1.0

This course covers the 8th Grade Maryland College and Career Mathematics Standards with extensions to High School conceptual categories that fully cover linear functions and equations. The standards focus on developing an understanding irrational numbers; reasoning and solving linear equations and systems of linear equations, connect ratio and proportional reasoning to lines and linear functions; define, evaluate, compare, and model with functions; analyzing geometrical figures, and extend understanding of statistics and probability. The Standards for Mathematical Practice are woven throughout the course.

Newly enrolled students to PGCPs must take a TAP Placement test to be considered for mathematics acceleration.

Textbook(s): *Big Math Advanced 3*, ISBN 9781680334807

Algebra 1

Course Code: 323503

Prerequisites: Accelerated 2, Foundations for Algebra or Math 8

Credits: 1.0 HS Math Credit (satisfies the graduation requirement for Algebra 1)

Algebra I formalizes and extends the mathematics students learned in the middle grades. Five critical areas comprise Algebra I: Relationships Between Quantities and Reasoning with Equations, Linear and Exponential Relationships, Descriptive Statistics, Expressions and Equations and Quadratic Functions and Modeling. The critical areas deepen and extend understanding of linear and exponential relationships by contrasting them with each other and by applying linear models to data that exhibit a linear trend, and students engage in methods for analyzing, solving, and using quadratic functions. The Mathematical Practice Standards apply throughout each course and, together with the content standards, prescribe that students experience mathematics as a coherent, useful, and logical subject that makes use of their ability to make sense of problem situations.

Newly enrolled students to PGCPs must take a TAP Placement test to be considered for mathematics acceleration.

Textbook(s): enVision *Algebra 1*, ISBN 9780328931545

Geometry

Course Code: 344003

Prerequisites: Algebra 1

Credits: 1.0 HS Math Credit (satisfies the graduation requirement for Geometry)

Geometry formalizes and extends students' geometric experiences from the middle grades. Students explore more complex geometric situations and deepen their explanations of geometric relationships, moving towards formal mathematical arguments. Six critical areas comprise the Geometry course: Congruence, Proof and Constructions, Similarity, Proof and Trigonometry, Extending to Three Dimensions, Circles With and Without Coordinates, and Applications of Probability. The Mathematical Practice Standards apply throughout each course and, together with the content standards, prescribe that students experience mathematics as a coherent, useful, and logical subject that makes use of their ability to make sense of problem situations. Textbook(s): enVision *Geometry*, ISBN 9780328931552

PHYSICAL EDUCATION

Physical Education 6

Course Code: 721600, 721601, 721602, 721603

Prerequisites: None

Credits: .25, .50, or 1.0

The physical education program is based on the Maryland Physical Education Content Standards and the Maryland State Curriculum that includes skillfulness, exercise physiology, biomechanical principles, social psychological principles, motor learning, and physical activity. The program components embedded throughout all instruction are fitness and conditioning, coordination, throwing and catching, striking, speed, timing and accuracy, leisure and recreational games as well as rhythm and dance lessons. Students will be introduced to an array of components, themes, and activities which address each of the content standards.

Materials: *Curriculum documents*

Physical Education 7

Course Code: 721700, 721701, 721702, 721703

Prerequisites: None

Credits: .25, .50, or 1.0

The physical education program is based on the Maryland Physical Education Content Standards and the Maryland State Curriculum that includes skillfulness, exercise physiology, biomechanical principles, social psychological principles, motor learning, and physical activity. The program components embedded throughout all instruction are fitness and conditioning, coordination, throwing and catching, striking, speed, timing and accuracy, leisure and recreational games as well as rhythm and dance lessons. Students will be introduced to an array of components, themes, and activities which address each of the content standards. In the seventh grade, students progress and refine skills toward content mastery in all areas of fitness and sport.

Materials: *Curriculum documents*

Physical Education 8

Course Code: 721800, 721801, 721802, 721803

Prerequisites: None

Credits: .25, .50, or 1.0

In the seventh grade, students progress and refine skills toward content mastery in all areas of fitness and sport. The activities and experiences that students engage in during the eighth grade are designed to provide continued opportunity for content mastery while emphasizing the relevance and importance of physical fitness. Units afford students the ability to build upon previously learned components and extend comprehension of necessary skills to lead a healthy life.

Materials: *Curriculum documents*

READING/ENGLISH LANGUAGE ARTS

Reading/Writing Enrichment 6

Course Code: 101600, 101601, 101602

Prerequisites: Teacher recommendation

Credits: .25, .50

Reading/ Writing Enrichment 6 is an additional quarter-length course for sixth graders that may be offered during the Creative Arts block or during a school-wide Enrichment period. The curriculum for this course is aligned with the Maryland College and Career-Ready Standards in order to improve reading and writing skills and strategies. The Standards of Reading Literature and Reading Informational Text and Writing are the key focus areas for instruction and learning with a variety of texts at differing levels of complexity. Analysis of texts are integral pieces of this course, as are the review and application of reading strategies, vocabulary instruction, and writing argumentation, informative/explanatory, and narrative essays.

Textbook(s): *Reality Central - Grade 6 ISBN 9780133674354, Bridges I*, novels as assigned

Reading/Writing Enrichment 7

Course Code: 101700, 101701, 101702

Prerequisites: Teacher recommendation

Credits: .25, .50

Reading/ Writing Enrichment 7 is an additional quarter-length course for sixth graders that may be offered during the Creative Arts block or during a school-wide Enrichment period. The curriculum for this course is aligned with the Maryland College and Career-Ready Standards in order to improve reading and writing skills and strategies. The Standards of Reading Literature and Reading Informational Text and Writing are the key focus areas for instruction and learning with a variety of texts at differing levels of complexity. Analysis of texts are integral pieces of this course, as are the review and application of reading strategies, vocabulary instruction, and writing argumentation, informative/explanatory, and narrative essays.

Textbook(s): *Reality Central - Grade 7 ISBN 9780133674361, Bridges II*, novels as assigned

Reading/Writing Enrichment 8

Course Code: 101800, 101801, 101802

Prerequisites: Teacher recommendation

Credits: .25, .50

Reading/ Writing Enrichment 8 is an additional quarter-length course for sixth graders that may be offered during the Creative Arts block or during a school-wide Enrichment period. The curriculum for this course is aligned with the Maryland College and Career-Ready Standards in order to improve reading and writing skills and strategies. The Standards of Reading Literature and Reading Informational Text and Writing are the key focus areas for instruction and learning with a variety of texts at differing levels of complexity. Analysis of texts are integral pieces of this course, as are the review and application of reading strategies, vocabulary instruction, and writing argumentation, informative/explanatory, and narrative essays.

Textbook(s): *Write Sources, Bridges III*, novels as assigned

Middle School Journalism

Course Code: 121010

Prerequisites: Teacher recommendation preferred

Credits: .25

This is an introductory level Journalism course for middle school students. Students will study such topics as media literacy; newspapers as a media type; the role of newspapers in a democratic society; bias in the news; and generation of news publications. The course curriculum includes reading; writing; journalism skills; language conventions; linguistics; and visual literacy. This course may be used as an elective course.

Textbook(s): *See curriculum for approved resources*

Reading/English Language Arts 6

Course Code: 131603

Prerequisites: Successful completion of full year grade 5 Reading and Oral/Written Communication

Credits: 1.0

This course, designed for sixth graders, focuses on instruction of the Maryland College and Career Readiness Standards for reading, writing, listening, and speaking. Reading and writing strategy instruction focuses on literary and informational texts, as well as success in real world applications and on MCAP.

131633 - Supported Inclusion - This course is designed for general education and special education students in a small class environment that will incorporate instructional practices and strategies based on student learning styles and individual needs;

131673 - Co-Teach - This course is designed to have a general education teacher work in collaboration with a special educator in order to ensure that both general education and special education students have access to the general education curriculum while incorporating instructional practices and strategies to meet the needs of all students;

131683 - Intensive - This course is designed to be a small class environment for special education students enrolled in a designated special education program.

Textbook(s): My Perspectives Grade 6, ISBN 9780133339703; novels as assigned

Reading/English Language Arts 6 Honors

Course Code: 131293

Prerequisites: Successful completion of full year grade 5 Reading and Oral/Written Communication, Placement of Reading/English Language Arts students into this course is made using the following criteria:

1. Score of 750 or above on most current ELA MCAP;
2. Grades of A or B with respect to current and/or previous performance in Reading/English Language Arts;
3. Teacher recommendation with respect to the Standards for English Language Arts and Literacy.
4. TAG identified

Additional achievement data may be considered as further evidence to support placement decision.

Credits: 1.0 Weighted

The course will further develop student reading and writing skills (see Reading/English Language Arts 6) by enhancing the depth and complexity of the core curriculum. Students will use critical thinking skills in analyzing advanced/higher level texts and will be expected to complete rigorous, in-depth writing assignments.

Textbook(s): My Perspectives Grade 6, ISBN 9780133339703; novels as assigned; Literature & Thought: Echoes from Mt. Olympus, ISBN: 978153113054; and Sci Fi Factor, ISBN: 9781531130558; other novels as assigned

Reading/English Language Arts 7

Course Code: 131703

Prerequisites: Successful completion of full-year Reading/English Language Arts 6

Credits: 1.0

This course, designed for seventh graders, focuses on instruction of the Maryland College and Career Readiness Standards for reading, writing, listening, and speaking. Reading and writing strategy instruction focuses on literary and informational text language, as well as success in real world applications and on the MCAP.

131733 - Supported Inclusion - This course is designed for general education and special education students in a small class environment that will incorporate instructional practices and strategies based on student learning styles and individual needs;

131773 - Co-Teach - This course is designed to have a general education teacher work in collaboration with a special educator in order to ensure that both general education and special education students have access to the general education curriculum while incorporating instructional practices and strategies to meet the needs of all students;

131783 - Intensive - This course is designed to be a small class environment for special education students enrolled in a designated special education program.

Textbook(s): My Perspectives Grade 7, ISBN 9780133339710, ISBN 9780618087341; novels as assigned

Reading/English Language Arts 7 Honors

Course Code: 131393

Prerequisites: Successful completion of full year grade 6 Reading and Oral/Written Communication, Placement of Reading/English Language Arts students into this course is made using the following criteria:

1. Score of 750 or above on most current ELA MCAP;
2. Grades of A or B with respect to current and/or previous performance in Reading/English Language Arts;
3. Teacher recommendation with respect to the Standards for English Language Arts and Literacy.
4. TAG identified

Credits: 1.0 Weighted

The course will further develop student reading and writing skills (see Reading/English Language Arts 7) by enhancing the depth and complexity of the core curriculum. Students will use critical thinking skills in analyzing advanced/higher level texts and will be expected to complete rigorous, in-depth writing assignments.

Textbook(s): My Perspectives Grade 7, ISBN 9780133339710, ISBN 9780618087341; novels as assigned; Literature & Thought: Family Matters, ISBN 9781531130565; and What on Earth? ISBN 97818880323557; other novels as assigned

Reading/English Language Arts 8

Course Code: 131803

Prerequisites: Successful completion of full-year Reading/English Language Arts 7

Credits: 1.0

This course, designed for eighth graders, focuses on instruction of the Maryland College and Career Readiness Standards for reading, writing, listening, and speaking. Reading and writing strategy instruction focuses on literary and informational text language, as well as success in real world applications and on MCAP.

131833 - Supported Inclusion - This course is designed for general education and special education students in a small class environment that will incorporate instructional practices and strategies based on student learning styles and individual needs;

131873 - Co-Teach - This course is designed to have a general education teacher work in collaboration with a special educator in order to ensure that both general education and special education students have access to the general education curriculum while incorporating instructional practices and strategies to meet the needs of all students;

131883 - Intensive - This course is designed to be a small class environment for special education students enrolled in a designated special education program.

Textbook(s): My Perspectives Grade 8 Student Edition, ISBN 9780133339703

Reading/English Language Arts 8 Honors

Course Code: 131493

Prerequisites: Successful completion of full year grade 7 Reading and Oral/Written Communication, Placement of Reading/English Language Arts students into this course is made using the following criteria:

1. Score of 750 or above on most current ELA MCAP;
2. Grades of A or B with respect to current and/or previous performance in Reading/English Language Arts;
3. Teacher recommendation with respect to the Standards for English Language Arts and Literacy.
4. TAG identified

Credits: 1.0 Weighted

The course will further develop student reading and writing skills (see Reading/English Language Arts 8) by enhancing the depth and complexity of the core curriculum. Students will use critical thinking skills in analyzing advanced/higher level texts and will be expected to complete rigorous, in-depth writing assignments.

Textbook(s): My Perspectives Grade 8 Student Edition, ISBN 9780133339703; Literature and Thought: Who Am I? ISBN: 978151130589 & To Be a Hero ISBN: 9781531130596; other novels as assigned

Writing Across Genres 6

Course Code: 102610

Prerequisites: None

Credits: .25

This course will offer students writing opportunities in a variety of genres and forms around a central topic or theme. Students are provided with a myriad of opportunities to express ideas through writing and speaking; and they will read to review mentor texts and to provide constructive critique to their peers.

Textbook(s): Schoolwide Writing Fundamentals Units of Study Grade 6, Schoolwide, Inc. (2019)

Writing Across Genres 7

Course Code: 102710

Prerequisites: None

Credits: .25

This course will offer students writing opportunities in a variety of genres and forms around a central topic or theme. Students are provided with a myriad of opportunities to express ideas through writing and speaking; and they will read to review mentor texts and to provide constructive critique to their peers.

Textbook(s): Schoolwide Writing Fundamentals Units of Study Grade 7, Schoolwide, Inc. (2019)

Writing Across Genres 8

Course Code: 102810

Prerequisites: None

Credits: .25

This course will offer students writing opportunities in a variety of genres and forms around a central topic or theme. Students are provided with a myriad of opportunities to express ideas through writing and speaking; and they will read to review mentor texts and to provide constructive critique to their peers.

Textbook(s): Schoolwide Writing Fundamentals Units of Study Grade 8, Schoolwide, Inc. (2019)

SCIENCE

Science 6

Course Code: 410603

Prerequisites: Grade 5

Credits: 1.0

This course is designed to engage students in a comprehensive program as they work to make sense of the natural world through phenomenon-based instruction and the Science and Engineering Practices (SEPs) and Crosscutting Concepts (CCCs) of the Next Generation of Science Standards (NGSS). The Disciplinary Core Ideas for sixth grade include: matter, conservation of energy, the relationship between energy and forces, the universe and solar system, Earth's history and materials, the role of water in Earth's surface processes, natural resources and hazards, human impact on Earth systems, and global climate change. In this course, students are expected to consistently apply the SEPs and demonstrate the correlation among the CCCs in order to make sense of and connect the DCIs across disciplines of science.

418673 - Co-Teach - This course is designed to have a general education teacher work in collaboration with a special educator in order to ensure that both general education and special education students have access to the general education curriculum while incorporating instructional practices and strategies to meet the needs of all students;

410683 - Intensive - This course is designed to be a small class environment for special education students enrolled in a designated special education program.

Textbook(s): Discovery Education Grade 6, ISBN 9781617087158

Digital Resource: Discovery Education Techbook™

Science 7

Course Code: 417703

Prerequisites: Grade 6

Credits: 1.0

This course is designed to engage students in a comprehensive program as they work to make sense of the natural world through phenomenon-based instruction and the Science and Engineering Practices (SEPs) and Crosscutting Concepts (CCCs) of the Next Generation of Science Standards (NGSS). The Disciplinary Core Ideas for seventh grade include: structure and properties of matter, growth and development of organisms, matter and energy flow in organisms, structure and function in relation to cells, environmental and genetic factors affecting growth of organisms, and plant and animal reproduction. In this course, students are expected to consistently apply the SEPs and demonstrate the correlation among the CCCs in order to make sense of and connect the DCIs across disciplines of science.

418773 - Co-Teach - This course is designed to have a general education teacher work in collaboration with a special educator in order to ensure that both general education and special education students have access to the general education curriculum while incorporating instructional practices and strategies to meet the needs of all students;

417783 - Intensive - This course is designed to be a small class environment for special education students enrolled in a designated special education program.

Textbook(s): Textbook(s): *Discovery Education Grade 7*, ISBN 9781617087165

Digital Resource: Discovery Education Techbook™

Science 8

Course Code: 417803

Prerequisites: Grade 7

Credits: 1.0

This course is designed to engage students in a comprehensive program as they work to make sense of the natural world through phenomenon-based instruction and the Science and Engineering Practices (SEPs) and Crosscutting Concepts (CCCs) of the Next Generation of Science Standards (NGSS). The Disciplinary Core Ideas for eighth grade include: chemical reactions, conservation of energy, energy transfer, thermal energy, forces and motion, weather and climate, and human impact on the environment. This course also includes review of sixth and seventh grade topics in preparation for the Grade 8 Maryland Integrated Science Assessment (MISA). In this course, students are expected to consistently apply the SEPs and demonstrate the correlation among the CCCs in order to make sense of and connect the DCIs across disciplines of science.

418873 - Co-Teach - This course is designed to have a general education teacher work in collaboration with a special educator in order to ensure that both general education and special education students have access to the general education curriculum while incorporating instructional practices and strategies to meet the needs of all students;

417883 - Intensive - This course is designed to be a small class environment for special education students enrolled in a designated special education program.

Textbook(s): Textbook(s): *Discovery Education Grade 8*, ISBN 9781617087172

Biology

Course Code: 420603

Prerequisites: The student selected must: Currently be enrolled in Honors/TAG as a 7th grade student, or highly recommended by a teacher based on evidence of student's demonstration of their potential to be successful in rigorous high school courses; be enrolled in at least Algebra 1 during the 8th grade year; have obtained an 'A' or 'B' grade every quarter in their 7th grade Science class; and read on or above grade level due to the technical nature and literacy levels of the High School Biology course. School planning must start with contact to the Science Office in the school year prior to offering Biology. Biology Honors will not be offered in middle school.

Credits: 1.0 Life Science

This course is designed to emphasize the study of the interrelationships of living organisms with respect to their environment. Students will engage in laboratory investigations, scientific discussions, and phenomena based instruction in order to apply science and engineering practices and crosscutting concepts of the Next Generation Science Standards (NGSS) to explain cell structures and processes, ecosystem interactions, inheritance of traits, and evolution. Students will use observations, experiments, models, theories, and technology to make sense of the natural world. Emphasis is placed on important biological and geophysical phenomena that support the understanding of the cycling of matter and flow of energy in living organisms, gene expression, and biodiversity. This course will also involve students developing solutions to authentic problem-based life science issues and investigations, while exploring career opportunities in Science, Technology, Engineering, and Mathematics (STEM).

Textbook(s): Science Dimensions: Biology, ISBN 9780544861787

SOCIAL STUDIES

Deliberate Talk

Course Code: 291011, 291012

Prerequisites: None

Credits: .50

This elective course will provide systematic strategies to increase critical thinking skills for deliberation in the classroom. Students will develop public speaking skills through a variety of classroom simulations for meaningful discussion about current information. The simulations include targeted content which provide students the opportunity to develop the art of asking the "right" questions, deliberating with reason, obtaining useful data as it relates to the real issues to formulate an informed point of view.

Textbook(s): Open source online materials for simulation.

Student Government Association 101 (Year One Middle School)

Course Code: 250413

Prerequisites: None

Credits: 1.0

This introductory middle school course for SGA will focus on establishing a school-wide student government organization/council. It should include an SGA orientation, overview of the SGA election process, drafting a constitution, effective communication, teambuilding, writing proposals, activity planning and the student's role and responsibility in improving school life and climate.

Textbook(s): None

Student Government Association 102 (Year Two Middle School)

Course Code: 250423

Prerequisites: None

Credits: 1.0

This course will continue an examination of the core activities and elements of SGA 101 and student involvement in the political arena. Students will see themselves as school leaders and actively examine their role as a leader. Students will also be exposed to and participate with the umbrella organizations of the school-based SGA (PGRASG, MASC and NASC) and their role in the county, state and national student council organizations. An emphasis will be placed on lobby techniques, resolution writing and parliamentary procedure.

Textbook(s): None

World Cultures and Geography Part 1: Western Hemisphere

Course Code: 208603

Prerequisites: Grade 6 student

Credits: 1.0

Sixth grade social studies is the first of a two year World Cultures and Geography program of study. This course will explore the Western Hemisphere that includes the history, geography, and culture of the United States, Canada, Latin America, Mexico and Central America, The Caribbean, and South America. Reading, writing, literature, and critical thinking skills are integral parts of the course. This middle school social studies course emphasizes development of knowledge and skills that will prepare students for success at the high school level.

206673 - Co-Teach - This course is designed to have a general education teacher work in collaboration with a special educator in order to ensure that both general education and special education students have access to the general education curriculum while incorporating instructional practices and strategies to meet the needs of all students;

208683 - Intensive - This course is designed to be a small class environment for special education students enrolled in a designated special education program.

208893 Honors - Prerequisites: Student that meets 3 of the 6 following criteria: A/B average in previous year's Social Studies course; Advanced on previous year's SRI score; Social Studies Teacher recommendation and/or advocacy; 60% or greater on previous year's Social Studies Post SLO assessment; Student personal statement/letter of interest; Student expresses desire and motivation, work ethic; In most cases, students who are identified as TAG will be placed in an Honors course with these exceptions: there is not an interest in taking the course (perhaps domain-specific strength is in Math), student is reading significantly below reading level.

Textbook(s): *Western World Geography, ISBN: 9780544669383*

World Cultures and Geography Part 2: Eastern Hemisphere

Course Code: 208703

Prerequisites: Grade 7 student

Credits: 1.0

Seventh grade social studies is the second year of a two year World Cultures and Geography program of study. This course explores the continents, countries, and regions of the Eastern Hemisphere. The major emphases of the course are the geography, history, people, and contemporary issues of Africa, Europe, the Middle East, Asia and Australia. Reading, writing, literature, and critical thinking skills are integral parts of the course. This middle school social studies course emphasizes development of knowledge and skills that will prepare students for success at the high school level.

207773 - Co-Teach - This course is designed to have a general education teacher work in collaboration with a special educator in order to ensure that both general education and special education students have access to the general education curriculum while incorporating instructional practices and strategies to meet the needs of all students;

208783 - Intensive - This course is designed to be a small class environment for special education students enrolled in a designated special education program.

208993 - Honors - Prerequisites: Student that meets 3 of the 6 following criteria: A/B average in previous year's Social Studies course; Advanced on current or previous year's MAP-R score; Social Studies Teacher recommendation and/or advocacy; 60% or greater on previous year's Social Studies Post SLO assessment; Student personal statement/letter of interest; Student expresses desire and motivation, work ethic; In most cases, students who are identified as TAG will be placed in an Honors course with these exceptions: there is not an interest in taking the course (perhaps domain-specific strength is in Math), student is reading significantly below reading level.

Textbook(s): *Eastern World Geography*; ISBN: 9780544669338

United States History 1, Beginnings to Reconstruction

Course Code: 209803

Prerequisites: Grade 8 student

Credits: 1.0

The eighth grade social studies course focuses on the history of the United States from 1776 through 1877. An appreciation of our heritage as citizens of the United States is developed through the study of important events in our nation's history. Emphasis is on the American Revolution, the writing of the U.S. Constitution, and the diverse history of the 1800's. Reading, writing, literature studies, use of primary documents, and critical thinking skills are integral parts of the course. This middle school social studies course emphasizes knowledge and skills that prepare students for success at the high school level.

208873 - Co-Teach - This course is designed to have a general education teacher work in collaboration with a special educator in order to ensure that both general education and special education students have access to the general education curriculum while incorporating instructional practices and strategies to meet the needs of all students;

209883 - Intensive - This course is designed to be a small class environment for special education students enrolled in a designated special education program.

209993 - Honors - Prerequisites: Student that meets 3 of the 6 following criteria: A/B average in previous year's Social Studies course; Advanced on previous year's SRI score; Social Studies Teacher recommendation and/or advocacy; 60% or greater on previous year's Social Studies Post SLO assessment; Student personal statement/letter of interest; Student expresses desire and motivation, work ethic; In most cases, students who are identified as TAG will be placed in an Honors course with these exceptions: there is not an interest in taking the course (perhaps domain-specific strength is in Math), student is reading significantly below reading level.

Textbook(s): *United States History: Beginnings to 1877*, ISBN 9781328696212

SPECIAL EDUCATION

Academic Resource

Course Code: Grade 6 - 790670, 790671, 790672, 790673
Grade 6 Honors - 790690, 790691, 790692, 790693
Grade 7 - 790770, 790771, 790772, 790773
Grade 7 Honors - 790790, 790791, 790792, 790793
Grade 8 - 790870, 790871, 790872, 790873
Grade 8 Honors - 790890, 790891, 790892, 790893

Prerequisites: None

Credits: .25, .50, or 1.0

This course provides struggling special education and general education students with instructional supports and skill development to increase access to the general education curriculum in order to be successful in the academic environment. Curriculum will incorporate instructional practices and strategies based on student learning styles and individual needs and may include self advocacy organization and test taking skills that will enhance academic performance across all content areas.

Textbook(s): *Study Strategies Made Easy*; *Building Success in School and Life through Multiple Intelligences*

Academic Resource Support - Autism

Course Code: 790661, 790662, 790663, 790761, 790762, 790763, 790861, 790862, 790863

Prerequisites: IEP

Credits: .50, or 1.0

This course provides students with a disability of Autism, specific social skills instruction, in order to address goals and objectives on the student's Individual Education Program (IEP) thereby increasing access to the general education curriculum. Course curriculum covers various topics including Individual learning strategies, disability awareness, goal setting, self-advocacy, executive functioning strategies, organizational skills, managing anxiety and stress, resiliency, and test taking strategies, that will enhance academic performance across all content areas. This class is delivered in a small class environment.

Textbook(s): None

Hearing Resource

Course Code: 41001, 41002

Prerequisites: IEP

Credits: .50

In the Hearing Resource room, deaf and hard of hearing students will have an opportunity to learn and develop critical academic skills (reading, writing, vocabulary, and math) which are needed in order to access the general education curriculum and learn self-advocacy skills related to their hearing loss.

Textbook(s): None

Art Alt

Course Code: 602120

Prerequisites: IEP and Instruction Based on Alternate Academic Learning Outcomes

Credits: 0

The curriculum provides various art experiences that allow students to identify, describe and interpret observed forms. Students have opportunities to create images and forms from observation, memory, imagination and feelings. Students also observe and describe artworks using art vocabulary to express personal responses. Group activities are a part of this course. This course is designed to facilitate alternate academic learning outcomes appropriate to the instructional needs of the student, as documented in the Individualized Education Program (IEP). This course is linked to the general education curriculum; however, the student will require a different scope and sequence, adapted and modified materials.

Textbook(s): None

Health Education 6 Alt

Course Code: 747011, 747012, 74760

Prerequisites: IEP and Instruction Based on Alternate Academic Learning Outcomes

Credits: 0

This course focuses on instruction of Maryland's Comprehensive Health Education Framework. Students acquire knowledge about nutrition and fitness, healthy decision-making, communication, stress management, and safety and injury prevention. This course is designed to facilitate alternate academic learning outcomes appropriate to the instructional needs of the student, as documented in the Individualized Education Program (IEP). This course is linked to the general education curriculum; however, the student will require a different scope and sequence, adapted and modified materials.

Textbook(s): None

Health Education 7 Alt

Course Code: 747021, 747022

Prerequisites: IEP and Instruction Based on Alternate Academic Learning Outcomes

Credits: 0

This course focuses on instruction of Maryland's Comprehensive Health Education Framework. Students acquire knowledge about nutrition and fitness, healthy decision-making, communication, stress management, and safety and injury prevention. This course is designed to facilitate alternate academic learning outcomes appropriate to the instructional needs of the student, as documented in the Individualized Education Program (IEP). This course is linked to the general education curriculum; however, the student will require a different scope and sequence, adapted and modified materials.

Textbook(s): None

Health Education 8 Alt

Course Code: 747031, 747032

Prerequisites: IEP and Instruction Based on Alternate Academic Learning Outcomes

Credits: 0

This course focuses on instruction of Maryland's Comprehensive Health Education Framework. Students acquire knowledge about nutrition and fitness, healthy decision-making, communication, stress management, and safety and injury prevention. This course is designed to facilitate alternate academic learning outcomes appropriate to the instructional needs of the student, as documented in the Individualized Education Program (IEP). This course is linked to the general education curriculum; however, the student will require a different scope and sequence, adapted and modified materials.

Textbook(s): None

Math 6 Alt

Course Code: 307033

Prerequisites: IEP and Instruction based on Alternate Academic Learning Outcomes

Credits: 0

This course is designed to provide students access to the mathematics standards to include multiplication, division, algebraic thinking and application of geometry in real-world mathematics situations. This course is designed to facilitate alternate academic learning outcomes appropriate to the instructional needs of the student, as documented in the Individualized Education Program (IEP). This course is linked to the general education curriculum; however, the student will require a different scope and sequence, adapted and modified materials.

Textbook(s): None

Math 7 Alt

Course Code: 307043

Prerequisites: IEP and Instruction based on Alternate Academic Learning Outcomes

Credits: 0

This course will expose students to mathematics standards to include number systems and operations, algebraic expressions and equations, geometrical figures, understanding of statistics and solving real-world mathematical problems. This course is designed to facilitate alternate academic learning outcomes appropriate to the instructional needs of the student, as documented in the Individualized Education Program (IEP). This course is linked to the general education curriculum; however, the student will require a different scope and sequence, adapted and modified materials.

Textbook(s): None

Math 8 Alt

Course Code: 307053

Prerequisites: IEP and Instruction based on Alternate Academic Learning Outcomes

Credits: 0

This course will expose students to the understanding of rational numbers, proportional reasoning to lines and linear functions; understanding of statistics and probability. This course is designed to facilitate alternate academic learning outcomes appropriate to the instructional needs of the student, as documented in the Individualized Education Program (IEP). This course is linked to the general education curriculum; however, the student will require a different scope and sequence, adapted and modified materials.

Textbook(s): None

Music Alt

Course Code: 623020

Prerequisites: IEP and Instruction Based on Alternate Academic Learning Outcomes

Credits: 0

The Vocal and General Music Program of Instruction provides all students with appropriate resources and experiences to develop positive attitudes and sensitivities toward music. Through the implementation of sequential musical skills and concepts students develop an understanding of the intrinsic value of music and its relationship to diverse cultures, traditions, values and beliefs. The Program is also designed to foster enjoyment and appreciation of music beyond the limits of classroom instruction. This course is designed to facilitate alternate academic learning outcomes appropriate to the instructional needs of the student, as documented in the Individualized Education Program (IEP). This course is linked to the general education curriculum; however, the student will require a different scope and sequence, adapted and modified materials.

Textbook(s): *Spotlight on Music; Quaver World of Music;* and teacher selected materials

Adapted Physical Education

Course Code: 712103

Prerequisites: IEP and Instruction based on Alternate Academic Learning Outcomes

Credits: 0

The adapted physical education program is based on the Maryland Physical Education Content Standards delivered through adapted physical education services as documented in an individual student's IEP. The program components develop physically literate students in the acquisition of motor skills and movement patterns as well as the application of knowledge of concepts, principles, strategies and tactics related to movement and performance. Students will demonstrate their knowledge and skills in order to achieve and maintain a health-enhancing level of physical activity and fitness with the recognition of the value of physical activity for health, enjoyment, challenge, self-expression and/or social interaction. Students will be introduced to an array of components, themes, and activities which address each of the content standards aligned to the grade level general education curriculum; however, the student will require a different scope and sequence, adapted and modified, instruction, materials and equipment.

Textbook(s): None

Reading/English Language Arts 6 Alt

Course Code: 139043

Prerequisites: IEP and Instruction based on Alternate Academic Learning Outcomes

Credits: 0

This course provides student access to the Maryland College and Career-Ready Standards in the areas of for reading, writing, listening, and speaking. Reading and writing instruction focuses on literary and informational text as well as generalizing skills in real world applications. This course is designed to facilitate alternate

academic learning outcomes appropriate to the instructional needs of the student, as documented in the Individualized Education Program (IEP). This course is linked to the general education curriculum; however, the student will require a different scope and sequence, adapted and modified materials.

Textbook(s): None

Reading/English Language Arts 7 Alt

Course Code: 139103

Prerequisites: IEP and Instruction based on Alternate Academic Learning Outcomes

Credits: 0

This course provides student access to the Maryland College and Career-Ready Standards in the areas of for reading, writing, listening, and speaking. Reading and writing instruction focuses on literary and informational text as well as generalizing skills in real world applications. This course is designed to facilitate alternate academic learning outcomes appropriate to the instructional needs of the student, as documented in the Individualized Education Program (IEP). This course is linked to the general education curriculum; however, the student will require a different scope and sequence, adapted and modified materials.

Textbook(s): None

Reading/English Language Arts 8 Alt

Course Code: 139113

Prerequisites: IEP and Instruction based on Alternate Academic Learning Outcomes

Credits: 0

This course provides student access to the Maryland College and Career-Ready Standards in the areas of for reading, writing, listening, and speaking. Reading and writing instruction focuses on literary and informational text as well as generalizing skills in real world applications. This course is designed to facilitate alternate academic learning outcomes appropriate to the instructional needs of the student, as documented in the Individualized Education Program (IEP). This course is linked to the general education curriculum; however, the student will require a different scope and sequence, adapted and modified materials.

Textbook(s): None

Science 6 Alt

Course Code: 418613

Prerequisites: IEP and Instruction based on Alternate Academic Learning Outcomes

Credits: 0

This course focuses on science investigations. Students learn from hands-on activities, teacher demonstrations, cooperative learning, small group, and whole group experiences aligned to the Next Generation of Science Standards (NGSS). Students have multiple experiences applying and practicing science skills and processes in life, earth, and physical sciences. Instruction will be delivered in small instructional groupings for special needs intensive students. This course is designed to facilitate alternate academic learning outcomes appropriate to the instructional needs of the student, as documented in the Individualized Education Program (IEP). This course is linked to the general education curriculum; however, the student will require a different scope and sequence, adapted and modified materials.

Textbook(s); None

Science 7 Alt

Course Code: 418623

Prerequisites: IEP and Instruction based on Alternate Academic Learning Outcomes

Credits: 0

This course focuses on inquiry based investigations. Students learn from hands-on activities, teacher demonstrations, cooperative learning, small group, and whole group experiences aligned to the Next Generation of Science Standards (NGSS). Students have multiple experiences applying and practicing science skills and processes in life, earth, and physical sciences. This course is designed to facilitate alternate academic learning outcomes appropriate to the instructional needs of the student, as documented in the Individualized Education Program (IEP). This course is linked to the general education curriculum; however, the student will require a different scope and sequence, adapted and modified materials.

Textbook(s): None

Science 8 Alt

Course Code: 418633

Prerequisites: IEP and Instruction based on Alternate Academic Learning Outcomes

Credits: 0

This course focuses on systematic inquiry-based investigations which may last for several days. Students learn from hands-on activities, teacher demonstrations, cooperative learning, small group, and whole group experiences aligned to the Next Generation of Science Standards (NGSS). Students have multiple experiences applying and practicing science skills and processes in life, earth, and physical sciences as well as an introduction to high school science skills. This course is designed to facilitate alternate academic learning outcomes appropriate to the instructional needs of the student, as documented in the Individualized Education Program (IEP). This course is linked to the general education curriculum; however, the student will require a different scope and sequence, adapted and modified materials.

Textbook(s): None

Social Studies 6 Alt

Course Code: 207123

Prerequisites: IEP and Instruction based on Alternate Academic Learning Outcomes

Credits: 0

This course provides students with access to literacy learning in the content areas of Civics, Economics, History and Geography. This course is designed to facilitate alternate academic learning outcomes appropriate to the instructional needs of the student, as documented in the Individualized Education Program (IEP). This course is linked to the general education curriculum; however, the student will require a different scope and sequence, adapted and modified materials.

Textbook(s): None

Social Studies 7 Alt

Course Code: 207133

Prerequisites: IEP and Instruction based on Alternate Academic Learning Outcomes

Credits: 0

This course provides students with access to literacy learning in the content areas of Civics, Economics, History and Geography. This course is designed to facilitate alternate academic learning outcomes appropriate to the instructional needs of the student, as documented in the Individualized Education Program (IEP). This course is linked to the general education curriculum; however, the student will require a different scope and sequence, adapted and modified materials.

Textbook(s): None

Social Studies 8 Alt

Course Code: 207143

Prerequisites: IEP and Instruction based on Alternate Academic Learning Outcomes

Credits: 0

This course provides students with access to literacy learning in the content areas of Civics, Economics, History and Geography. This course is designed to facilitate alternate academic learning outcomes appropriate to the instructional needs of the student, as documented in the Individualized Education Program (IEP). This course is linked to the general education curriculum; however, the student will require a different scope and sequence, adapted and modified materials.

Textbook(s): None

Writing Focus 6 Alt

Course Code: 139053

Prerequisites: IEP and Instruction based on Alternate Academic Learning Outcomes

Credits: 0

This course provides students with access to writing standards that focus on close readings that use a variety of adapted and modified literary and informational texts. With assistance and support, students will analyze and write informative, explanatory, and narrative responses. This course is designed to facilitate alternate academic learning outcomes appropriate to the instructional needs of the student, as documented in the Individualized Education Program (IEP). This course is linked to the general education curriculum; however, the student will require a different scope and sequence, adapted and modified materials.

Textbook(s): None

Writing Focus 7 Alt

Course Code: 139063

Prerequisites: IEP and Instruction based on Alternate Academic Learning Outcomes

Credits: 0

This course provides students with access to writing standards that focus on close readings that use a variety of adapted and modified literary and informational texts. With assistance and support, students will analyze and write informative, explanatory, and narrative responses. This course is designed to facilitate alternate academic learning outcomes appropriate to the instructional needs of the student, as documented in the Individualized Education Program (IEP). This course is linked to the general education curriculum; however, the student will require a different scope and sequence, adapted and modified materials.

Textbook(s): None

Writing Focus 8 Alt

Course Code: 139073

Prerequisites: IEP and Instruction based on Alternate Academic Learning Outcomes

Credits: 0

This course provides students with access to writing standards that focus on close readings that use a variety of adapted and modified literary and informational texts. With assistance and support, students will analyze and write informative, explanatory, and narrative responses. This course is designed to facilitate alternate academic learning outcomes appropriate to the instructional needs of the student, as documented in the Individualized Education Program (IEP). This course is linked to the general education curriculum; however, the student will require a different scope and sequence, adapted and modified materials.

Textbook(s): None

TECHNOLOGY EDUCATION

Computer Science Discoveries

Course Code: 867310

Prerequisites: None

Credits: .25

Computer Science Discoveries is a highly interactive and collaborative introductory course that is designed to empower students to create authentic artifacts and engage with computer science as a medium for creativity, communication, problem solving, and fun. In this nine-week course, students will learn how computers input, output, store, and process information to help humans solve problems. They will also learn how to create and share content on their own personal website.

This course satisfies the MSDE Computational Thinking/Learning requirement.

Textbook(s): Online Resources

Computer Science Discoveries

Course Code: 867311, 867312

Prerequisites: None

Credits: .50

Computer Science Discoveries is a highly interactive and collaborative introductory course that is designed to empower students to create authentic artifacts and engage with computer science as a medium for creativity, communication, problem solving, and fun. In this semester course, students will use a problem-solving process to address a series of puzzles, challenges, and real-world scenarios. They will learn how computers input, output, store, and process information to help humans solve problems. Students will also learn how to create and share the content on their own web pages, and they will practice valuable programming skills such as debugging and commenting. In the final unit, students will build on their coding experience as they program animations, interactive art, and games in Game Lab.

This course satisfies the MSDE Computational Thinking/Learning requirement.

Textbook(s): Online Resources

STEM Integrations 1

Course Codes: 751001, 751002

Prerequisites: None

Credits: .50

STEM is the acronym for Science, Technology, Engineering, and Mathematics. STEM Integrations 1 is a course designed to allow students to use learned content to generate processes, select tools and hone skills to solve a problem of practice. Utilizing a problem based learning approach, students will create and articulate solutions to problems of practice that require a transdisciplinary approach.

Textbook(s): N/A

STEM Integrations 2

Course Code: 751003

Prerequisites: STEM Integrations 1

Credits: 1.0 Elective

STEM is the acronym for Science, Technology, Engineering, and Mathematics. STEM Integrations 2 is a continuation of the teaching and learning from STEM Integrations 1 that is designed to allow students to use learned content to generate processes, select tools and hone skills to solve a problem of practice with more autonomy than in STEM Integrations 1. Utilizing a problem based learning approach, students will create and articulate solutions to problems of practice that require a transdisciplinary approach.

Textbook(s): None

STEM Integrations 3

Course Code: 751013

Prerequisites: STEM Integrations 2

Credits: 1.0 Elective

In STEM Integrations 3 students will demonstrate mastery of problem solving skills as they will be presented with a problem of practice from a community stakeholder. Authentic STEM experiences that provide a platform for transdisciplinary learning will allow students to investigate a local problem of practice and apply design systems thinking and the engineering design process as they apply learned content to research, design, test, and present a solution to stakeholders for a local problem with no known answer.

This course satisfies the MSDE Computational Thinking/Learning requirement.

Textbook(s): None

STEM Expeditions 1

Course Code: 751023

Prerequisites: None

Credits: 1.0 Elective

STEM Expeditions is a teaching and learning journey of STEM skills and practices for middle school students interested in science, technology, engineering and mathematics. Utilizing a problem-based learning approach, students will create and articulate solutions to problems of practice that exercise a transdisciplinary way of thinking and doing.

Textbook(s): None

Technology Concepts 6

Course Code: 760000, 760600, 761600, 761700, 761800

Prerequisites: None

Credits: .25 or .50

The middle school Technology Concepts courses are focused on the state and international technology standards for students with the additional of Media Arts standards. The course material focuses on digital citizenship, digital literacy, and creating with technology. Students participate in practical applications that incorporate an array of interdisciplinary skills from math, language arts, fine arts, social studies, science and technology. Students learn how tools work and are able to select the right tool to be productive and creative.

Materials: *Microsoft Suite (software), Web-based applications, Google Suite, Computers/Portable Devices*

Technology Concepts 7

Course Code: 760000, 760600, 761600, 761700, 761800

Prerequisites: None

Credits: .25 or .50

The middle school Technology Concepts courses are focused on the state and international technology standards for students with the additional of Media Arts standards. The course material focuses on digital citizenship, digital literacy, and creating with technology. Students participate in practical applications that incorporate an array of interdisciplinary skills from math, language arts, fine arts, social studies, science and technology. Students learn how tools work and are able to select the right tool to be productive and creative.

Materials: *Microsoft Suite (software), Web-based applications, Google Suite, Computers/Portable Devices*

Technology Concepts 8

Course Code: 760000, 760600, 761600, 761700, 761800

Prerequisites: None

Credits: .25 or .50

The middle school Technology Concepts courses are focused on the state and international technology standards for students with the additional of Media Arts standards. The course material focuses on digital citizenship, digital literacy, and creating with technology. Students participate in practical applications that incorporate an array of interdisciplinary skills from math, language arts, fine arts, social studies, science and technology. Students learn how tools work and are able to select the right tool to be productive and creative.

Materials: Microsoft Office Suite (software); Web-based applicationd, Google Suites, Computers/Protable Devices

Technology, Media and Design 6

Course Code: 761901, 761902

Prerequisites: None

Credits: .50

This is a combined digital and product design course that uses the design cycle and combines knowledge, skills, techniques and materials of both digital and product design to develop solutions that solve a problem and meet a need. Combined topics include Media, Technology Integration and Design. This course could be used to replace Technology Integration and Technology Concepts at the middle school level and meets the design requirement of the Middle Years Program for International Baccalaureate.

Textbook(s): Online

Technology, Media and Design 7

Course Code: 761911, 761912

Prerequisites: None

Credits: .50

This is a combined digital and product design course that uses the design cycle and combines knowledge, skills, techniques and materials of both digital and product design to develop solutions that solve a problem and meet a need. Combined topics include Media, Technology Integration and Design. This course could be used to replace Technology Integration and Technology Concepts at the middle school level and meets the design requirement of the Middle Years Program for International Baccalaureate.

Textbook(s): Online

Technology, Media and Design 8

Course Code: 761921, 761922

Prerequisites: None

Credits: .50

This is a combined digital and product design course that uses the design cycle and combines knowledge, skills, techniques and materials of both digital and product design to develop solutions that solve a problem and meet a need. Combined topics include Media, Technology Integration and Design. This course could be used to replace Technology Integration and Technology Concepts at the middle school level and meets the design requirement of the Middle Years Program for International Baccalaureate.

Textbook(s): Online

WORLD LANGUAGES

Introduction to American Sign Language

Course Code: 194003

Prerequisites: None

Credits: 1.0

This introductory course offers students the opportunity to become familiar with sign language and deaf culture. Some grammatical principles of the language are introduced. Visual-gestural communication techniques are used to develop basic signing skills. The students will be able to communicate basic language functions such as introducing oneself and asking for and giving basic information. Cultural and language behavior are studied.

Textbook(s): *Bravo ASL!*, Sign Enhancers

American Sign Language 1

Course Code: 194103

Prerequisites: *Introduction to American Sign Language*

Credits: 1.0 High School Completer

The first year introduces students to American Sign Language and Deaf culture. Grammatical principles of the language are introduced. Visual-gestural communication techniques are used to develop basic signing skills. The course emphasis will be on receptive skills and developing expressive skills. The student will be able to communicate basic language functions such as introducing oneself, asking for and giving information, asking for directions, making requests, and talking about activities. Videotapes support observation and practice.

Textbook(s): *Master American Sign Language*, ISBN 9781881133209

American Sign Language 2

Course Code: 194203

Prerequisites: *American Sign Language 1*

Credits: 1.0 High School Completer

The continuation of ASL1 skill developed focusing with greater emphasis on expressive signing proficiency and comprehension of signed narratives. Students participate in various language functions such as talking about life events, nationalities and family history and describing objects. The activities take place in small group discussion, role-play, short stories and dialogues. Videotaped activities of a variety of signers are practiced for improved receptive skills. Cultural and language behaviors are studied. Sign language expressions are developed.

Textbook(s): *Master American Sign Language*, ISBN 9781881133209

Introduction to Chinese

Course Code: 187003

Prerequisites: None

Credits: 1.0

This introductory course offers students the opportunity to communicate in the target language and to develop world language skills in listening, speaking, reading, and writing. The program focuses on functional language in selected situations. Appropriate pacing is a key element of the course that allows students to understand linguistic, cultural, and grammatical concepts in second language study. Students do not earn a high school credit.

Textbook(s): *Ni-Hao*, China Soft ISBN 9781876739065

Chinese 1

Course Code: 188103

Prerequisites: *Introduction to Chinese*

Credits: 1.0 High School Completer

In the first year of Chinese, communication and the sounds of the language are learned through dialogues, learning scenarios, repetition, practice exercises, and real-life situations (student performances). The students learn to understand, speak, read and write a limited amount of material. Students will learn the principles of Chinese writing and cultural information about Chinese-speaking countries.

Textbook(s): *Zhen Bang! Level 1*, ISBN 9780821946473

Chinese 2

Course Code: 188203

Prerequisites: *Chinese 1*

Credits: 1.0 High School Completer

The communication skills begun in the first year are continued. Greater emphasis is placed on oral proficiency, listening, reading and writing Chinese using the characters. Students must learn the grammatical principles of the language to write a limited amount of material.

Textbook(s): *Zhen Bang! Level 2*, ISBN 9780821968024

Introduction to French

Course Code: 151103

Prerequisites: *None*

Credits: 1.0

This introductory course offers students the opportunity to communicate in the target language and to develop world language skills in listening, speaking, reading, and writing. The program focuses on functional language in selected situations. Appropriate pacing is a key element of the course that allows students to understand linguistic, cultural, and grammatical concepts in second language study. Students do not earn a high school credit.

Textbook(s): *Bien Dit*, Holt, Rinehart, and Winston ISBN 9780030797439

French 1

Course Code: 152003

Prerequisites: *Introduction to French; Grade 7 or 8 student*

Credits: 1.0 High School Completer

In the first year of world language, most students learn to communicate orally through selected functions and topics. The sounds of language are learned through situations and practice activities. The students learn to communicate through the three modes of communication: interpersonal, interpretive, and presentational modes in real world situations. Students who would like to take high school Advanced Placement (AP) courses in a world language must begin level 1 by grade 7 or 8. To advance to the next level in the language, students need to pass the end of the year assessment.

Textbook(s): *D'Accord Level 1*, ISBN 9781618578754

French 2

Course Code: 155003

Prerequisites: French 1; Grade 8 student

Credits: 1.0 High School Completer

The communication skills begun in the first year of the language are continued. Greater emphasis is placed on oral proficiency, listening, reading, and writing in the target language. Grammatical concepts are taught in the context of real-world usage of languages. Students who would like to take AP courses in a world language must begin level 1 by grade 7 or 8. To advance to the next level in the language, students need to pass the end of the year assessment.

Textbook(s): *D'Accord Level 2*, ISBN 9781618578878

German 1

Course Code: 173003

Prerequisites: None

Credits: 1.0 High School Completer

In the first year of German study, communication and the sounds of the language are learned through dialogues, practice exercises and situations. The students learn to understand, speak, read, and write a limited amount of material. Students must learn to apply grammatical principles of the language to form new ideas and to communicate them. Cultural information is taught about countries where the target language is spoken.

Textbook(s): *Mosaik German Level 1*, ISBN 9781618571830

German 2

Course Code: 174003

Prerequisites: German 1

Credits: 1.0 High School Completer

The development of skills begun in the first year of German is continued. Greater emphasis is placed on oral proficiency, reading and writing in German. Knowledge of grammar is expanded, including object pronouns and most of the verb tenses beyond the present. Cultural information about the people is taught through readings in the basic text and supplementary materials.

Textbook(s): *Mosaik German Level 2*, ISBN 9781618571847

Introduction to Italian

Course Code: 190003

Prerequisites: Grade 6 or 7 student

Credits: 1.0

This introductory course offers students the opportunity to communicate in the target language and to develop world language skills in listening, speaking, reading, and writing. The program focuses on functional language in selected situations. Appropriate pacing is a key element of the course that allows students to understand linguistic, cultural, and grammatical concepts in second language study. Students do not earn a high school credit.

Textbook(s): *Amici d'Italia Level I*, ISBN: 1000000000036

Italian 1

Course Code: 190103

Prerequisites: *Introduction to Italian*

Credits: 1.0 High School Completer

In the first year of world language, most students learn to communicate orally through selected functions and topics. The sounds of language are learned through situations and practice activities. The students learn to communicate through the three modes of communication: interpersonal, interpretive, and presentational modes in real world situations. Students who would like to take high school Advanced Placement (AP) courses in a world language must begin level 1 by grade 7 or 8. To obtain the high school credit, students need to pass the end of the year assessment.

Textbook(s): Avanti!, Introductory Italian, ISBN 9780078975578

Italian 2

Course Code: 190203

Prerequisites: *Italian Level 1*

Credits: 1.0 High School Credit

The communication skills begun in the first year of the language are continued. Greater emphasis is placed on oral proficiency, listening, reading, and writing in the target language. Grammatical concepts are taught in the context of real-world usage of languages. Students who would like to take AP courses in a world language must begin level 1 by grade 7 or 8. To obtain the high school credit, students need to pass the end of the year assessment.

Textbook(s): Avanti!, Introductory Italian, ISBN 9780078975578

Japanese 1

Course Code: 150003

Prerequisites: *Introduction to Japanese; Grade 7 or 8 student*

Credits: 1.0 High School Completer

In the first year of world language, most students learn to communicate orally through selected functions and topics. The sounds of language are learned through situations and practice activities. The students learn to communicate through the three modes of communication: interpersonal, interpretive, and presentational modes in real world situations. Students who would like to take high school Advanced Placement (AP) courses in a world language must begin level 1 by grade 7 or 8. To advance to the next level in the language, students should earn a C or better. To obtain the high school credit, students need to pass the end of the year assessment.

Textbook(s): The Japan Times

Japanese 2

Course Code: 150103

Prerequisites: *Japanese 1*

Credits: 1.0 High School Completer

Japanese 2 continues in the same vein as level 1. After acquiring skill in writing the Hiragana and Katakana syllabaries (mainly in level 1), students concentrate on the Kanji in level 2. The listening and speaking skills are developed at a higher level. Grammatically, in addition to continuation of the grammar of level 1, there is an introduction to phrases characteristic of hierarchical levels of social relationships. Students will learn to express degrees of polite speech. Compound verbs are included. Cultural emphasis in the course will be on modern post-World War II in Japan. Students need to pass the end of the year assessment in order to obtain the high school credit.

Textbook(s): The Japan Times

Introduction to Korean

Course Code: 193033

Prerequisites: Grade 6 or 7 student

Credits: 1.0

In the Introduction to Korean course students will be taught to speak the language contextually in terms of greetings, counting, food, fashion, and sports in a real life situation scenarios. The students will learn the principles of Korean writing and cultural customs and traditions of Korean speaking countries.

Textbook(s): TBD

Korean 1

Course Code: 193003

Prerequisites: Introduction to Korean

Credits: 1.0 High School Completer

In the first year of Korean students will be taught to speak the language contextually in terms of greetings, school activities, limited social situations, counting, food, fashion and sports. The students will learn to understand speak, read and write limited amount of materials in the Novice level (Proficiency levels by ACTFL). Students will learn the principles of Korean writing and cultural costumes and traditions of Korean speaking countries.

Textbook(s): *Dynamic Korean 1*, ISBN 9788955187595

Introduction to Latin

Course Code: 142003

Prerequisites: Grade 6 or 7 student

Credits: 1.0

This introductory course offers students the opportunity to communicate in the target language and to develop world language skills in listening, speaking, reading, and writing. The program focuses on functional language in selected situations. Appropriate pacing is a key element of the course that allows students to understand linguistic, cultural, and grammatical concepts in second language study. Students do not earn a high school credit.

Textbook(s): *Discovering Latin*

Latin 1

Course Code: 143003

Prerequisites: World Language Exploratory or Introduction to Latin; Grade 7 or 8 student

Credits: 1.0 High School Completer

In the first year of world language, most students learn to communicate orally through selected functions and topics. The sounds of language are learned through situations and practice activities. The students learn to communicate through the three modes of communication: interpersonal, interpretive, and presentational modes in real world situations. Students who would like to take AP courses in a world language must begin level 1 by grade 7 or 8. Students need to pass the end of the year assessment in order to obtain the high school credit.

Textbook(s): *Latin Cambridge 5e*

Latin 2

Course Code: 144003

Prerequisites: Latin 1

Credits: 1.0 High School Completer

In this level more complex grammatical forms are taught with the aim of developing the skill of reading Latin with comprehension. Students continue to prepare translations. Students are expected to translate a few selected passages at sight, and to analyze a Latin sentence explaining the grammatical function of each part. Derivative work is greatly expanded to include Latin phrases used in English and modern applications of Latin in the terminology of various professions. Readings include mythology, history, government, and social customs in Ancient Rome. The culture of the ancient world is related to modern conditions. Students need to pass the end of the year assessment in order to obtain the high school credit.

Textbook(s): Latin Cambridge 5e

Introduction to Russian

Course Code: 180003

Prerequisites: Grade 6 or 7 student

Credits: 1.0

This introductory course offers students the opportunity to communicate in Russian and to develop world language skills in listening, speaking, reading and writing. The program focuses on functional language in selected situations. Appropriate pacing is a key element of the course that allows students to understand linguistic, cultural and grammatical concepts in second language study. Lessons incorporate visual resources from various materials to provide a basis for comprehending cultural content. Writing and reading are limited to topics that are introduced. Students do not earn a high school credit.

Textbook(s): Russian Face to Face ISBN 9780844243009

Russian 1

Course Code: 183003

Prerequisites: Introduction to Russian

Credits: 1.0 High School Completer

In the first year of Russian study, communication and the sounds of the language are learned through dialogues, exercises and situations. The students learn to understand, speak, read, and write a limited amount of material. Students must learn to apply grammatical principles of the language to form new ideas and to communicate them. Cultural information is taught about countries where the target language is spoken. Letters of the Russian alphabet are gradually introduced and practiced in the Russian 1 course. Students need to pass the end of the year assessment in order to obtain the high school credit.

Textbook(s): Golosa, ISBN 9780205741359

Russian 2

Course Code: 184003

Prerequisites: Russian 1

Credits: 1.0 High School Completer

The development of skills begun in the first year of Russian is continued. Greater emphasis is placed on oral proficiency, reading and writing in Russian. Knowledge of grammar is expanded, including object pronouns and most of the verb tenses beyond the present. Cultural information about the people is taught through readings in the basic text and supplementary materials. Students need to pass the end of the year assessment in order to obtain the high school credit.

Textbook(s): Golosa, ISBN 9780205741359

Introduction to Spanish

Course Code: 161003, 161103

Prerequisites: Grade 6 or 7 student

Credits: 1.0

This introductory course offers students the opportunity to communicate in the target language and to develop world language skills in listening, speaking, reading, and writing. The program focuses on functional language in selected situations. Appropriate pacing is a key element of the course that allows students to understand linguistic, cultural, and grammatical concepts in second language study. Students do not earn a high school credit. This course is required for the Middle School Spanish sequence.

Textbook(s): *Descubre*, Vista Higher Learning ISBN 9781680043198

Spanish 1

Course Code: 162003

Prerequisites: *Introduction to Spanish*; Grade 7 or 8 student

Credits: 1.0 High School Completer

In the first year of world language, most students learn to communicate orally through selected functions and topics. The sounds of language are learned through situations and practice activities. The students learn to communicate through the three modes of communication: interpersonal, interpretive, and presentational modes in real world situations. Students who would like to take high school Advanced Placement (AP) courses in a world language must begin level 1 by grade 7 or 8. To obtain the high school credit, students need to pass the end of the year assessment.

Textbook(s): *Senderos*, Vista Higher Learning ISBN 9781680041902

Spanish 2

Course Code: 165003

Prerequisites: *Spanish 1*; Grade 7 or 8 student

Credits: 1.0 High School Completer

The communication skills begun in the first year of the language are continued. Greater emphasis is placed on oral proficiency, listening, reading, and writing in the target language. Grammatical concepts are taught in the context of real-world usage of languages. Students who would like to take high school Advanced Placement (AP) courses in a world language must begin level 1 by grade 7 or 8. To obtain the high school credit, students need to pass the end of the year assessment.

Textbook(s): *Senderos*, Vista Higher Learning ISBN 9781680051926

Spanish for Native Speakers Level 2

Course Code: 165203

Prerequisites: *Spanish proficiency test*

Credits: 1.0 High School Completer

This course is designed for students who are totally bilingual in Spanish and English. It is conducted entirely in Spanish for students who speak and read Spanish at the intermediate-low to mid level. The course will emphasize reading and writing, critical thinking, culture, literary exposure, and improving speaking skills. Students who would like to take high school Advanced Placement (AP) courses in a world language must begin level 1 by grade 7 or 8. To obtain the high school credit, students need to pass the end of the year assessment.

Textbook(s): *El Español Para Nosotros Level 1*, McGraw-Hill/Glencoe ISBN 9780021330485

Spanish for Native Speakers Level 3

Course Code: 166203

Prerequisite: Spanish proficiency test

Credits: 1.0 High School Completer

This course is designed for students who are totally bilingual in Spanish and English. It is conducted entirely in Spanish for students who speak and read Spanish at the intermediate to advanced level. The course will emphasize reading and writing, critical thinking, culture, and literary exposure, and improving speaking skills. Students need to pass the end of the year assessment in order to obtain the high school credit.

Textbook(s): Spanish for Native Speakers 3, El español para nosotros Level 2 (nivel 2), McGraw-Hill/Glencoe ISBN 9780078620034

PROGRAMS BY APPLICATION

WORLD LANGUAGES/IMMERSION

Chinese Language Arts 6

Course Code: 172603

Prerequisites: Grade 6 Chinese Immersion student

Credits: 1.0

Chinese Immersion courses prepare students to communicate authentically in Chinese by interpreting (reading, listening, viewing), exchanging (speaking and listening; reading and writing), and presenting (speaking, writing) information about standards-based academic content and incorporate the relationships among the products, practices, and perspectives of Chinese-speaking cultures.

Textbook(s): Better Immersion Grade 6

Chinese Language Arts 7

Course Code: 172703

Prerequisites: Grade 7 Chinese Immersion student

Credits: 1.0

Chinese Immersion courses prepare students to communicate authentically in Chinese by interpreting (reading, listening, viewing), exchanging (speaking and listening; reading and writing), and presenting (speaking, writing) information about standards-based academic content and incorporate the relationships among the products, practices, and perspectives of Chinese-speaking cultures.

Textbook(s): Better Immersion New Edition Level 7 Workbook and Handwriting, ISBN 9781681947549

Chinese Language Arts 8

Course Code: 172803

Prerequisites: Chinese Language Arts 7; Grade 8 Chinese Immersion student

Credits: 1.0

Chinese Immersion courses prepare students to communicate authentically in Chinese by interpreting (reading, listening, viewing), exchanging (speaking and listening; reading and writing), and presenting (speaking, writing) information about standards-based academic content and incorporate the relationships among the products, practices, and perspectives of Chinese-speaking cultures.

Textbook(s): Better Immersion New Edition Workbook and Handwriting Level 8, ISBN 9781681947211

French Language Arts 6

Course Code: 157903

Prerequisites: Grade 6 French Immersion student

Credits: 1.0

French Immersion courses prepare students to communicate authentically in French by interpreting (reading, listening, viewing), exchanging (speaking and listening; reading and writing), and presenting (speaking, writing) information about standards-based academic content and incorporate the relationships among the products, practices, and perspectives of French-speaking cultures.

Textbook(s): *Literatie en Action*, ISBN 9782761325943; *Grammaire de base*, ISBN 9782761340373

French Language Arts 7

Course Code: 157913

Prerequisites: Grade 7 French Immersion student

Credits: 1.0 World Language (High School Completer)

French Immersion courses prepare students to communicate authentically in French by interpreting (reading, listening, viewing), exchanging (speaking and listening; reading and writing), and presenting (speaking, writing) information about standards-based academic content and incorporate the relationships among the products, practices, and perspectives of French-speaking cultures. Additionally, this course covers the world language standards and students will receive 1 high school credit for successfully completing this course.

Textbook(s): *Literatie en Action*, ISBN 9782761328524; *Express grammatical. Cahier grammaire 1*, ISBN 9782761345743

French Language Arts 8

Course Code: 157923

Prerequisites: Grade 8 French Immersion student

Credits: 1.0 World Language (High School Completer)

French Immersion courses prepare students to communicate authentically in French by interpreting (reading, listening, viewing), exchanging (speaking and listening; reading and writing), and presenting (speaking, writing) information about standards-based academic content and incorporate the relationships among the products, practices, and perspectives of French-speaking cultures. Additionally, this course covers the world language standards and students will receive 1 high school credit for successfully completing this course.

Textbook(s): *Literatie en Action*, ISBN 9782761336253; *Express Grammatical. Cahier Grammaire 2*, ISBN 9782761345767

Spanish Language Arts 6

Course Code: 168603

Prerequisites: Grade 6 Spanish Immersion student

Credits: 1.0

Spanish Immersion courses prepare students to communicate authentically in Spanish by interpreting (reading, listening, viewing), exchanging (speaking and listening; reading and writing), and presenting (speaking, writing) information about standards-based academic content and incorporate the relationships among the products, practices, and perspectives of Spanish-speaking cultures.

Textbook(s): *Arriba la Lectura*, ISBN 9780359216568

Spanish Language Arts 7

Course Code: 168703

Prerequisites: Grade 7 Spanish Immersion student

Credits: 1.0

Spanish Immersion courses prepare students to communicate authentically in Spanish by interpreting (reading, listening, viewing), exchanging (speaking and listening; reading and writing), and presenting (speaking, writing) information about standards-based academic content and incorporate the relationships among the products, practices, and perspectives of Spanish-speaking cultures.

Textbook(s): *Galería A*, ISBN 9781543324211

Spanish Language Arts 8

Course Code: 168803

Prerequisites: Spanish Language Arts Grade 7; Grade 7 Spanish Immersion student

Credits: 1.0

Spanish Immersion courses prepare students to communicate authentically in Spanish by interpreting (reading, listening, viewing), exchanging (speaking and listening; reading and writing), and presenting (speaking, writing) information about standards-based academic content and incorporate the relationships among the products, practices, and perspectives of Spanish-speaking cultures.

Textbook(s): *Galería B*, ISBN 9781543324228

PROGRAMS BY APPLICATION

CREATIVE AND PERFORMING ARTS COURSES

The middle school Creative and Performing Arts program is for students who apply through the lottery and audition for the program. Sites are Benjamin Foulois, Hyattsville and Thomas Pullen Creative and Performing Arts Schools only.

Advanced Band

Course Code: 635203

Prerequisites: Grade 7 or 8 student; participation in Grade 6 or 7 band; audition; sight reading; resume; writing sample; recommendations; report card;

Credits: 1.0

The Creative and Performing Arts Band Program is designed for students who wish to continue instruction of a woodwind, brass, or percussion instrument on an advanced level. Membership is subject to the audition process outlined in the FOCUS announcement. All students explore culturally and musically diverse styles through performance in Wind Ensemble, Concert Band, and Jazz Band. Topics include Tone Quality and Production; Characteristics and Concepts Self-Tuning; Advanced Music Terminology; Intermediate/Advanced Sight-reading Concepts; and Musical Periods, Styles, and Cultures and their Relationship to Music Performance.

Textbook(s): None

Advanced Dance

Course Code: 723203

Prerequisites: Successful Completion of Level 2 CPA Dance & Teacher recommendation

Credits: 1.0

Course Description: Students will work towards mastery in several forms of dance including, but not limited to Classical Ballet, Modern, Jazz and Introduction of Dance Composition. Courses are leveled according to ability and the instructors will decide placement. Various performance opportunities are part of the curriculum.

Textbook(s): *Dance Anatomy: ISBN 9780736081931; Dance Composition: An Interrelated Arts Approach ISBN: 9780736067904; Discovering Dance, ISBN 9781450468862; Experiencing Dance, ISBN 9781450421904, History of Dance, ISBN 9781492536697; and Writing About Dance, ISBN 9780736076104*

Advanced Orchestra

Course Code: 635503

Prerequisites: Grade 7 or 8 student; participation in Grade 6 or 7 string orchestra program; audition; sight reading; resume; writing sample; recommendations; report card

Credits: 1.0

The CPA Orchestra Program is designed for students who wish to continue instruction on their chosen string instrument on an advanced level. Membership is subject to the audition process outlined in the Prince George's County Focus announcement. All students explore culturally and musically diverse styles through performance in the String Orchestra and small group/individual performances. Topics include Tone Quality and Production; Characteristics and Concepts of Self-Tuning; Advanced Music Terminology; Intermediate/Advanced Sight-reading Concepts; Musical Periods, Styles, and Cultures and their Relationship to Music Performance; and Instrument Technique including posture, bowing, articulations and dynamics. Students will be required to perform as an ensemble throughout the year, including Prince George's County Orchestra Festival.

Textbook(s): None

Advanced Visual Art

Course Code: 673203

Prerequisites: Introductory and Intermediate Visual Art; Grade 7 or 8 student

Credits: 1.0

Students learn lifelong skills, perspectives, sensibilities and understanding that enhance their ability to know, see and relate experiences through Art. Additionally, students develop skills in the areas of drawing, painting, sculpture, and printmaking, as well as use technology to expand their design capability. All students will be expected to maintain a journal/sketchbook. Eighth grade students are encouraged and assisted in the development of portfolios that they may use in preparation for high school.

Materials: None

Chorus Major

Course Code: 624003

Prerequisites: Grade 7 or 8 student; successful audition as indicated by the ability to match pitches vocally, recognize musical symbols and read basic rhythmic and melodic patterns

Credits: 1.0

This course is designed for students who enjoy singing and working with their peers. Students learn breathing, vocal technique, tone, and diction as they sing in small groups or with the entire choir, perform classical, spiritual, folk and popular songs and experience a myriad of higher level musical concepts. Topics include rhythmic and melodic sight - reading; choral breathing; performance in different languages. Students will be required to audition for and participate in extra curricular music events held on the county and state level including but not limited to Junior All-State Chorus and Prince George's County Honors Chorus. The Middle School Chorus frequently performs for concerts, festivals, conferences and national organizations.

Materials: *The Singing Musician Levels 1-3, MusicFirst;* and teacher selected choral repertoire

Creative Writing

Course Codes: 102000, 102001, 102002, 102003

Prerequisites: None

Credits: .25, .50 or 1.0

This course is designed to supplement the middle school composition and literature curriculum. Course content may include writing prompts, essay, short stories, poetry, fables, tall tales, myths, folk tales and other literary genre. Following modeling and discussion of a literary form, students plan, compose, revise, share and evaluate their writing. This course offers practical experience in artistic creation, as well as an opportunity to improve mechanics of writing. Projects are shared with the school community through the Literary Magazine, the Write-A-Book Festival and other literacy competitions.

Materials: Teacher selected

Drama CPA Only

Course Code: 128000

Prerequisites: None

Credits: .25

This course is designed for Non-Drama Majors interested in learning more about Drama. Students will learn the history of theatre, discover the many acting techniques available and perform their own monologues, scenes and plays. They will also develop an understanding of critical feedback while watching a performance and an appreciation for the design and technical elements that go into a dramatic production.

Textbook(s): *Basic Drama Projects*, ISBN 9780789188960

Drama CPA Only - 1st Year Majors

Course Code: 128613

Prerequisites: 1st year majors

Credits: 1.0

This course provides first year Drama majors the opportunity to experience elements that go into creating a play. Using critical thinking and ensemble skills, students will create monologues and short plays while engaging in theatre games and skill drills. Students will also focus on theatre etiquette and audition skills.

Textbook(s): *Basic Drama Projects*, ISBN 9780789188960; *Theatre In Your Life*, ISBN 9781285463483

Experimenting with Drama

Course Codes: 128910

Prerequisites: None

Credits: 0.25

This 9-week elective course is designed for Non-Drama majors interested in learning more about Drama. Students will learn the history of theatre, discover the many acting techniques available and perform their own monologues, scenes, and plays. They will also develop an understanding of critical feedback while watching performance and an appreciation for the design and technical elements that go into a dramatic production.

Textbook(s): *Theatre in Your Life*, ISBN 9781285463483

Experimenting with Drama

Course Codes: 128903

Prerequisites: None

Credits: 1.0

This course is designed to meet the requirements of the Maryland State Theatre Arts Standards and the National Core Theatre Arts Standards. Content is designed for students to experience elements that go into creating a play. Using critical thinking and ensemble skills, students will create monologues and short plays while engaging in theatre games and skill drills.

Textbook(s): *Theatre in Your Life*, ISBN 9781285463483

Interdisciplinary Music Lab Experience

Course Code: 623110, 623120, 623201

Prerequisites: None

Credits: 0.25, 0.5

Students will explore music with an approach where they construct and demonstrate understanding through an art form. Students engage in a creative process which connects an art form and another subject area and meets evolving objectives in both.

Textbook(s): *Quaver World of Music, Spotlight on Music*, teacher selected materials

Intermediate Dance

Course Code: 723103

Prerequisites: *Successful Completion of CPA Level 1 Dance and Teacher Recommendation*

Credits: 1.0

Students will refine dance techniques of Classical Ballet, Jazz/Contemporary, Modern, and Musical Theatre. Students will also continue to align aspects of Dance History, Dancer Wellness and Injury Prevention to the progression of their ongoing learning as a dancer. Courses are leveled according to ability and the instructors will decide placement. Various performance opportunities are part of the curriculum.

Materials: *Dance Anatomy ISBN 9780736081931; Dance Composition: An Interrelated Arts Approach, ISBN 9780736067904; Discovering Dance, ISBN 9781450468862; Experiencing Dance, ISBN 978145042190; History of Dance, ISBN 9781492536697; and Writing About Dance, ISBN 9780736076104*

Intermediate Visual Art

Course Code: 673103

Prerequisites: *Introductory Visual Art*

Credits: 1.0

Students develop perceptual skills and artistic understanding that promote attention to details, aesthetic relationships and expressive content. Students will explore a broad variety of art concepts, art forms, media, and develop skills and interests in the visual arts. Experiences are based on the elements of art (line, shape, form, texture, space, value color) and how these concepts are incorporated in works of art. This course is enriched with thinking skills development and multicultural art activities. All students will be expected to maintain a journal/sketchbook.

Textbook(s): None

Introductory Band

Course Code: 635003

Prerequisites: *1 year of experience on their instrument*

Credits: 1.0

Introduction to Band is designed as a “booster” for band majors. The class will focus on fundamentals of playing, how to produce and maintain a good sound, instrument maintenance, musical leadership, sight-reading abilities, and independent playing. The class will be taught in both large group and small group settings. Class time may also be used for individual practice to refine certain skills. Students must have all equipment necessary for the maintenance of their instrument and must have their music at all times. Some supplies will be available for purchase at the school (reeds, cork grease, valve oil, etc).

Textbook(s): None

Introductory Dance

Course Code: 723003

Prerequisites: Acceptance into the CPA program and Assessment placement

Credits: 1.0

This course is designed to provide students with an appreciation and exposure to various dance techniques including, but not limited to Classical Ballet, Jazz/Contemporary, Modern and various World Dance styles. Students will also learn Dance History, Dancer Wellness and Injury Prevention. Courses are leveled according to ability and the instructors will decide placement. Various performance opportunities are part of the curriculum.

Introductory Visual Art

Course Code: 673003

Prerequisites: None

Credits: 1.0

Students learn ways of seeing, knowing, responding to and representing the world that are unique to Art. Students will explore a broad variety of art concepts, art forms, media, and develop skills and interests in the visual arts. Experiences are based on the elements of art (line, shape, form, texture, space, value color) and how these concepts are incorporated in works of art. This course is enriched with thinking skills development and multicultural art activities. All students will be expected to maintain a journal/sketchbook.

Textbook(s): Dance Anatomy, ISBN 9780736081931; Dance Composition: An Interrelated Arts Approach, ISBN 9780736067904; Discovering Dance, ISBN 9781450468862; Experiencing Dance, ISBN 9781450421904, History of Dance, ISBN 9781492536697; and Writing About Dance, ISBN 9780736076104

Literary Arts – Science Fiction

Course Code: 113000

Prerequisites: None

Credits: .25

This course is designed to further develop and refine reading and writing skills. The course concentrates on a specific literary genre: Science Fiction. Students analyze text structure, enhance knowledge of literary elements, improve reading comprehension and develop critical thinking skills. They complete writing projects based on specific literary genre covered in the four nine-week components. The course incorporates writing skills designed to assist students in responding to narrative and persuasive prompts.

Textbook(s): Teacher selected

Media Arts

Course Code: 776003

Prerequisites: Admission into the Media Arts Program

Credits: 1.0

The primary emphasis of the media arts education is the exploration of artistic contexts and content relevant to students and which allow them to explore their creativity and acquire new knowledge and skills. Media arts are art forms including digital animation, graphic design, film kinetic art, generative art, television, interactive media, biotechnology as art, three-dimensional printing, light art, digital poetry and recording and sound technology.

Materials: Microsoft Suite (software), Web-based applications, Google Suite, Computers/Portable Devices, makerspace supplies, video/audio recording equipment

Scene Study

Course Code: 128603

Prerequisites: None

Credits: 1.0

This course provides first year drama majors with a strong general introduction to the major areas of contemporary theatrical production, including script analysis, acting, staging, play creation, design and technical theatre. Students are expected to work collaboratively on a wide variety of scripted and original projects.

Textbook(s): *Theatre in Your Life and Basic Drama Projects*, ISBN 9780789188960 and 9781285463483

PROGRAMS BY APPLICATION

INTERNATIONAL BACCALAUREATE

Foundations of Middle Years Programme

Course Code: 804301, 804302

Prerequisites: None

Credits: .50

This course is designed to introduce students to the principles of the International Baccalaureate Middle Years Programme. They will explore the IB Learner Profiles and how to utilize those attributes in the classroom. They will also explore Approaches to Learning and the use of those skills in all course work including note taking and organization. Students will be introduced to Global Contexts and use them to guide their learning.

Textbook(s): None

PROGRAMS BY APPLICATION

ONLINE CAMPUS

Blended Math 7

Course Code: 793703

Prerequisites: Math 6

Credits: 1.0

This course covers the 7th Grade Maryland College and Career Mathematics Standards. The 7th grade standards focus on developing an understanding of and applying proportional relationships; working with expressions and linear equations; applying geometry; and drawing inferences about populations based on samples. The Standards for Mathematical Practice are woven throughout the course.

This course is for use with Online Campus.

Textbook(s): *None*

Blended Math 8

Course Code: 793803

Prerequisites: Math 7

Credits: 1.0

This course covers the 8th Grade Maryland College and Career Mathematics Standards. The 8th grade standards focus on developing an understanding of irrational numbers; reasoning and solving linear equations and systems of linear equations; using functions to describe quantitative relationships; analyzing geometrical figures; understanding and applying the Pythagorean Theorem; and investigating patterns of association in bivariate data. The Standards for Mathematical Practice are woven throughout the course.

This course is for use with Online Campus.

Textbook(s): *None*

Blended Reading/English Language Arts Grade 7

Course Code: 791703

Prerequisites: Successful completion of full-year Reading/English Language Arts 6

Credits: 1.0

This course, designed for seventh graders, focuses on instruction of the Maryland College and Career Readiness Standards for reading, writing, listening, and speaking. Reading and writing strategy instruction focuses on literary and informational text language, as well as success in real world applications and on the MCAP.

This course is for use with Online Campus.

Textbook(s): *None*

Blended Reading/English Language Arts Grade 8

Course Code: 791803

Prerequisites: Successful completion of full-year Reading/English Language Arts 7

Credits: 1.0

This course, designed for eighth graders, focuses on instruction of the Maryland College and Career Readiness Standards for reading, writing, listening, and speaking. Reading and writing strategy instruction focuses on literary and informational text language, as well as success in real world applications and on MCAP.

This course is for use with Online Campus.

Textbook(s): *None*

Blended Science 7

Course Code: 794703

Prerequisites: Grade 6

Credits: 1.0

This course is designed to engage students in a comprehensive program as they work to make sense of the natural and designed world through phenomenon-based instruction and the Science and Engineering Practices (SEPs) and Crosscutting Concepts (CCCs) of the Next Generation of Science Standards (NGSS). The Disciplinary Core Ideas for seventh grade include: atomic composition, chemical processes, photosynthesis and respiration, reproduction and genetic variation, interactions in ecosystems, and weather and climate. In this course, students are expected to consistently apply the SEPs and demonstrate the correlation among the CCCs in order to make sense of and connect the DCIs across disciplines of science.

This course is for use with Online Campus.

Textbook(s): *None*

Blended Science 8

Course Code: 794803

Prerequisites: Grade 7

Credits: 1.0

This course is designed to engage students in a comprehensive program as they work to make sense of the natural and designed world through phenomenon-based instruction and the Science and Engineering Practices (SEPs) and Crosscutting Concepts (CCCs) of the Next Generation of Science Standards (NGSS). The Disciplinary Core Ideas for eighth grade include: waves and their applications in technologies, genetic mutations and variation, artificial selection, the fossil record, developmental relationships among organisms, adaptation, growth of organisms, survival and natural selection, Earth's history, Earth's systems, and Earth and human activity. In this course, students are expected to consistently apply the SEPs and demonstrate the correlation among the CCCs in order to make sense of and connect the DCIs across disciplines of science. This course also includes review of sixth and seventh grade topics in preparation for the Grade 8 Maryland Integrated Science Assessment (MISA).

This course is for use with Online Campus.

Textbook(s): *None*

Blended World Cultures & Geography 2 Grade 7

Course Code: 792713

Prerequisites: *World Cultures & Geography 1*

Credits: 1.0

"World Cultures and Geography is a two-year course in Prince George's County Public Schools that is taught in the sixth and seventh grades. In seventh grade students learn about the ancient civilizations and contemporary world cultural geography of the eastern hemisphere. Students learn about the world outside of the United States. Students use a variety of sources and perspectives to analyze the characteristics and structure of political and economic systems around the world. Students study the growth and the development of contemporary nations of the eastern hemisphere by looking at the expansion and changes in nations and empires. Ultimately, students in Social Studies classes engage in a series of units of study that shape their ideas through a continuum of voice to build school and community leaders. The continuum allows students to use voice as expression, consultation, participation, activism and leadership."

This course is for use with Online Campus.

Textbook(s): *Online Course Materials*

Blended United States History 1 Grade 8

Course Code: 792703

Prerequisites: Successful completion of World Cultures & Geography 2

Credits: 1.0

“In eighth grade students learn United States History from 1790 through the Reconstruction Era. Students investigate the evolution of the political system as expressed in the Constitution. They also explore the importance of civic participation in the political process. Students analyze how America became a diverse society as a result of immigration and the consequences of cultural interactions. Additionally, students use geographic tools to examine issues associated with settlement patterns and regional growth. They examine interdependence, trade, and economic growth during this period and how changes in technology affected production and consumption. Students also study the emerging foreign policy, industrialization, the western movement, and the policies and people responsible for the abolition of slavery. They use historical thinking skills to study the events, places, and people within the historical period of 1790 through the Reconstruction Era. Ultimately, students in Social Studies classes engage in a series of units of study that shape their ideas through a continuum of voice to build school and community leaders. The continuum allows students to use voice as expression, consultation, participation, activism and leadership.”

This course is for use with Online Campus.

Textbook(s): *None*

Blended Introduction to Spanish

Course Code: 791603

Prerequisites: *None*

Credits: 1.0

This course is the first course for the sequencing of Spanish courses.

This course is for use with Online Campus.

Textbook(s): *Descubre*, Vista Higher Learning ISBN 9781680043198

MIDDLE SCHOOLS

Accokeek Academy	301-203-3200
Andrew Jackson Academy	301-817-0310
Beltsville Academy.	301-572-0630
Benjamin Foulois Creative and Performing Arts	301-817-0300
Benjamin Stoddert Middle	301-702-7500
Benjamin Tasker Middle	301-805-2660
Buck Lodge Middle	301-431-6290
Charles Carroll Middle	301-918-8640
Dora Kennedy French Immersion	301-918-8660
Drew Freeman Middle	301-817-0900
Dwight D. Eisenhower Middle	301-497-3620
Ernest Everett Just Middle.	301-808-4040
G. James Gholson Middle	301-883-8390
Greenbelt Middle	301-513-5040
Green Valley Academy	301-702-3840
Gwynn Park Middle	301-372-0120
Hyattsville Middle.	301-209-5830
Isaac J. Gourdine Middle.	301-449-4940
James Madison Middle	301-599-2422
John Hanson Montessori School.	301-749-4052
Judy P. Hoyer Montessori School	301-808-4420
Kenmoor Middle	301-925-2300
Kettering Middle.	301-808-4060
Martin Luther King Jr. Middle.	301-572-0650
Maya Angelou French Immersion	301-702-3950
Nicholas Orem Middle	301-853-0840
Oxon Hill Middle	301-749-4270
Robert Goddard Montessori School	301-918-3515
Samuel Ogle Middle	301-805-2641
Samuel P. Massie Academy	301-669-1120
Stephen Decatur Middle	301-449-4950
Tanglewood School	301-599-2530
Thomas G. Pullen K-8 Arts Focus School.	301-808-8160
Thomas Johnson Middle	301-918-8680
Thurgood G. Marshall Middle	301-702-7540
Walker Mill Middle	301-808-4055
William W. Hall Academy.	301-817-2933
William Wirt Middle	301-985-1720

PHONE DIRECTORY

Business Education . . . . .	.301-669-6012
Career Technical Education (PLTW) . . . . .	.301-669-6012
Code of Maryland Regulations	http://www.dsd.state.md.us/COMAR/ComarHome.html ; 800-633-9657
Contextual Learning Environments/Expanded Learning Opportunities (ELO) . . . . .	.301-952-6044
Counseling Services . . . . .	.301-567-8669
Creative and Performing Arts . . . . .	.301-808-8317
Curriculum and Instruction. . . . .	.301-808-8240
Dance . . . . .	.301-808-8317
Department of Test Administration. . . . .	.301-702-3860
Drama . . . . .	.301-808-8317
Family and Consumer Sciences . . . . .	.301-669-6012
Health Education . . . . .	.301-808-4080
Immersion Programs . . . . .	.240-455-5899
Maryland State Department of Education	marylandpublicschools.org ; 888-246-0016
Mathematics . . . . .	.301-749-5610
Media Arts/Television Production. . . . .	.301-808-8317
Military Science . . . . .	.301-669-6012
Music (Vocal/General) . . . . .	.301-333-0961
Music (Instrumental) . . . . .	.301-333-0963
Physical Education . . . . .	.301-333-0970
Prince George’s County Public Schools	www.pgcps.org ; 301-952-6000
Reading/English Language Arts . . . . .	.301-808-8284
Science . . . . .	.301-808-8256
Service Learning . . . . .	.301-808-8240
Social Studies . . . . .	.301-808-8246
Special Area Programs . . . . .	.301-808-2594
Special Education . . . . .	.301-618-8300
Talented and Gifted (TAG). . . . .	.301-322-1729
Technology Education . . . . .	.301-669-6012
Visual Arts . . . . .	.301-333-0966
World Language . . . . .	.301-808-8265

Prince George's County Public Schools
14201 School Lane • Upper Marlboro, Maryland 20772
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