



# **Pittsburgh Public Schools**

## **2022-2023**

### **High School**

### **Course Catalog**

AA - Visual Arts .....	2
AD-Dance Course .....	25
AF-Fine Arts .....	41
AH-Arts and Humanities .....	46
AM-Music.....	47
AT-Theatre .....	92
CE-Career Technical Elective.....	124
CP-Career Technical Program.....	136
EN - English .....	148
FL-Foreign Language .....	172
GP-Graduation Project .....	192
MA - Mathematics .....	193
MC-Computer Science .....	219
Other .....	220
PE - Physical Education .....	232
PH - Health.....	241
Q-Career Development or Academic Electives.....	244
RD - Reading .....	246
SC - Science and Technology.....	247
SS - History/Social Studies .....	281

## AA - Visual Arts

Code	000604	AA - Visual Arts 1 introduces art history- art criticism- aesthetic judgment and studio production using the Elements and Principles of Art through a variety of media- processes. Explores artworks for historical and cultural significance.
Course Name	AA - Visual Arts 1	
State Code	05199	
NCES Code		
Credit	1.0	
All Schools		

Code	000842	AA - Visual Arts 1A introduces art history- art criticism- aesthetic judgment and studio production using the Elements and Principles of Art through a variety of media- processes in works. Explores artworks for historical and cultural significance.
Course Name	AA - Visual Arts 1-A	
State Code	05199	
NCES Code		
Credit	0.5	
All Schools		

Code	500164	AA - Visual Arts 1B is the continuation of AA - Visual Arts 1A course with art history- art criticism- aesthetic judgment and studio production using the Elements and Principles of Art through a variety of media- processes in works.
Course Name	AA - Visual Arts 1-B	
State Code	05199	
NCES Code		
Credit	0.5	
All Schools		

Code	000613	AA - Visual Arts 2 enhances level-one skills in art history- art criticism- aesthetic judgment and studio production using the Elements and Principles of Art through various media and processes. Investigates artworks for historical and cultural significance.
Course Name	AA - Visual Arts 2	
State Code	05199	
NCES Code		
Credit	1.0	
All Schools		

Code	500165	AA - Visual Arts 2 enhances level-one skills in art history- art criticism- aesthetic judgment and studio production using the Elements and Principles of Art through various media and processes. Investigates artworks for historical and cultural significance.
Course Name	AA - Visual Arts 2-A	
State Code	05199	
NCES Code		
Credit	0.5	
All Schools		

Code	500254	AA - Visual Arts 2 enhances level-one skills in art history- art criticism- aesthetic judgment and studio production using the Elements and Principles of Art through various media and processes. Investigates artworks for historical and cultural significance.
Course Name	AA - Visual Arts 2-B	
State Code	05199	
NCES Code		
Credit	0.5	
All Schools		

Code	000614	AA - Visual Arts 3 enhances level-two skills in art history- art criticism- aesthetic judgment and studio production using the Elements and Principles of Art through various media and processes. Investigates artworks for historical and cultural significance.
Course Name	AA - Visual Arts 3	
State Code	05199	
NCES Code		
Credit	1.0	
All Schools		

Code	000605	AA - Visual Arts 4 enhances level-three skills in art history- art criticism- aesthetic judgment and studio production using the Elements and Principles of Art through various media and processes. Investigates artworks for historical and cultural significance.
Course Name	AA - Visual Arts 4	
State Code	05199	
NCES Code		
Credit	1.0	
All Schools		

Code	000855	AA - Visual Arts Application provides a solid foundation in the creative- technical and historical aspects of studio art. It encourages individual growth and development through a broad range of studio experiences in preparation for an AP course.
Course Name	AA - Visual Arts Application	
State Code	05199	
NCES Code		
Credit	0.5	
All Schools		

Code	000675	Art Elective is used for receiving credit for taking an art course at the college/university level.
Course Name	Art Elective	
State Code	05199	
NCES Code		
Credit	1.0	
All Schools		

Code	500051	CAPA: Art History 1 provides an introduction to the arts from prehistoric through contemporary times. Western and non-European art- aesthetics- art criticism- religion- history- and geography are examined.
Course Name	Art History 1	
State Code	05152	
NCES Code		
Credit	0.5	
CAPA		

Code	500052	CAPA: Art History 2 develops an understanding of twentieth century arts and aesthetics. Inquiry based learning and critical thinking to gain new insights into the creation of art within a historic context- is emphasized.
Course Name	Art History 2	
State Code	05152	
NCES Code		
Credit	0.5	
CAPA		

Code	500053	CAPA: Art History 3 extends from the pre-historic art to the art of Northern European Renaissance- including innovations in sculpture- architecture and painting- and the rise of civilizations and religions.
Course Name	Art History 3	
State Code	05152	
NCES Code		
Credit	0.5	
CAPA		

Code	500054	CAPA: Art History 4 introduces styles and innovations by masters of sculpture- architecture and painting. Students learn that art is often created in direct response to the art of the past- other cultures as well as aspects of contemporary life.
Course Name	Art History 4	
State Code	05152	
NCES Code		
Credit	0.5	
CAPA		

Code	000705	AP Art History parallels college-level Art History courses as specified by the College Board; provides opportunities to critically examine works of art and art forms within their historical and cultural contexts.
Course Name	Art History AP	
State Code	05153	
NCES Code		
Credit	1.0	
All Schools		

Code	500255	SCITECH: Art Technology Special Accelerated Graduation focuses on how science and technology can be used creatively to aid in the understanding of the arts and design through the interpretation of their world.
Course Name	Art Technology	
State Code	05199	
NCES Code		
Credit	0.5	
Sci Tech		

Code	500257	This course will creatively explore the relationships between art- science- society- and technology- through a variety of art projects focused on or integrating technology and the sciences.
Course Name	Art Through Science	
State Code	05159	
NCES Code		
Credit	0.5	
All Schools		

Code	000600	Ceramics 1 is an introductory studio consisting of hand-building construction. The course will include an examination of clay- glaze- decoration methods- and firing process. Functional as well as sculptural applications will be explored.
Course Name	Ceramics 1	
State Code	05159	
NCES Code		
Credit	1.0	
All Schools		

Code	500059	CAPA: Ceramics 1 (Tile) discovers the various techniques to design and produce one of a kind and multiple low relief- clay tiles. An examination of clay- glaze- decoration methods- and firing process will be explored.
Course Name	Ceramics 1: Tile	
State Code	05159	
NCES Code		
Credit	0.5	
CAPA		

Code	000839	Ceramics 1-A (Sem) is an introductory studio consisting of hand-building construction. The course will include an examination of clay- glaze- decoration methods- and firing process. Functional as well as sculptural applications will be explored.
Course Name	Ceramics 1-A	
State Code	05159	
NCES Code		
Credit	0.5	
All Schools		

Code	500252	Ceramics 1-B is the continuation of Ceramics 1-A applying hand-building techniques. Includes an examination of clay- glaze- decoration methods- and firing process. Functional as well as sculptural applications will be explored.
Course Name	Ceramics 1-B	
State Code	05159	
NCES Code		
Credit	0.5	
All Schools		

Code	000609	Ceramics 2 refines hand-building construction and expands to wheel-throwing. Craftsmanship is reflected in the surface and structural qualities of the completed art forms while using art criticism to evaluate and measure artistic growth in works.
Course Name	Ceramics 2	
State Code	05159	
NCES Code		
Credit	1.0	
All Schools		

Code	500060	CAPA: Ceramics 2 (Function) introduces the scope of functional pottery using hand-building and wheel-throwing techniques. Learn characteristics of ceramic chemicals and record results that occur when mixtures of glaze materials are fired in a kiln.
Course Name	Ceramics 2: Function	
State Code	05159	
NCES Code		
Credit	0.5	
CAPA		

Code	500500	Ceramics 2A refines hand-building construction and expands to wheel-throwing. Craftsmanship is reflected in the surface and structural qualities of the completed art forms while using art criticism to evaluate and measure artistic growth in works.
Course Name	Ceramics 2-A	
State Code	05159	
NCES Code		
Credit	0.5	
All Schools		



Code	500501	Ceramics 2B refines hand-building construction and expands to wheel-throwing. Craftsmanship is reflected in the surface and structural qualities of the completed art forms while using art criticism to evaluate and measure artistic growth in works
Course Name	Ceramics 2-B	
State Code	05159	
NCES Code		
Credit	0.5	
All Schools		

Code	000610	Ceramics 3 emphasizes forming techniques using hump mold- slump mold- and slab building- as well as continued wheel-throwing techniques. Advanced glaze chemistry and surface decoration are explored.
Course Name	Ceramics 3	
State Code	05159	
NCES Code		
Credit	1.0	
All Schools		

Code	500061	CAPA: Ceramics 3 (Figurative) investigates the representations of human form in clay specifically through the theme of self-portraiture. Development of shaping anatomical forms and the understanding of basic structural relationships are introduced.
Course Name	Ceramics 3: Figurative	
State Code	05159	
NCES Code		
Credit	0.5	
CAPA		

Code	000601	Ceramics 4 challenges the advanced artist to develop a personal direction in their works. Advanced knowledge of hand-building and wheel throwing are transferred to producing challenging works of art. Class critiques and discourses are incorporated.
Course Name	Ceramics 4	
State Code	05159	
NCES Code		
Credit	1.0	
All Schools		

Code	500062	CAPA: Ceramics 4 (Clay) challenges the advanced artist to develop a conceptual focus. Expanded knowledge is transferred to producing challenging works of art. Understanding and participation in the firing process is encouraged.
Course Name	Ceramics 4: Clay	
State Code	05159	
NCES Code		
Credit	0.5	
CAPA		

Code	500093	CAPA: Drawing 1 focuses on the elements and principles of art and design- composition- and explore tradition drawing genre s such as still life- portraiture- natural and man-made objects. Drawings will be produced using dry and wet media.
Course Name	Drawing 1	
State Code	05156	
NCES Code		
Credit	0.5	
CAPA		

Code	500094	CAPA: Drawing 2 focuses on anatomy- both human and animal- distortion- foreshortening- conceptualizing form and overcoming complex poses. Art history and the formal language of art to address historical and contemporary cultural issues are used.
Course Name	Drawing 2	
State Code	05156	
NCES Code		
Credit	0.5	
CAPA		

Code	500095	CAPA: Drawing 3 explores concepts in the previous courses with a focus on perspective- concepts of space and form and the use of non-traditional drawing grounds and tools. Aesthetics and art theory addresses historical and contemporary cultural issues.
Course Name	Drawing 3	
State Code	05156	
NCES Code		
Credit	0.5	
CAPA		

Code	500096	CAPA: Drawing 4 explores photo-realism- fantasy and metaphor along with intuitive and spontaneous expression and markmaking. Photography- photocopying- film and computer graphics and other technological art advances which impacted drawing are explored.
Course Name	Drawing 4	
State Code	05156	
NCES Code		
Credit	0.5	
CAPA		

Code	500069	CAPA: Fiber Arts 1 introduces a variety of foundational fiber art approaches and techniques- and the understanding how fibers can be manipulated. Techniques include but are not limited to dyeing- surface design- embroidery- and sewing.
Course Name	Fiber Arts 1	
State Code	05165	
NCES Code		
Credit	0.5	
CAPA		

Code	500071	CAPA: Fiber Arts 2 expands on the experience and knowledge acquired in Fiber Arts 1. An understanding of the historical background and the contemporary application of processes and basic methods and techniques are explored.
Course Name	Fiber Arts 2	
State Code	05165	
NCES Code		
Credit	0.5	
CAPA		

Code	500068	CAPA: Fiber Arts 3 expands on the experience and knowledge that they acquired in the previous courses. The general focus will be on the exploration of individual artistic expression through the fiber medium.
Course Name	Fiber Arts 3	
State Code	05165	
NCES Code		
Credit	0.5	
CAPA		

Code	500070	CAPA: Fiber Arts 4 allows time for further exploration of technical skills to apply towards the completion of an individual project or collaborative installation/event. Student determines the scope of their research- project design- and execution.
Course Name	Fiber Arts 4	
State Code	05165	
NCES Code		
Credit	0.5	
CAPA		

Code	500072	CAPA: Fiber Arts (Wearable Art) introduces wearable art and fashion design. A study of historical and contemporary works by fashion designers and artists will be developed into a series of designs inspired by individual artistic vision.
Course Name	Fiber Arts-Wearable Arts	
State Code	05165	
NCES Code		
Credit	0.5	
CAPA		

Code	500067	CAPA: Fiber Arts (Weaving) explores basic principles and techniques of tapestry and multi-shaft weaving. A survey of traditional and contemporary woven work will be presented and discussed.
Course Name	Fiber Arts-Weaving	
State Code	05165	
NCES Code		
Credit	0.5	
CAPA		

Code	500247	Film 11 IDBP fosters an appreciation and understanding of film as a complex art form. The class concentrates on the basics of filmmaking- the study and analysis of film- and the history of film. PITTSBURGH OBAMA ONLY.
Course Name	Film 11 IB DP	
State Code	05173	
NCES Code		
Credit	1.0	
Obama		

Code	500244	OBAMA: Film 12 IBDP builds on the foundations acquired in Film 11 IBDP and develops the technical and artistic skills required for filmmaking. Internationalism of films and filmmaking are studied.
Course Name	Film 12 IB DP	
State Code	05173	
NCES Code		
Credit	1.0	
Obama		

Code	000708	OBAMA: AA - Visual Arts 11IBDP thought-provoking course develops analytical skills in problem-solving and divergent thinking- while working towards technical proficiency and confidence as art-makers.
Course Name	IB DP AA - Visual Arts 11	
State Code	05173	
NCES Code		
Credit	1.0	
Obama		

Code	000709	OBAMA: AA - Visual Arts 12IBDP is the continuation of the two-year commitment to produce and define an exhibit of 12 - 20 artworks.
Course Name	IB DP AA - Visual Arts 12	
State Code	05173	
NCES Code		
Credit	1.0	
Obama		

Code	500248	OBAMA: IB MYP AA - Visual Arts 09 provides opportunities to perceive- respond to- create and communicate through images. Allows experiences to apply ideas- and emotions expressed in visual images.
Course Name	IB MYP AA - Visual Arts 09	
State Code	05173	
NCES Code		
Credit	1.0	
Obama		

Code	500249	OBAMA: IB MYP AA - Visual Arts 10 explores a variety of art styles- movements- and practices. The Elements of Art and Principles of Design and subject specific terminology is introduced and used during written reflection- research and critique.
Course Name	IB MYP AA - Visual Arts 10	
State Code	05173	
NCES Code		
Credit	1.0	
Obama		

Code	000602	Jewelry 1 introduces the elements of design and beginning techniques of jewelry-making with a variety of materials to execute simple metal designs. Importance of appropriate care and use of tools- materials- and processes are emphasized.
Course Name	Jewelry/Metals 1	
State Code	05166	
NCES Code	05166	
Credit	1.0	
All Schools		

Code	000840	Jewelry 1-A introduces the elements of design and beginning techniques of jewelry-making with a variety of materials to execute simple metal designs. Importance of appropriate care and use of tools- materials- and processes are emphasized.
Course Name	Jewelry/Metals 1-A	
State Code	05166	
NCES Code	05166	
Credit	0.5	
All Schools		

Code	500253	Jewelry 1-B is the continuation of Jewelry 1-A which introduces the elements of design and beginning techniques of jewelry-making with a variety of materials. Importance of appropriate care and use of tools- materials- and processes are emphasized.
Course Name	Jewelry/Metals 1-B	
State Code	05166	
NCES Code	05166	
Credit	0.5	
All Schools		

Code	000611	Jewelry 2 continues to expand skills from the previous course with the addition of bezel-setting- various grades of silver solder- an introduction to the process of casting- and an introduction to forming and forging.
Course Name	Jewelry/Metals 2	
State Code	05166	
NCES Code	05166	
Credit	1.0	
All Schools		

Code	000612	Jewelry 3 involves a more intrinsic approach with jewelry-making materials and encourages a dynamic approach to creative problem solving. Metal raising and sophisticated casting techniques are studied.
Course Name	Jewelry/Metals 3	
State Code	05166	
NCES Code	05166	
Credit	1.0	
All Schools		

Code	000603	Jewelry 4 offers an opportunity to investigate- on an individual level- art concepts and ideas that are explored and created. Individual exploration involving all metal techniques and options are investigated.
Course Name	Jewelry/Metals 4	
State Code	05166	
NCES Code	05166	
Credit	1.0	
All Schools		

Code	500077	CAPA: Media: Animation Introduction teaches the different types of animation- historical background and the science of vision. Works using digital cameras- scanners and computers are developed through hands-on activities- demonstrations.
Course Name	Media: Animation	
State Code	10249	
NCES Code		
Credit	0.5	
CAPA		

Code	500084	CAPA: Media: Music Video explores the history of the music video and shoot a music video or write- perform and record their own composition to create a music video.
Course Name	Media: Music Video	
State Code	05160	
NCES Code		
Credit	0.5	
CAPA		

Code	500085	CAPA: New Media introduces the history of “New Media” starting with the introduction of the early cinema to the modern day installation- video and computer artist. The opportunity to create an installation incorporating video and sound is provided.
Course Name	Media: New Media	
State Code	10249	
NCES Code		
Credit	0.5	
CAPA		

Code	500075	CAPA: Media Photoshop 1 introduces the techniques used in Photoshop- including scanning- printing- resolution- layers- controlling contrast and color. Projects will be used for evaluation and incorporated into the student portfolios.
Course Name	Media: Photoshop 1	
State Code	10249	
NCES Code		
Credit	0.5	
CAPA		

Code	500076	CAPA: Media Photoshop 2 expands on the concepts learned in the previous course but relate them to other areas in web development- multimedia and digital video production.
Course Name	Media: Photoshop 2	
State Code	05160	
NCES Code		
Credit	0.5	
CAPA		



Code	500079	CAPA: Media Video Production explores the three phases of production: preproduction- production- and post-production. Students will write scripts and storyboards- and focus on camera techniques and the use of nonlinear editing system.
Course Name	Media: Video Production	
State Code	05160	
NCES Code		
Credit	0.5	
CAPA		

Code	500063	CAPA: Painting 1 experiments with the media and techniques used to create a variety of 2-D artworks through the development of skills in painting including self-portraits and simple still-lives.
Course Name	Painting 1	
State Code	05157	
NCES Code		
Credit	0.5	
CAPA		

Code	500064	CAPA: Painting 2 builds upon the formal and technical foundation of the previous course with a continuation of observational painting including the figure- complex still-life and further investigation into abstract painting issues.
Course Name	Painting 2	
State Code	05157	
NCES Code		
Credit	0.5	
CAPA		

Code	500065	CAPA: Painting 3 provides an opportunity to create larger works and experiment with different painting media. A personal sttement will become apparent with the emphasis on technical and formal considerations.
Course Name	Painting 3	
State Code	05157	
NCES Code		
Credit	0.5	
CAPA		

Code	500066	CAPA: Painting 4 is a self-directed course of study with set goals- personal objectives and solutions to technical issues in the study of painting. An opportunity to create larger works and experiment with different painting media is provided.
Course Name	Painting 4	
State Code	05157	
NCES Code		
Credit	0.5	
CAPA		

Code	000717	Photography 1 (Sem) introduces traditonal black-and-white photography techniques. The basic mechanics of a camera- composition- and darkroom procedures are explored. Craftsmanship is reflected on the surface of the prints and the care of the materials.
Course Name	Photography 1	
State Code	05167	
NCES Code	05167	
Credit	1.0	
All Schools		

Code	500607	Photography 1 introduces traditonal black-and-white photography techniques. The basic mechanics of a camera- composition- and darkroom procedures are explored. Craftsmanship is reflected on the surface of the prints and the care of the materials.
Course Name	Photography 1	
State Code	05167	
NCES Code	05167	
Credit	0.5	
All Schools		

Code	000718	Photography 2 focuses on the technical and creative applications of photography. Experiences with a variety of photographic media and techniques- and connections with historical and contemporary photographers helps to develop a focused body of work.
Course Name	Photography 2	
State Code	05167	
NCES Code	05167	
Credit	1.0	
All Schools		

Code	000706	Photography 3 utilizes and expands upon the technical skills developed in the previous courses and begins an intensive focus on the composition and subject matter of their photographs. Digital imaging and computer manipulation are introduced.
Course Name	Photography 3	
State Code	05167	
NCES Code	05167	
Credit	1.0	
All Schools		

Code	000707	Photography 4 leads a focused investigation of a subject matter from ideation to completion. Students select a theme- develop a concept- and prepare the work for public viewing- portfolio- distribution- and/or exhibit.
Course Name	Photography 4	
State Code	05167	
NCES Code	05167	
Credit	1.0	
All Schools		

Code	500055	CAPA: Portfolio 1 prepares the body of work called 'Freshman Portfolio' while working on projects similar to those that all artists have grappled with- as they become aware of their own developmental histories as artists.
Course Name	Portfolio 1	
State Code	05154	
NCES Code		
Credit	0.5	
CAPA		

Code	500056	CAPA: Portfolio 2 builds on the collection of work from the previous course known as the 'Sophomore Portfolio' with a compilation of artwork from inside and outside of the classroom representative of their artistic skill levels at the time.
Course Name	Portfolio 2	
State Code	05154	
NCES Code		
Credit	0.5	
CAPA		

Code	500057	CAPA: Portfolio 3 continues to build on the accomplishments of the previous years. The focus is to produce the 'Junior Portfolio' to be used as an application for college.
Course Name	Portfolio 3	
State Code	05154	
NCES Code		
Credit	0.5	
CAPA		

Code	500058	CAPA: Portfolio 4 builds on all past portfolios and artistic experiences to produce a 'Senior Portfolio' demonstrate the artist's strengths- individual growth and interests; focuses on the creation and presentation of the Senior Graduation Project.
Course Name	Portfolio 4	
State Code	05154	
NCES Code		
Credit	0.5	
CAPA		

Code	500090	CAPA: Printmaking 1 introduces the fundamental processes of monotypes- non-acid intaglio and silkscreen printing. The historical background of processes and basic methods and techniques are gained through lectures- discussions- readings- and practice.
Course Name	Printmaking 1	
State Code	05160	
NCES Code		
Credit	0.5	
CAPA		

Code	500091	CAPA: Printmaking 2 expands the knowledge from the previous course. Production of editioned prints using following relief processes: collage block-collagraphs- single color woodcuts- and multiple color linoleum block prints are created.
Course Name	Printmaking 2	
State Code	05160	
NCES Code		
Credit	0.5	
CAPA		

Code	500092	CAPA: Printmaking 3 expands on the knowledge from the previous course. Explores the history and fundamental techniques of intaglio printing. The fundamentals of line etching and aquatints' traditional and experimental techniques are gained.
Course Name	Printmaking 3	
State Code	05160	
NCES Code		
Credit	0.5	
CAPA		

Code	500171	CAPA: Printmaking 4 explores photographic techniques in silkscreen and intaglio printing. A critical review of contemporary prints- analysis of historical and cultural contexts- and its relevancy to contemporary culture are explored.
Course Name	Printmaking 4	
State Code	05160	
NCES Code		
Credit	0.5	
CAPA		

Code	000832	Understanding Art 1 introduces and experiments with the media and techniques used to create a variety of two-dimensional (2-D) artworks through the development of skills utilizing the Elements and Principles of Art.
Course Name	Understanding Art 1	
State Code	059991	
NCES Code		
Credit	1.0	
All Schools		

Code	000841	Understanding Art (Sem) introduces and experiments with the media and techniques used to create a variety of two-dimensional (2-D) artworks through the development of skills utilizing the Elements and Principles of Art.
Course Name	Understanding Art 1	
State Code	059991	
NCES Code		
Credit	0.5	
All Schools		

Code	500613	Graphic Design 1A is an introduces design elements- vocabulary- and investigates the historical development of graphics design and its function in contemporary society. Stresses the computer as a major design tool; explores career opportunities.
Course Name	Visual Communications Design1A	
State Code	05162	
NCES Code	05162	
Credit	0.5	
All Schools		

Code	500614	Graphic Design 1B enhances skills in the previous course and introduces advanced design skills and how to apply creative ideas using real-life design problems. Stresses vocabulary- tools- equipment and techniques in planning and producing products.
Course Name	Visual Communications Design1B	
State Code	05162	
NCES Code	05162	
Credit	0.5	
All Schools		

Code	500621	Graphic Design 2 builds on the previous course and expands design principles and production techniques to advanced printed media- digital presentation and interactive media through creative problem-solving.
Course Name	Visual Communications Design 2	
State Code	05162	
NCES Code	05162	
Credit	1.0	
All Schools		

Code	500610	Wearable Arts 1 introduces art concepts through fiber arts and fashion. The elements and principles of design through sewing ; fashion within historical and social contexts- and will learn elements of both the art and business of fashion are emphasized.
Course Name	Wearable Arts 1	
State Code	05199	
NCES Code		
Credit	0.5	
All Schools		

Code	500611	Wearble Arts 2 reinforces concepts introduced in the previous course. The history of fashion to develop a series of designs that reflect personal aesthetic and artistic vision are introduced.
Course Name	Wearable Arts 2	
State Code	05199	
NCES Code		
Credit	0.5	
All Schools		

Code	500612	Wearble Arts 3 advances the knowledge and technical skills established in the previous courses. A survey of traditional and contemporary fashion design and construction techniques as reference for individual research are used.
Course Name	Wearable Arts 3	
State Code	05199	
NCES Code		
Credit	0.5	
All Schools		

Code	500601	Wearable Arts (Recycled) examines how artists use tools and resources- as well as their own experiences and skills- to create wearable works of art. New methods of construction and materials will be considered- to provide new creations.
Course Name	Wearble Arts Recycled	
State Code	05199	
NCES Code		
Credit	0.5	
All Schools		

Code	700186	Art Appreciation CCAC ART 106
Course Name	Ccac Art-106	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	500073	Sculpture 1 informs several basic tools and materials used in the creation of 3-D forms. Offers an overview of sculptural techniques and styles while emphasizing the design process used in the development of individual pieces.
Course Name	Sculpture 1	
State Code	05158	
NCES Code	05158	
Credit	0.5	
All Schools		

Code	500074	Sculpture 2 continues to explore design- technique- methods and materials in creating original 3-D forms. Hands-on experience with both additive and subtractive processes is combined with fundamentals of manipulating lines and planes in space.
Course Name	Sculpture 2	
State Code	05158	
NCES Code	05158	
Credit	0.5	
All Schools		

Code	500152	Sculpture 3 continues to explore design- techniques and new methods and materials in creating original 3-D forms. Verbal and written skills through self review- peer review- artist statements and critique of historical examples are emphasized.
Course Name	Sculpture 3	
State Code	05158	
NCES Code	05158	
Credit	0.5	
All Schools		

Code	500153	Sculpture 4 offers more refined and complex concepts with more time allotted to develop artworks. Works are develop for portfolios. Works are exhibited in the wider art community- in competitions and for grant proposals as they arise.
Course Name	Sculpture 4	
State Code	05158	
NCES Code	05158	
Credit	0.5	
All Schools		



Code	500616	AP Studio Art 2D Design provides an opportunity to develop a quality portfolio demonstrating mastery of concept- composition and execution in a body of two-dimensional works to be submitted to the College Board for evaluation.
Course Name	Studio Art 2D Design AP	
State Code	05174	
NCES Code	05174	
Credit	1.0	
All Schools		

Code	500617	AP Studio Art 3D Design provides an opportunity to develop a quality portfolio demonstrating mastery of concept- composition and execution in a body of three-dimensional works to be submitted to the College Board for evaluation.
Course Name	Studio Art 3D Design AP	
State Code	05175	
NCES Code	05175	
Credit	1.0	
All Schools		

Code	500615	AP Studio Art Drawing provides an opportunity to develop a quality portfolio demonstrating mastery of concept- composition and execution in body of drawing works to be submitted to the College Board for evaluation.
Course Name	Studio Art Drawing AP	
State Code	05172	
NCES Code	05172	
Credit	1.0	
All Schools		

Code	700203	University Course Work completed with AP credit
Course Name	University Art Course 1	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	700204	University Course Work completed with AP credit
Course Name	University Art Course 2	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	700205	University Course Work completed with AP credit
Course Name	University Art Course 3	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	700206	University Course Work completed with AP credit
Course Name	University Art Course 4	
State Code		
NCES Code		
Credit	1.0	
All Schools		

<b>AD-Dance Course</b>		
Code	500128	CAPA: Ballet 1 introduces the fundamentals of ballet techniques with complex structuring in execution with barre and center floor enchainment. Emphasis continues on proper deportment- postural alignment and placement during execution.
Course Name	Ballet 1	
State Code	05049	
NCES Code		
Credit	0.8	
CAPA		

Code	500451	CAPA: Ballet 1 introduces the fundamentals of ballet techniques with complex structuring in execution with barre and center floor enchainment. Emphasis continues on proper deportment- postural alignment and placement during execution.
Course Name	Ballet 1	
State Code	05049	
NCES Code		
Credit	0.4	
CAPA		

Code	500452	CAPA: Ballet 1 introduces the fundamentals of ballet techniques with complex structuring in execution with barre and center floor enchainment. Emphasis continues on proper deportment- postural alignment and placement during execution.
Course Name	Ballet 1	
State Code	05049	
NCES Code		
Credit	0.2	
CAPA		

Code	500129	CAPA: Ballet 2 continues the fundamentals of ballet techniques. An introduction to complex structuring in execution with barre and center floor enchainment. Emphasis continues on proper deportment- postural alignment and placement during execution.
Course Name	Ballet 2	
State Code	05049	
NCES Code		
Credit	0.8	
CAPA		

Code	500453	CAPA: Ballet II continues the fundamentals of ballet techniques. An introduction to complex structuring in execution with barre and center floor enchainment. Emphasis continues on proper deportment- postural alignment and placement during execution.
Course Name	Ballet 2	
State Code	05049	
NCES Code		
Credit	0.4	
CAPA		

Code	500454	CAPA: Ballet II continues the fundamentals of ballet techniques. An introduction to complex structuring in execution with barre and center floor enchainment. Emphasis continues on proper deportment- postural alignment and placement during execution.
Course Name	Ballet 2	
State Code	05049	
NCES Code		
Credit	0.2	
CAPA		

Code	500130	CAPA: Ballet 3 emphasizes intermediate-level technical skills- a further expansion of ballet vocabulary and a broader experience of performance opportunities.
Course Name	Ballet 3	
State Code	05049	
NCES Code		
Credit	0.8	
CAPA		

Code	500455	CAPA: Ballet III enhances level-two skills; emphasizes intermediate-level technical skills- a further expansion of ballet vocabulary and a broader experience of performance opportunities.
Course Name	Ballet 3	
State Code	05049	
NCES Code		
Credit	0.2	
CAPA		

Code	500131	CAPA: Ballet 4 emphasizes advanced-level technical skills- technique development- artistic growth and individual style.
Course Name	Ballet 4	
State Code	05049	
NCES Code		
Credit	0.8	
CAPA		

Code	500397	CAPA: Ballet 5 emphasizes advanced-level technical skills- pre-professional level technique class emphasizing the continuing refinement of technique and performance qualities technique development- artistic growth and individual style.
Course Name	Ballet 4	
State Code	05049	
NCES Code		
Credit	0.5	
CAPA		

Code	500456	CAPA: Ballet IV enhances level-three skills; emphasizes advanced-level technical skills- technique development- artistic growth and individual style.
Course Name	Ballet 4	
State Code	05049	
NCES Code		
Credit	0.4	
CAPA		

Code	500457	CAPA: Ballet IV enhances level-three skills; emphasizes advanced-level technical skills- technique development- artistic growth and individual style.
Course Name	Ballet 4	
State Code	05049	
NCES Code		
Credit	0.2	
CAPA		

Code	500449	CAPA: Ballet Conditioning 1 focusing on understanding how to strengthen and stretch appropriate muscle groups with emphasis on improving feet- port de bras and turn-out while maintaining core strength and proper alignment.
Course Name	Ballet Conditioning 1	
State Code	05049	
NCES Code		
Credit	0.2	
CAPA		

Code	500450	CAPA: Ballet Conditioning 2 focuses on strengthening and stretching appropriate muscle groups with emphasis on improving feet- port de bras and turn-out while maintaining core strength and proper alignment.
Course Name	Ballet Conditioning 2	
State Code	05049	
NCES Code		
Credit	0.2	
CAPA		

Code	500398	CAPA: Ballet Repertoire 1 focuses on the understanding and learning of choreography for performance concerts. Rehearsals reinforces beginner level ballet technique and performance skills as applied to level appropriate choreography.
Course Name	Ballet Repertoire 1	
State Code	05002	
NCES Code		
Credit	0.6	
CAPA		

Code	500458	CAPA: Ballet Repertoire 1 focuses on the understanding and learning of choreography for performance concerts. Rehearsals reinforces beginner level ballet technique and performance skills as applied to level appropriate choreography.
Course Name	Ballet Repertoire 1	
State Code	05002	
NCES Code		
Credit	0.4	
CAPA		

Code	500399	CAPA: Ballet Repertoire 2 focuses on the understanding and learning of choreography for performance concerts. Rehearsals reinforces beginner and intermediate level ballet techniques and performance skills as applied to level appropriate choreography.
Course Name	Ballet Repertoire 2	
State Code	05002	
NCES Code		
Credit	0.4	
CAPA		

Code	500400	CAPA: Ballet Repertoire 3 focuses on the understanding and learning of choreography for performance concerts. Rehearsals reinforces intermediate level ballet technique and performance skills as applied to level appropriate choreography.
Course Name	Ballet Repertoire 3	
State Code	05002	
NCES Code		
Credit	0.6	
CAPA		

Code	500459	CAPA: Ballet Repertoire 3 focuses on the understanding and learning of choreography for performance concerts. Rehearsals reinforces intermediate level ballet technique and performance skills as applied to level appropriate choreography.
Course Name	Ballet Repertoire 3	
State Code	05002	
NCES Code		
Credit	0.4	
CAPA		

Code	500401	CAPA: Ballet Repertoire 4 focuses on the understanding and learning of choreography for performance concerts. Rehearsals reinforces advance level ballet technique and performance skills as applied to level appropriate choreography.
Course Name	Ballet Repertoire 4	
State Code	05002	
NCES Code		
Credit	0.4	
CAPA		

Code	500402	CAPA: Classic Jazz 1 focuses on the foundations of correct technique with an emphasis on alignment- strength- flexibility- and core muscular control for jazz dance.
Course Name	Classic Jazz 1	
State Code	05049	
NCES Code		
Credit	0.1	
CAPA		

Code	500403	CAPA: Classic Jazz 2 focus on technique work at a beginner intermediate level with an emphasis on building greater consistency in alignment- strength- flexibility- and core muscular control for jazz dance.
Course Name	Classic Jazz 2	
State Code	05049	
NCES Code		
Credit	0.1	
CAPA		

Code	500404	CAPA: Classic Jazz 3 focus on technique work at a advanced intermediate level with an emphasis on building greater consistency in alignment- strength- flexibility- and core muscular control for jazz dance.
Course Name	Classic Jazz 3	
State Code	05049	
NCES Code		
Credit	0.1	
CAPA		

Code	500405	CAPA: Classic Jazz 4 focuses on technique work at a advanced level with an emphasis on building greater consistency in alignment- strength- flexibility- and core muscular control for jazz dance.
Course Name	Classic Jazz 4	
State Code	05049	
NCES Code		
Credit	0.3	
CAPA		

Code	500406	CAPA: Classic Jazz 5 focuses on technique work at a pre-professional level with an emphasis on achieving mastery in alignment- strength- flexibility- and core muscular control for jazz dance.
Course Name	Classic Jazz 5	
State Code	05049	
NCES Code		
Credit	0.1	
CAPA		



Code	500407	CAPA: Classic Jazz Repertoire 1 provides rehearsals emphasizes the reinforcement of beginner level technique and performance skills as applied to level appropriate choreography for seasonal recitals.
Course Name	Classic Jazz Repertoire 1	
State Code	05002	
NCES Code		
Credit	0.4	
CAPA		

Code	500408	CAPA: Classic Jazz Repertoire 2 provides rehearsals emphasizes the reinforcement of beginner and intermediate level technique and performance skills as applied to level appropriate choreography for seasonal recitals.
Course Name	Classic Jazz Repertoire 2	
State Code	05002	
NCES Code		
Credit	0.6	
CAPA		

Code	500409	CAPA: Classic Jazz Repertoire 3 provides rehearsals emphasizes the reinforcement of intermediate level technique and performance skills as applied to level appropriate choreography for seasonal recitals.
Course Name	Classic Jazz Repertoire 3	
State Code	05002	
NCES Code		
Credit	0.4	
CAPA		

Code	500410	CAPA: Classic Jazz Repertoire 4 provides rehearsals emphasizes the reinforcement of intermediate level technique and performance skills as applied to level appropriate choreography for seasonal recitals.
Course Name	Classic Jazz Repertoire 4	
State Code	05002	
NCES Code		
Credit	0.6	
CAPA		

Code	500460	CAPA: College Preparation 3 prepares the dancer for post graduation with studying the creation of choreography- career management and college planning.
Course Name	College Preparation 3	
State Code		
NCES Code		
Credit	0.2	
CAPA		

Code	500461	CAPA: College Preparation 4 prepares the dancer for post graduation with studying the creation of choreography- career management and college planning.
Course Name	College Preparation 4	
State Code		
NCES Code		
Credit	0.2	
CAPA		

Code	500426	CAPA: Contemporary Jazz 1 introduces technique work with an emphasis on building greater consistency in alignment- strength- flexibility- and core muscular control for contemporary jazz dance.
Course Name	Contemporary Jazz 1	
State Code	05049	
NCES Code		
Credit	0.2	
CAPA		

Code	500427	CAPA: Contemporary Jazz 2 continues technique work with an emphasis on building greater consistency in alignment- strength- flexibility- and core muscular control for contemporary jazz dance.
Course Name	Contemporary Jazz 2	
State Code	05049	
NCES Code		
Credit	0.2	
CAPA		

Code	500415	CAPA: Contemporary Jazz 3 expands technique work with an emphasis on building greater consistency in alignment- strength- flexibility- and core muscular control for contemporary jazz dance.
Course Name	Contemporary Jazz 3	
State Code	05049	
NCES Code		
Credit	0.1	
CAPA		

Code	500462	Contemporary Jazz III (CAPA) (0.4)
Course Name	Contemporary Jazz 3	
State Code	05049	
NCES Code		
Credit	0.4	
CAPA		

Code	500416	CAPA: Contemporary Jazz 4 focuses on technique work at an advanced level with an emphasis on building greater consistency in alignment- strength- flexibility- and core muscular control for contemporary jazz dance.
Course Name	Contemporary Jazz 4	
State Code	05049	
NCES Code		
Credit	0.1	
CAPA		

Code	500463	CAPA: Contemporary Jazz 4 (Sem) focuses on technique work at a advanced level with an emphasis on building greater consistency in alignment- strength- flexibility- and core muscular control for contemporary jazz dance.
Course Name	Contemporary Jazz 4	
State Code	05049	
NCES Code		
Credit	0.4	
CAPA		

Code	500417	CAPA: Contemporary Jazz 5 prepares the dancer to enter a college dance program or a professional dance company through class exercises- discussions- choreography- master classes- rehearsals and performances.
Course Name	Contemporary Jazz 5	
State Code	05049	
NCES Code		
Credit	0.1	
CAPA		

Code	500411	CAPA: Contemporary Jazz Repertoire 1 emphasizes the reinforcement of beginner level technique and performance skills as applied to level appropriate choreography for recitals.
Course Name	Contemporary Jazz Repertoire 1	
State Code	05002	
NCES Code		
Credit	0.6	
CAPA		

Code	500464	CAPA: Contemporary Jazz Repertoire 1 emphasizes the reinforcement of beginner level technique and performance skills as applied to level appropriate choreography for recitals.
Course Name	Contemporary Jazz Repertoire 1	
State Code	05002	
NCES Code		
Credit	0.4	
CAPA		

Code	500412	CAPA: Contemporary Jazz Repertoire 2 emphasizes the reinforcement of beginner and intermediate level technique and performance skills as applied to level appropriate choreography for recitals.
Course Name	Contemporary Jazz Repertoire 2	
State Code	05002	
NCES Code		
Credit	0.4	
CAPA		

Code	500413	CAPA: Contemporary Jazz Repertoire 3 emphasizes the reinforcement of intermediate level technique and performance skills as applied to level appropriate choreography for recitals.
Course Name	Contemporary Jazz Repertoire 3	
State Code	05002	
NCES Code		
Credit	0.4	
CAPA		

Code	500414	CAPA: Contemporary Jazz Repertoire 4 emphasizes the reinforcement of advanced level technique and performance skills as applied to level appropriate choreography for recitals.
Course Name	Contemporary Jazz Repertoire 4	
State Code	05002	
NCES Code		
Credit	0.6	
CAPA		

Code	500465	CAPA: Contemporary Jazz Repertoire 4 emphasizes the reinforcement of advanced level technique and performance skills as applied to level appropriate choreography for recitals.
Course Name	Contemporary Jazz Repertoire 4	
State Code	05002	
NCES Code		
Credit	0.4	
CAPA		

Code	500466	CAPA: Jazz Conditioning 2 focuses on strengthening and stretching opposing muscle groups as well as maintaining cardiovascular fitness. Aerobic CAPAcity and stamina as applied to the jazz dance genre are gained.
Course Name	Jazz Conditioning 2	
State Code	05049	
NCES Code		
Credit	0.2	
CAPA		

Code	500467	CAPA: Jazz Conditioning 3 continues the focus on strengthening and stretching opposing muscle groups as well as maintaining cardiovascular fitness. Further aerobic CAPAcity and stamina as applied to the jazz dance genre are gained.
Course Name	Jazz Conditioning 3	
State Code	05049	
NCES Code		
Credit	0.2	
CAPA		

Code	500468	CAPA: Modern Conditioning 4 focuses on strengthening and stretching opposing muscle groups as well as maintaining cardiovascular fitness. Aerobic CAPAcity and stamina as applied to the modern dance genre are gained.
Course Name	Modern Conditioning 4	
State Code		
NCES Code		
Credit	0.2	
CAPA		

Code	500132	CAPA: Modern Dance 1 draws on a variety of modern dance techniques- giving the students a well-rounded dance experience. The elements of space- time and force are introduced.
Course Name	Modern Dance 1	
State Code	05049	
NCES Code		
Credit	0.8	
CAPA		

Code	500469	CAPA: Modern Dance I Introduces modern dance; covers shape- form- line and experimentation with individual expression and creativity. Stresses aesthetic perception- creative expression and performance- historical and cultural heritage and aesthetic judgme
Course Name	Modern Dance 1	
State Code		
NCES Code		
Credit	0.2	
CAPA		

Code	500470	CAPA: Modern Dance I Introduces modern dance; covers shape- form- line and experimentation with individual expression and creativity. Stresses aesthetic perception- creative expression and performance- historical and cultural heritage and aesthetic judgment
Course Name	Modern Dance 1	
State Code	05049	
NCES Code		
Credit	0.4	
CAPA		

Code	500133	CAPA: Modern Dance 2 emphasizes complex rhythms- movement combinations- longer phrases- transitions and centering on a specific technique. Offers performing and observation opportunities.
Course Name	Modern Dance 2	
State Code	05049	
NCES Code		
Credit	0.8	
CAPA		

Code	500471	CAPA: Modern Dance II enhances level-one skills; emphasizes complex rhythms- movement combinations- longer phrases- transitions and centering on a specific technique. Offers performing and observation opportunities.
Course Name	Modern Dance 2	
State Code	05049	
NCES Code		
Credit	0.2	
CAPA		

Code	500134	CAPA: Modern Dance 3 emphasizes intermediate-level technical skills- a further expansion of modern dance vocabulary- improvisation and a broader experience of performance opportunities.
Course Name	Modern Dance 3	
State Code	05049	
NCES Code		
Credit	0.8	
CAPA		

Code	500472	CAPA: Modern Dance III enhances level-two skills; emphasizes intermediate-level technical skills- a further expansion of modern dance vocabulary- improvisation and a broader experience of performance opportunities.
Course Name	Modern Dance 3	
State Code	05049	
NCES Code		
Credit	0.2	
CAPA		

Code	500135	CAPA: Modern Dance 4 emphasizes advanced-level technical skills- speed and quality of movement- complex combinations- improvisational performance technique- the development of individual style and artistic growth.
Course Name	Modern Dance 4	
State Code	05049	
NCES Code		
Credit	0.8	
CAPA		

Code	500473	CAPA: Modern Dance IV enhances level-three skills; emphasizes advanced-level technical skills- speed and quality of movement- complex combinations- improvisational performance technique- the development of individual style and artistic growth.
Course Name	Modern Dance 4	
State Code	05049	
NCES Code		
Credit	0.2	
CAPA		

Code	500419	CAPA: Modern Dance 5 prepares the dancer for a university dance program. Refinement of technique and injury prevention are stressed- along with the further development of performance techniques.
Course Name	Modern Dance 5	
State Code	05049	
NCES Code		
Credit	0.1	
CAPA		



Code	500420	CAPA: Modern Dance Repertoire 1 provides rehearsals emphasizes the reinforcement of beginner level technique and performance skills as applied to level appropriate choreography for seasonal recitals.
Course Name	Modern Dance Repertoire 1	
State Code	05002	
NCES Code		
Credit	0.4	
CAPA		

Code	500421	CAPA: Modern Dance Repertoire 2 provides rehearsals emphasizes the reinforcement of beginner and intermediate level technique and performance skills as applied to level appropriate choreography for seasonal recitals.
Course Name	Modern Dance Repertoire 2	
State Code	05002	
NCES Code		
Credit	0.6	
CAPA		

Code	500474	CAPA: Modern Dance Repertoire 2 provides rehearsals emphasizes the reinforcement of beginner and intermediate level technique and performance skills as applied to level appropriate choreography for seasonal recitals.
Course Name	Modern Dance Repertoire 2	
State Code	05002	
NCES Code		
Credit	0.4	
CAPA		

Code	500422	CAPA: Modern Dance Repertoire 3 provides rehearsals emphasizes the reinforcement of intermediate level technique and performance skills as applied to level appropriate choreography for seasonal recitals.
Course Name	Modern Dance Repertoire 3	
State Code	05002	
NCES Code		
Credit	0.6	
CAPA		

Code	500423	CAPA: Modern Dance Repertoire 4 provides rehearsals emphasizes the reinforcement of intermediate level technique and performance skills as applied to level appropriate choreography for seasonal recitals.
Course Name	Modern Dance Repertoire 4	
State Code	05002	
NCES Code		
Credit	0.4	
CAPA		

Code	500172	CAPA: Senior Synthesis prepares the dancer for their academic and professional careers post graduation. Studies include the creation of choreography- career management and college planning.
Course Name	Senior Synthesis	
State Code	05049	
NCES Code		
Credit	1.0	
CAPA		

#### AF-Fine Arts

Code	500016	CAPA: Creative NonFiction 1 provides developing writers the opportunity to begin an exploration into the art of essay writing. Writing about oneself andreulting in a personal- neighborhood- and memory essay- is the course's focus.
Course Name	Creative NonFiction 1	
State Code	01104	
NCES Code		
Credit	1.0	
CAPA		

Code	500017	CAPA: Creative NonFiction 2 provides an opportunity to explore the art of writing research-based essays. An opportunity to examine how research comes into play in the work of contemporary and classic essayists- is the course's focus.
Course Name	Creative NonFiction 2	
State Code	01104	
NCES Code		
Credit	1.0	
CAPA		

Code	500292	CAPA: Creative NonFiction 3 expands prior knowledge of creative nonfiction and its subgenres to form a 5-7 collection of essays that totals 50-70 pages over the course of the term with a connective theme and continuity.
Course Name	Creative NonFiction 3	
State Code	01104	
NCES Code		
Credit	1.0	
CAPA		

Code	500010	CAPA: Fiction 1 teaches the basic elements of a short story: plot- character- dialogue- point of view- and setting. The creation of “three-dimensional” fictional characters that are engaging- motivated- and memorable- is practiced.
Course Name	Fiction 1	
State Code	01104	
NCES Code		
Credit	1.0	
CAPA		

Code	500011	CAPA: Fiction 2 focuses on the structures of stories. Particular emphasis is placed on traditional plot structure and the inverted checkmark. The concept of character-driven stories is investigated.
Course Name	Fiction 2	
State Code	01104	
NCES Code		
Credit	1.0	
CAPA		

Code	500012	CAPA: Fiction 3 is devoted to a single- largely student directed project dubbed “Artifact Fiction.” A short story based on a real family story or legend and an object that grounds the story in three-dimensional space- is created.
Course Name	Fiction 3	
State Code	01104	
NCES Code		
Credit	1.0	
CAPA		

Code	500013	CAPA: Fiction 4 delves into style. Work consists of a largely student-directed research project into a particular style or movement in literary fiction. The end product is a 30-page prose- a minimum 1-000-page reading in the chosen style or movement.
Course Name	Fiction 4	
State Code	01104	
NCES Code		
Credit	1.0	
CAPA		

Code	500609	SCITECH: Film as Literature introduces the art- technology- language- and appreciation of film; exploring the varieties of film experience- film and the other arts- and the ways of viewing. Analysis of the fundamentals of film is also explored.
Course Name	Film as Literature	
State Code		
NCES Code		
Credit	0.5	
Sci Tech		

Code	525900	CAPA ONLY: This literature-based elective course for the 12th grade gifted student is designed in conjunction with the student's GIEP- as a survey course in the history of the American narrative film. Students study American films and literature by genre.
Course Name	Hist Am Film CAS/Honors	
State Code	01068	
NCES Code		
Credit	1.0	
CAPA		

Code	500009	CAPA: Journalism 1 explores the ideas and concepts surrounding the field of journalism from its early beginning to making sound ethical decisions as a journalist. Examine print- on-line- and broadcast mediums as a means to creating their own news stories.
Course Name	Journalism 1	
State Code	11101	
NCES Code		
Credit	1.0	
CAPA		

Code	500014	CAPA: Playwriting 1 introduces the world of dramatic writing and how the emphasis is upon the spoken word of the characters. History of theatre and drama- and the form and structure of plays- are taught.
Course Name	Playwriting 1	
State Code	05058	
NCES Code		
Credit	1.0	
CAPA		

Code	500015	CAPA: Playwriting 2 moves from the classic structure and form of playwriting as presented in the previous course towards the ten-minute language-based play. Multivocal characters and their development is introduced.
Course Name	Playwriting 2	
State Code	05058	
NCES Code		
Credit	1.0	
CAPA		

Code	500005	CAPA: Poetry 1 allows young writers- through formal instruction and writing assignments- to form a definition of poetry (as distinct from prose) and to begin to define themselves as poets- through the assembly of a poetry portfolio.
Course Name	Poetry 1	
State Code	01104	
NCES Code		
Credit	1.0	
CAPA		

Code	500006	CAPA: Poetry 2 explores the uses of poetry: the reasons to write it- and the subjects for which it is particularly suited. Continued emphasis on performance- publication- criticism- understanding of literary traditions- and links to other disciplines.
Course Name	Poetry 2	
State Code	01104	
NCES Code		
Credit	1.0	
CAPA		

Code	500007	CAPA: Poetry 3 is an exploration of traditional poetic forms and historical research. Each student will research and write a sequence of poems based upon a figure- era- or event in Pittsburgh History.
Course Name	Poetry 3	
State Code	01104	
NCES Code		
Credit	1.0	
CAPA		

Code	500008	CAPA: Poetry 4 prepares for the rigors of college-level writing courses and a writer's life beyond. Students work diligently and independently on self-defined poetry projects and make serious attempts to publish their work in respected literary journals.
Course Name	Poetry 4	
State Code	01104	
NCES Code		
Credit	1.0	
CAPA		

Code	500018	CAPA: Screenwriting 1 introduces the foundations of writing movie scripts and thinking visually for the screen by viewing and reading a variety of films. Writers develop- create- and revise a full length screenplay.
Course Name	Screenwriting 1	
State Code	01104	
NCES Code		
Credit	1.0	
CAPA		

Code	500019	CAPA: Screenwriting 2 builds upon concepts introduced in the previous course. Writers work collaboratively to create screenplays away from traditional structures; and create a full-length screenplay- with attention to revision strategies for improvement.
Course Name	Screenwriting 2	
State Code	01104	
NCES Code		
Credit	1.0	
CAPA		

Code	500020	CAPA: Senior Internship provides an opportunity to experience real-world literary professions and the surrounding environment through partnerships with local professionals involved in all aspects of writing.
Course Name	Senior Internship	
State Code	05998	
NCES Code		
Credit	1.0	
CAPA		

#### AH-Arts and Humanities

Code	500438	Film Appreciation 1-A introduces the film industry and history of cinema through the study of classic and contemporary films. Emphasis on exposure to a wide variety of styles and genres- formulating and justifying criticisms of the works are studied.
Course Name	Film Appreciation 1-A	
State Code	05168	
NCES Code	05168	
Credit	0.5	
All Schools		

Code	500439	Film Appreciation 1B is the continuation of Film 1A.
Course Name	Film Appreciation 1-B	
State Code	05168	
NCES Code	05168	
Credit	0.5	
All Schools		

Code	570133	This course will introduce the art- technology- language- and appreciation of film- exploring the varieties of film experience- film and the other arts- and the ways of viewing. Students will learn about the basic cinematic techniques and structures
Course Name	Film Studies 1	
State Code	05168	
NCES Code	05168	
Credit	1.0	
All Schools		

Code	570134	This course will extend students' understanding of the art- technology- language- and appreciation of film- exploring the varieties of film experience- film and the other arts- and the ways of creating digital entertainment.
Course Name	Film Studies 2	
State Code	05168	
NCES Code	05168	
Credit	1.0	
All Schools		

Code	500435	Introduction to Theatre Arts (Sem) introduces acting and ensemble basics- theatre history- production fundamentals- directing- and set design. Public speaking skills and problem solving skills are emphasized.
Course Name	Introduction to Theatre Arts	
State Code	05052	
NCES Code	05052	
Credit	0.5	
All Schools		

Code	500620	Television Production introduces media production with an emphasis on camera operation- script writing- lighting- audio production- and video editing for a live daily news program with special video features- public service announcements- and commercials.
Course Name	Television Production	
State Code	11153	
NCES Code	11153	
Credit	1.0	
All Schools		

AM-Music		
Code	500159	CAPA: Accompanist Techniques is a piano major specific class. Different genres of accompanying explored- ex. choral- solo instrumental- solo vocal- and dance. Accompanists will receive individualized assignments.
Course Name	Accompanist Techniques	
State Code	05111	
NCES Code		
Credit	0.4	
CAPA		



Code	500285	CAPA: Antithesis Ensemble focuses on contemporary music performance. Mastery of interval recognition- reading music notation- and part singing will be introduced. Grades 9-12 students will be enrolled.
Course Name	Antithesis Ensemble	
State Code		
NCES Code		
Credit	0.5	
CAPA		

Code	500097	CAPA: Applied Music Vocal teaches the fundamental aspects of how the voice works. Proper breath management- vowel production and vocal resonance. Traditional art songs- folk songs- arias- and musical theatre pieces will be used. Grades 9-12.
Course Name	Applied Music Vocal	
State Code	05111	
NCES Code		
Credit	1.0	
CAPA		

Code	500448	CAPA: Applied Music Vocal- Grade 12 teaches fundamental aspects of how the voice works. Proper breath management- vowel production and vocal resonance practiced. Varied repertoire will be used. Grades 9-12.
Course Name	Applied Music Vocal	
State Code	05111	
NCES Code		
Credit	0.5	
CAPA		

Code	000844	Band (Semester) gives opportunities for mixed level ensemble experience-i.e. Band 2-5. Emphasis will be placed on the continuing development of individual and ensemble skills. Prerequisite: Band 1 or approval by music teacher
Course Name	Band	
State Code	05101	
NCES Code		
Credit	0.5	
All Schools		

Code	000800	Band 1 is a beginning band course for students with no (or very little) band instrument playing experience. Emphasis will be placed on the development of individualized playing skills and ensemble techniques.
Course Name	Band 1	
State Code	05101	
NCES Code		
Credit	1.0	
All Schools		

Code	000801	Band 2 is the first year of the intermediate course for students who wish to continue the study of band instruments. Emphasis will be placed on the development of individualized playing skills and ensemble techniques. Prerequisite: Band 1
Course Name	Band 2	
State Code	05101	
NCES Code		
Credit	1.0	
All Schools		

Code	000802	Band 3 is the second year of the intermediate course for students who wish to continue the study of band instruments. Emphasis will be placed on the development of individualized playing skills and ensemble techniques. Prerequisite Band 2
Course Name	Band 3	
State Code	05101	
NCES Code		
Credit	1.0	
All Schools		

Code	000803	Band 4 is the first year of the advanced course for students who wish to continue the study of band instruments. Emphasis will be placed on the development of individualized playing skills and ensemble techniques. Prerequisite: Band 3
Course Name	Band 4	
State Code	05101	
NCES Code		
Credit	1.0	
All Schools		

Code	000804	Band 5 is the second year of the advanced course for students who wish to continue the study of band instruments. Emphasis will be placed on the development of individualized playing skills and ensemble techniques. Prerequisite: Band 4
Course Name	Band 5	
State Code	05101	
NCES Code		
Credit	1.0	
All Schools		

Code	500174	CAPA: Bass 1 continues development of skills on the bass with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 9 students will be enrolled.
Course Name	Bass 1	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500175	CAPA: Bass 2 continues development of skills on the bass with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 10 students will be enrolled.
Course Name	Bass 2	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500176	CAPA: Bass 3 continues development of skills on the bass with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 11 students will be enrolled.
Course Name	Bass 3	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500177	CAPA: Bass 4 continues development of skills on the bass with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 12 students will be enrolled.
Course Name	Bass 4	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500178	CAPA: Bassoon 1 continues development of skills on the bassoon with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 9 students will be enrolled.
Course Name	Bassoon 1	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500179	CAPA: Bassoon 2 continues development of skills on the bassoon with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 10 students will be enrolled.
Course Name	Bassoon 2	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500180	CAPA: Bassoon 3 continues development of skills on the bassoon with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 11 students will be enrolled.
Course Name	Bassoon 3	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500181	CAPA: Bassoon 4 continues development of skills on the bassoon with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 12 students will be enrolled.
Course Name	Bassoon 4	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500122	CAPA: Brass Band develops understanding- technique and discipline needed of a brass band musician. Literature and traditions of both British and American styles. Focus on standard repertoire- stylistic diversity and technical excellence. Grades 9-12.
Course Name	Brass Band	
State Code	05102	
NCES Code		
Credit	0.2	
CAPA		

Code	700185	A history of music from ancient times to 1750. The works of composers who contributed to the evolution of music are emphasized with regard to form- harmonic technique- and style.
Course Name	Ccac Mus-121	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	500182	CAPA: Cello 1 continues development of skills on the cello with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 9 students will be enrolled.
Course Name	Cello 1	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500183	CAPA: Cello 2 continues development of skills on the cello with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 10 students will be enrolled.
Course Name	Cello 2	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500184	CAPA: Cello 3 continues development of skills on the cello with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 11 students will be enrolled.
Course Name	Cello 3	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500185	CAPA: Cello 4 continues development of skills on the cello with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 12 students will be enrolled.
Course Name	Cello 4	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500289	CAPA only:The student will be introduced to all aspects of Chamber music and choir.
Course Name	Chamber Choir	
State Code		
NCES Code		
Credit	2.0	
CAPA		

Code	500157	CAPA: Chamber Music includes strings- woodwinds- brass and mixed instrumentation ensembles . Pprovides performance experience for the instrumental music major. Coached by faculty- these ensembles rehearse and perform at school and locally. Grades 9-12.
Course Name	Chamber Music	
State Code	05110	
NCES Code		
Credit	0.2	
CAPA		

Code	500105	CAPA: Choir utilizes choral literature for the mixed ensemble to emphasize musicianship and ensemble skills. Varied styles and genres are used- and students perform music of challenging levels of difficulty. Grades 9-12.
Course Name	Choir	
State Code	05110	
NCES Code		
Credit	1.0	
CAPA		

Code	000845	Chorus (Semester) gives opportunities for mixed level ensemble experience-i.e. Chorus 2-5. Emphasis will be placed on the continuing development of individual/ensemble skills. Prerequisite: Chorus 1 or approval by music teacher.
Course Name	Chorus	
State Code	05110	
NCES Code		
Credit	0.5	
All Schools		

Code	000805	Chorus 1 is a beginning choir course for students with no (or very little) choral music experience. Emphasis will be placed on the development of individualized singing skills and ensemble techniques.
Course Name	Chorus 1	
State Code	05110	
NCES Code		
Credit	1.0	
All Schools		

Code	000806	Chorus 2 is the 1st year of the intermediate course for students who wish to continue the study of chorus. Emphasis will be placed on the development of both individualized singing skills and ensemble techniques. Prerequisite: Chorus 1.
Course Name	Chorus 2	
State Code	05110	
NCES Code		
Credit	1.0	
All Schools		

Code	000807	Chorus 3 is the second year of the intermediate course for students who wish to continue the study of chorus. Emphasis will be placed on the development of both individualized singing skills and ensemble techniques. Prerequisite: Chorus 2.
Course Name	Chorus 3	
State Code	05110	
NCES Code		
Credit	1.0	
All Schools		

Code	000808	Chorus 4 is the first year of the advanced course for students who wish to continue the study of chorus. Emphasis will be placed on the development of both individualized singing skills and ensemble techniques. Prerequisite: Chorus 3.
Course Name	Chorus 4	
State Code	05110	
NCES Code		
Credit	1.0	
All Schools		

Code	000809	Chorus 5 is the second year of the advanced course for students who wish to continue the study of chorus. Emphasis will be placed on the development of both individualized singing skills and ensemble techniques. Prerequisite: Chorus 4
Course Name	Chorus 5	
State Code	05110	
NCES Code		
Credit	1.0	
All Schools		



Code	500186	CAPA: Clarinet 1 continues development of skills on the clarinet with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 9 students will be enrolled.
Course Name	Clarinet 1	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500187	CAPA: Clarinet 2 continues development of skills on the clarinet with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 10 students will be enrolled.
Course Name	Clarinet 2	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500188	CAPA: Clarinet 3 continues development of skills on the clarinet with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 11 students will be enrolled.
Course Name	Clarinet 3	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500189	CAPA: Clarinet 4 continues development of skills on the clarinet with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 12 students will be enrolled.
Course Name	Clarinet 4	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500119	CAPA: Creative Music Technology develops skills on professional-level computer music software and hardware. Experiences include notation- sequencing- theory- and recording software.Students will create original works in specific idioms. Grade 11.
Course Name	Creative Music Technology- 11	
State Code	05149	
NCES Code		
Credit	0.4	
CAPA		

Code	500120	CAPA: Creative Music Technology develops skills on professional-level computer music software and hardware. Experiences include notation- sequencing- theory- and recording software.Students will create original works in specific idioms. Grade 12.
Course Name	Creative Music Technology- 12	
State Code	05149	
NCES Code		
Credit	0.4	
CAPA		

Code	500107	CAPA: Eurhythmics teaches fundamentals of music and musicianship through movement- improvisation and ear training. Designed to aid the student inl performance through a greater physical understanding of musical subjects and musicianship. Grades 9-12.
Course Name	Eurhythmics	
State Code	05149	
NCES Code		
Credit	0.2	
CAPA		

Code	500190	CAPA: Flute 1 continues development of skills on the flute with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 9 students will be enrolled.
Course Name	Flute 1	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500191	CAPA: Flute 2 continues development of skills on the flute with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 10 students will be enrolled.
Course Name	Flute 2	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500192	CAPA: Flute 3 continues development of skills on the flute with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 11 students will be enrolled.
Course Name	Flute 3	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500193	CAPA: Flute 4 continues development of skills on the flute with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 12 students will be enrolled.
Course Name	Flute 4	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500194	CAPA: French Horn 1 continues development of skills on the horn with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 9 students will be enrolled.
Course Name	French Horn 1	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500195	CAPA: French Horn 2 continues development of skills on the horn with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 10 students will be enrolled.
Course Name	French Horn 2	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500196	CAPA: French Horn 3 continues development of skills on the horn with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 11 students will be enrolled.
Course Name	French Horn 3	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500197	CAPA: French Horn 4 continues development of skills on the horn with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 12 students will be enrolled.
Course Name	French Horn 4	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	000810	Guitar 1 is a beginning course for students with no (or very little) guitar instrument playing experience. Emphasis will be placed on the development of individualized playing skills and ensemble techniques.
Course Name	Guitar 1	
State Code	05108	
NCES Code		
Credit	1.0	
All Schools		

Code	500198	CAPA: Guitar 1 develops skills on the guitar with a weekly private lesson. Scales-etudes and solo pieces appropriate to the course level will be used. Daily practice will be required- as well as various performance experiences. Grade 9.
Course Name	Guitar 1	
State Code	05108	
NCES Code		
Credit	1.0	
CAPA		

Code	000811	Guitar 2 is the first year of the intermediate course for students who wish to continue the study of guitar. Emphasis will be placed on the development of individualized playing skills and ensemble techniques. Prerequisite: Guitar 1
Course Name	Guitar 2	
State Code	05108	
NCES Code		
Credit	1.0	
All Schools		

Code	500199	CAPA: Guitar 2 develops skills on the guitar with a weekly private lesson. Scales-etudes and solo pieces appropriate to the course level will be used. Daily practice will be required- as well as various performance experiences. Grade 10.
Course Name	Guitar 2	
State Code	05108	
NCES Code		
Credit	1.0	
CAPA		

Code	500200	CAPA: Guitar 3 develops skills on the guitar with a weekly private lesson. Scales-etudes and solo pieces appropriate to the course level will be used. Daily practice will be required- as well as various performance experiences. Grade 11.
Course Name	Guitar 3	
State Code	05108	
NCES Code		
Credit	1.0	
CAPA		

Code	500518	Guitar 3 is the second year of the intermediate course for students who wish to continue the study of guitar. Emphasis will be placed on the development of individualized playing skills and ensemble techniques. Prerequisite: Guitar 2.
Course Name	Guitar 3	
State Code	05108	
NCES Code		
Credit	1.0	
All Schools		

Code	500201	CAPA: Guitar 4 develops skills on the guitar with a weekly private lesson. Scales-etudes and solo pieces appropriate to the course level will be used. Daily practice will be required- as well as various performance experiences. Grade 12.
Course Name	Guitar 4	
State Code	05108	
NCES Code		
Credit	1.0	
CAPA		

Code	500519	Guitar 4 is the first year of the advanced course for students who wish to continue the study of guitar. Emphasis will be placed on the development of individualized playing skills and ensemble techniques. Prerequisite: Guitar 3.
Course Name	Guitar 4	
State Code	05108	
NCES Code		
Credit	1.0	
All Schools		

Code	500520	Guitar 5 is the second year of the advanced course for students who wish to continue the study of guitar. Emphasis will be placed on the development of individualized playing skills and ensemble techniques. Prerequisite Guitar 4.
Course Name	Guitar 5	
State Code	05108	
NCES Code		
Credit	1.0	
All Schools		

Code	500160	CAPA: Guitar Orchestra is an ensemble performance course with an emphasis on reading music and playing parts in a traditional ensemble setting. Repertoire for this class is drawn from the classical string quartets as well as the Jazz and Pop genres.
Course Name	Guitar Orchestra	
State Code	05104	
NCES Code		
Credit	0.8	
CAPA		

Code	500202	CAPA: Harp 1 continues development of skills on the harp with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 9 students will be enrolled.
Course Name	Harp 1	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500203	CAPA: Harp 2 continues development of skills on the harp with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 10 students will be enrolled.
Course Name	Harp 2	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500204	CAPA: Harp 3 continues development of skills on the harp with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 11 students will be enrolled.
Course Name	Harp 3	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500205	CAPA: Harp 4 continues development of skills on the harp with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 12 students will be enrolled.
Course Name	Harp 4	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	320122	CAPA: High School Arts Advocacy-Outreach stresses the advancement of the arts and arts education within communities. Organization of performances- written communications to community leaders and politicians about advancing the arts are emphasized.
Course Name	HS Arts Advocacy/Outreach	
State Code		
NCES Code		
Credit	0.2	
CAPA		

Code	500245	OBAMA: IB DP Music 11 develops aural perception and understanding of music by learning musical elements- including form and structure- notations- musical terminology and context incorporating different cultures and time periods. OBAMA: IB DP Music 11 develops aural perception and understanding of music by learning musical elements- including form and structure- notations- musical terminology and context incorporating different cultures and time periods.
Course Name	IB DP Music 11	
State Code	05115	
NCES Code		
Credit	1.0	
Obama		

Code	500246	OBAMA: IB DP Music 12 develops aural perception and understanding of music by learning musical elements- including form and structure- notations- musical terminology and context incorporating different cultures and time periods. OBAMA: IB DP Music 12 develops aural perception and understanding of music by learning musical elements- including form and structure- notations- musical terminology and context incorporating different cultures and time periods.
Course Name	IB DP Music 12	
State Code	05115	
NCES Code		
Credit	1.0	
Obama		



Code	500250	OBAMA: IB MYP Music 09 establishes and then advanced the level of technical and musical performance through series of sequential etudes designed to develop increasing levels of technical proficiency. OBAMA: IB MYP Music 09 establishes and then advanced the level of technical and musical performance through series of sequential etudes designed to develop increasing levels of technical proficiency.
Course Name	IB MYP Music 09	
State Code	05115	
NCES Code		
Credit	1.0	
Obama		

Code	500251	OBAMA: IB MYP Music 10 establishes and then advanced the level of technical and musical performance through series of sequential etudes designed to develop increasing levels of technical proficiency. OBAMA: IB MYP Music 10 establishes and then advanced the level of technical and musical performance through series of sequential etudes designed to develop increasing levels of technical proficiency.
Course Name	IB MYP Music 10	
State Code	05115	
NCES Code		
Credit	1.0	
Obama		

Code	500425	CAPA: IPA Diction develops skills in English and Italian Diction for Vocal majors. Students will learn the IPA symbols for vowels and consonants in English and Italian- in order to sing and perform classical vocal literature. Grades 10 - 12.
Course Name	IPA Diction	
State Code	05112	
NCES Code		
Credit	1.0	
CAPA		

Code	320115	CAPA: Jazz Ambassadors Jazz Band teaches jazz history and improvisation. Pop music styles are explored providing a broad picture of commercial music. Offered to all instrumental students.
Course Name	Jazz Ambassadors	
State Code		
NCES Code		
Credit	1.0	
CAPA		

Code	500158	CAPA: Jazz Band is designed to develop the understanding- technique- improvisation- and discipline required of the modern jazz musician. This course develops improvisation skills. Broad and diverse repertoire used.
Course Name	Jazz Band	
State Code	05102	
NCES Code		
Credit	0.2	
CAPA		

Code	500290	CAPA: Jazz Fundamentals/Solfeggio for Grade 12 students who will be grouped and scheduled according to their appropriate skill and grade level. Prerequisite: Music Director approval
Course Name	Jazz Fundamentals Solfeggio	
State Code	05111	
NCES Code		
Credit	1.0	
CAPA		

Code	320116	CAPA: Jazz Orchestra incorporates strings- woodwinds- and brass instruments performing original arrangements focusing on reading music- ensemble playing- interpreting chord symbols- various grooves- improvisation- and critical listening skills.
Course Name	Jazz Orchestra	
State Code		
NCES Code		
Credit	1.0	
CAPA		

Code	500114	CAPA: Jazz Vocal Ensemble is designed for students to learn jazz- gospel and popular music styles both from a historical and a performance viewpoint. Emphasis on new trends and harmonizations. Students in Grades 9-12 will be enrolled.
Course Name	Jazz Vocal Ensemble	
State Code	05111	
NCES Code		
Credit	0.5	
CAPA		

Code	500169	CAPA: Keyboard Literature introduces selections from a variety of musical genre. Repertoire includes Sonata Allegro Form- Waltzes- Marches- etc. Students will prepare recitals. The course is offered piano students in Grades 9-12.
Course Name	Keyboard Literature	
State Code	05107	
NCES Code		
Credit	0.4	
CAPA		

Code	000817	Keyboard/Piano 1 is a beginning course for students with no (or very little) keyboard/piano playing experience. Emphasis will be placed on the development of individualized playing skills and techniques.
Course Name	Keyboard/Piano 1	
State Code	05107	
NCES Code		
Credit	0.5	
All Schools		

Code	000818	Keyboard/Piano 2 is the first year of the intermediate course for students who wish to continue the study of piano. Emphasis will be placed on the development of individualized playing skills and techniques. Prerequisite: Keyboard/Piano 1
Course Name	Keyboard/Piano 2	
State Code	05107	
NCES Code		
Credit	1.0	
All Schools		

Code	500521	Keyboard/Piano 3 is the second year of the intermediate course for students who wish to continue the study of piano. Emphasis will be placed on the development of individualized playing skills and techniques. Prerequisite: Piano 2.
Course Name	Keyboard/Piano 3	
State Code	05107	
NCES Code		
Credit	1.0	
All Schools		

Code	500522	Keyboard/Piano 4 is the first year of the advanced course for students who wish to continue the study of piano. Emphasis will be placed on the development of individualized playing skills and techniques. Prerequisite: Piano 3.
Course Name	Keyboard/Piano 4	
State Code	05107	
NCES Code		
Credit	1.0	
All Schools		

Code	500523	Keyboard/Piano 5 is the second year of the advanced course for students who wish to continue the study of piano. Emphasis will be placed on the development of individualized playing skills and techniques. Prerequisite: Piano 4.
Course Name	Keyboard/Piano 5	
State Code	05107	
NCES Code		
Credit	1.0	
All Schools		

Code	500358	SCITECH: Music Composition & Arranging will study composition- arranging- scoring- and production techniques. Students write and overseeing the production of a wide variety of styles. Traditional and non-traditional music notation will be used.
Course Name	Music Composition Arranging	
State Code	05119	
NCES Code		
Credit	0.5	
Sci Tech		

Code	500431	CAPA: Music History explores the History of 20th and 21 century Classical and Contemporary music.CAPA: Music History explores the History of 20th and 21 century Classical and Contemporary music.
Course Name	Music History	
State Code	05119	
NCES Code		
Credit	1.0	
CAPA		

Code	500103	CAPA: Music History 1 is a one-semester survey of Western music beginning in 400 AD through 1790- World Music - music cultures of the Pacific- and folk and traditional music of the western continents. Grade nine students will be enrolled.
Course Name	Music History 1	
State Code	05117	
NCES Code		
Credit	0.4	
CAPA		

Code	500104	CAPA: Music History 2 is a one-semester survey of Western music beginning in the 1790's through 20th century- world music - music cultures of the Pacific- and folk and traditional music of the western continents. Grade ten students will be enrolled.
Course Name	Music History 2	
State Code	05117	
NCES Code		
Credit	0.4	
CAPA		

Code	500117	CAPA: Creative Music Technology develops skills on professional-level computer music software and hardware. Experiences include notation- sequencing- theory- and recording software.Students will create original works in specific idioms. Grade 9.
Course Name	Music Tech 1	
State Code	05149	
NCES Code		
Credit	0.4	
CAPA		

Code	500118	CAPA: Creative Music Technology develops skills on professional-level computer music software and hardware. Experiences include notation- sequencing- theory- and recording software.Students will create original works in specific idioms. Grades 10-12.
Course Name	Music Tech 2	
State Code	05149	
NCES Code		
Credit	0.4	
CAPA		

Code	500436	Music Technology 1A develops skills in music technology- and its use in current music production methods. Students will manipulate MIDI protocol- create multi-track compositions using sequencing software- and create song accompaniments.
Course Name	Music Technology 1A	
State Code	05119	
NCES Code		
Credit	0.5	
All Schools		

Code	500437	Music Technology 1B develops skills in music technology- and its use in current music production methods. Students will manipulate MIDI protocol- create multi-track compositions using sequencing software- and create song accompaniments.
Course Name	Music Technology 1B	
State Code	05119	
NCES Code		
Credit	0.5	
All Schools		

Code	500480	Music Technology 2 is an in-depth- hands-on exploration of the current approaches to create music using computer software and related hardware. Experience with sound boards- MIDI sequencers- digital and analog recording and editing devices and hardware.
Course Name	Music Technology 2	
State Code	05119	
NCES Code		
Credit	1.0	
All Schools		

Code	500099	CAPA: Music Theory 1 is an introductory course which focuses on music notation and music reading. Study of major and minor key signatures and scales emphasized. Grade 9 students will be enrolled.
Course Name	Music Theory 1	
State Code	05113	
NCES Code		
Credit	0.4	
CAPA		

Code	500475	CAPA: Music Theory 1 is an introductory course which focuses on music notation and music reading. Study of major and minor key signatures and scales emphasized. Grade 9 students will be enrolled.
Course Name	Music Theory 1	
State Code		
NCES Code		
Credit	0.2	
CAPA		

Code	500100	CAPA: Music Theory 2 is an intermediate course which focuses on tonality-rhythm intervals and chord progressions. Study of major and minor key signatures and scales emphasized. Grade 10 students will be enrolled.
Course Name	Music Theory 2	
State Code	05113	
NCES Code		
Credit	0.4	
CAPA		

Code	500476	CAPA: Music Theory 2 is an intermediate course which focuses on tonality-rhythm intervals and chord progressions. Study of major and minor key signatures and scales emphasized. Grade 10 students will be enrolled.
Course Name	Music Theory 2	
State Code		
NCES Code		
Credit	0.2	
CAPA		

Code	500101	CAPA: Music Theory 3 is an intermediate course which focuses on tonality-rhythm intervals and chord progressions. Four-Part voice writing introduced. Grade 11 students will be enrolled.
Course Name	Music Theory 3	
State Code	05113	
NCES Code		
Credit	0.4	
CAPA		

Code	500477	CAPA: Music Theory 3 is an intermediate course which focuses on tonality-rhythm intervals and chord progressions. Four-Part voice writing introduced. Grade 11 students will be enrolled.
Course Name	Music Theory 3	
State Code		
NCES Code		
Credit	0.2	
CAPA		

Code	500102	CAPA: Music Theory 4 is an advanced course which focuses on voice leading-chord progressions- intervals- and ear training. Grade 12 students will be enrolled.
Course Name	Music Theory 4	
State Code	05113	
NCES Code		
Credit	0.4	
CAPA		

Code	500478	CAPA: Music Theory 4 is an advanced course which focuses on voice leading-chord progressions- intervals- and ear training. Grade 12 students will be enrolled.
Course Name	Music Theory 4	
State Code		
NCES Code		
Credit	0.2	
CAPA		

Code	000859	AP Music Theory develops musicianship skills including theory- dictation and other listening skills- sight-singing-compositional skills- and keyboard harmony. as specified by the College Board. Development of aural skills is a primary objective.
Course Name	Music Theory AP	
State Code	051142	
NCES Code		
Credit	1.0	
All Schools		



Code	500206	CAPA: Oboe 1 continues development of skills on the oboe with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 9 students will be enrolled.
Course Name	Oboe 1	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500207	CAPA: Oboe 2 continues development of skills on the oboe with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 10 students will be enrolled.
Course Name	Oboe 2	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500208	CAPA: Oboe 3 continues development of skills on the oboe with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 11 students will be enrolled.
Course Name	Oboe 3	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500209	CAPA: Oboe 4 continues development of skills on the oboe with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 12 students will be enrolled.
Course Name	Oboe 4	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500106	CAPA: Opera Workshop develops understanding stagecraft- professional discipline- and ensemble work.Students rehearse and perform standard repertoire in a staged environment. Students in grades nine through twelve will be enrolled.CAPA: Opera Workshop develops understanding stagecraft- professional discipline- and ensemble work.Students rehearse and perform standard repertoire in a staged environment. Students in grades nine through twelve will be enrolled.
Course Name	Opera Workshop	
State Code	05149	
NCES Code		
Credit	0.8	
CAPA		

Code	000812	Orchestra 1 is a beginning course for students with no (or very little) string instrument playing experience. Emphasis will be placed on the development of individualized playing skills and ensemble techniques.
Course Name	Orchestra 1	
State Code	05104	
NCES Code		
Credit	1.0	
All Schools		

Code	000813	Orchestra 2 is the first year of the intermediate course for students who wish to continue the study of strings. Emphasis will be placed on the development of individualized playing skills and ensemble techniques. Prerequisite: Orchestra 1
Course Name	Orchestra 2	
State Code	05104	
NCES Code		
Credit	1.0	
All Schools		

Code	000814	Orchestra 3 is the second year of the intermediate course for students who wish to continue the study of strings. Emphasis will be placed on the development of individualized playing skills and ensemble techniques. Prerequisite: Orchestra 2
Course Name	Orchestra 3	
State Code	05104	
NCES Code		
Credit	1.0	
All Schools		

Code	000815	Orchestra 4 is the first year of the advanced course for students who wish to continue the study of strings. Emphasis will be placed on the development of individualized playing skills and ensemble techniques. Prerequisite: for Orchestra 3
Course Name	Orchestra 4	
State Code	05104	
NCES Code		
Credit	1.0	
All Schools		

Code	000816	Orchestra 5 is the second year of the advanced course for students who wish to continue the study of strings. Emphasis will be placed on the development of individualized playing skills and ensemble techniques. Prerequisite: Orchestra 4
Course Name	Orchestra 5	
State Code	05104	
NCES Code		
Credit	1.0	
All Schools		

Code	000712	Percussion 1 is a beginning course for students with no (or very little) percussion playing experience. Emphasis will be placed on the development of individualized playing skills and ensemble techniques.
Course Name	Percussion 1	
State Code	05106	
NCES Code		
Credit	1.0	
All Schools		

Code	500210	CAPA: Percussion 1 continues development of skills on percussion with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 9 students will be enrolled.
Course Name	Percussion 1	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	000713	Percussion 2 is the first year of the intermediate course for students who wish to continue the study of percussion. Emphasis will be placed on the development of individualized playing skills and ensemble techniques. Prerequisite: Percussion 1
Course Name	Percussion 2	
State Code	05106	
NCES Code		
Credit	1.0	
All Schools		

Code	500211	CAPA: Percussion 2 continues development of skills on percussion with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 10 students will be enrolled.
Course Name	Percussion 2	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	000714	Percussion 3 is the second year of the intermediate course for students who wish to continue the study of percussion. Emphasis will be placed on the development of individualized playing skills and ensemble techniques. Prerequisite: Percussion 2
Course Name	Percussion 3	
State Code	05106	
NCES Code		
Credit	1.0	
All Schools		

Code	500212	CAPA: Percussion 3 continues development of skills on percussion with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 11 students will be enrolled.
Course Name	Percussion 3	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	000715	Percussion 4 is the first year of the advanced course for students who wish to continue the study of percussion. Emphasis will be placed on the development of individualized playing skills and ensemble Prerequisite: Percussion 3
Course Name	Percussion 4	
State Code	05106	
NCES Code		
Credit	1.0	
All Schools		

Code	500213	CAPA: Percussion 4 continues development of skills on percussion with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 12 students will be enrolled.
Course Name	Percussion 4	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	320117	CAPA: Percussion Ensemble performs intermediate to advanced high school-level percussion ensemble arrangements and original compositions with a focus on the continuation of good rehearsal and ensemble skills.
Course Name	Percussion Ensemble	
State Code		
NCES Code		
Credit	1.0	
CAPA		

Code	500166	CAPA: Percussion Seminar is a percussion ensemble. The composition of the ensemble will be determined by the instructor. African Drums- Steel Drums and Percussion Ensembles using xylophone- timpani- glockenspiel- marimba.
Course Name	Percussion Seminar	
State Code	05149	
NCES Code		
Credit	0.5	
CAPA		

Code	000849	Piano (Semester) gives opportunities for mixed level experience-i.e. Piano 1-5. Emphasis will be placed on the continuing development of individual performance skills.
Course Name	Piano	
State Code	05107	
NCES Code		
Credit	0.5	
All Schools		

Code	500428	CAPA: Piano provides the development of skills on the piano with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. CAPA: Piano provides the development of skills on the piano with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used.
Course Name	Piano	
State Code		
NCES Code		
Credit	1.0	
CAPA		

Code	500214	CAPA: Piano 1 provides the development of skills on the piano with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 9 students will be enrolled.CAPA: Piano 1 provides the development of skills on the piano with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 9 students will be enrolled.
Course Name	Piano 1	
State Code	05107	
NCES Code		
Credit	1.0	
CAPA		

Code	500215	CAPA: Piano 2 continues development of skills on the piano with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 10 students will be enrolled.
Course Name	Piano 2	
State Code	05107	
NCES Code		
Credit	1.0	
CAPA		

Code	500216	CAPA: Piano 3 continues development of skills on the piano with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 11 students will be enrolled.
Course Name	Piano 3	
State Code	05107	
NCES Code		
Credit	1.0	
CAPA		

Code	500217	CAPA: Piano 4 continues development of skills on the piano with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 12 students will be enrolled.CAPA: Piano 4 continues development of skills on the piano with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 12 students will be enrolled.
Course Name	Piano 4	
State Code	05107	
NCES Code		
Credit	1.0	
CAPA		

Code	500108	CAPA: Piano Lab 1 introduces the basics of playing the piano. Keyboard orientation and finger numbers and sight-reading are studied. Emphasis on the first six-units of the Faber and Faber Adult Piano Course Level 1. Grade 9 students will be enrolled.
Course Name	Piano Lab 1	
State Code	05107	
NCES Code		
Credit	0.4	
CAPA		

Code	500109	CAPA: Piano Lab 2 introduces the basics of playing the piano. Various keys-chord progressions and accompaniments studied.. Emphasis on completing Faber and Faber Adult Piano Course Level 1. Grade 10 students will be enrolled.
Course Name	Piano Lab 2	
State Code	05107	
NCES Code		
Credit	0.4	
CAPA		

Code	500110	CAPA: Piano Lab 3 introduces the basics of playing the piano. Sight-reading-solo/duets- and sclaes are studied. Emphasis on the first six-units of the Faber and Faber Adult Piano Course Level 2. Grade 11 students will be enrolled.
Course Name	Piano Lab 3	
State Code	05107	
NCES Code		
Credit	0.4	
CAPA		

Code	500111	CAPA: Piano Lab 4 introduces the basics of playing the piano. This course expands and develops skills practiced in earlier courses. Emphasis on completing Faber and Faber Adult Piano Course Levels 2 and 3. Grade 12 students will be enrolled.
Course Name	Piano Lab 4	
State Code	05107	
NCES Code		
Credit	0.4	
CAPA		

Code	500167	CAPA: Paino Master Class reviews and expands upon previous piano lab courses. Music clinicians will perform and provide critiques of student performances. The Master teacher will assign appropriate grade level repertoire.CAPA: Paino Master Class reviews and expands upon previous piano lab courses. Music clinicians will perform and provide critiques of student performances. The Master teacher will assign appropriate grade level repertoire.
Course Name	Piano Master Class	
State Code	05107	
NCES Code		
Credit	0.4	
CAPA		

Code	500168	CAPA: Piano Sight Reading introduces chord structures and melodic patterns to enhance Piano sight reading proficiency. CAPA: Piano Sight Reading introduces chord structures and melodic patterns to enhance Piano sight reading proficiency.
Course Name	Piano Sight Reading	
State Code	05107	
NCES Code		
Credit	0.4	
CAPA		



Code	320123	CAPA: Piano Technique teaches basic to advanced piano techniques by approaching scales in multiple interval variations- arpeggios- and octaves. Exploration of piano etudes and passages from standard piano repertoire to solidify techniques are emphasized.
Course Name	Piano Technique	
State Code		
NCES Code		
Credit	0.2	
CAPA		

Code	500359	SCITECH: Production & Engineering focuses on the creation and production of recordings of music. Projects include completion of recording and production projects of professional quality. Stand-alone elective course. Prerequisite: None
Course Name	Production and Engineering	
State Code	10249	
NCES Code		
Credit	0.5	
Sci Tech		

Code	500287	CAPA Recording Technology for Theatre introduces the basic tools and concepts of the technical theatre.CAPA Recording Technology for Theatre introduces the basic tools and concepts of the technical theatre.
Course Name	Recording Technology Theatre 1	
State Code	10249	
NCES Code		
Credit	0.5	
CAPA		

Code	500288	CAPA Recording Technology for Theatre introduces the basic tools and concepts of the technical theatre.CAPA Recording Technology for Theatre introduces the basic tools and concepts of the technical theatre.
Course Name	Recording Technology Theatre 2	
State Code	10249	
NCES Code		
Credit	0.5	
CAPA		

Code	320121	CAPA: Rock Orchestra incorporates guitar- electric bass- and drum set performing a variety of popular music from the 60s- 70s- 80s- and 90s; with an opportunity to arrange personal favorites for the ensemble.
Course Name	Rock Orchestra	
State Code		
NCES Code		
Credit	1.0	
CAPA		

Code	500218	CAPA: Saxophone 1 begins development of skills on the saxophone with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 11 students will be enrolled.
Course Name	Saxophone 1	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500219	CAPA: Saxophone 2 continues development of skills on the saxophone with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 11 students will be enrolled.
Course Name	Saxophone 2	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500220	CAPA: Saxophone 3 continues development of skills on the saxophone with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 11 students will be enrolled.
Course Name	Saxophone 3	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500221	CAPA: Saxophone 4 continues development of skills on the saxophone with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 12 students will be enrolled.
Course Name	Saxophone 4	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500286	CAPA: Saxophone Ensemble builds mastery of interval recognition- reading music notation- and part singing will be introduced. Grades 9-12 students will be enrolled.
Course Name	Saxophone Ensemble	
State Code	05106	
NCES Code		
Credit	0.5	
CAPA		

Code	500115	CAPA: Senior Coaching provides intense preparation for solo and/or joint recital opportunities in the school and the community in a seminar and master class setting. Professional issues will be discussed.
Course Name	Senior Coaching	
State Code	05111	
NCES Code		
Credit	0.2	
CAPA		

Code	500430	CAPA: Senior Choral Ensemble performs choral repertoire encompassing musical genres of Doo Wop- Pop and contemporary genres of the late 20th-and early 21st-centuries. CAPA: Senior Choral Ensemble performs choral repertoire encompassing musical genres of Doo Wop- Pop and contemporary genres of the late 20th-and early 21st-centuries.
Course Name	Senior Vocal Ensemble	
State Code	05111	
NCES Code		
Credit	1.0	
CAPA		

Code	500112	CAPA: Sofeggio 1 teaches sight singing through the use of the moveable “do” system and Curwen hand signs. Emphasis on developing sight singing proficiency and analytical skills in pentatonic- major and minor scales. Grade 9 students will be enrolled.
Course Name	Solfeggio 1	
State Code	05149	
NCES Code		
Credit	0.4	
CAPA		

Code	500113	CAPA: Sofeggio 2 teaches sight singing through the use of the moveable “do” system and Curwen hand signs. Emphasis on developing sight singing proficiency and analytical skills in pentatonic- major and minor scales. Grade 10 students will be enrolled.
Course Name	Solfeggio 2	
State Code	05149	
NCES Code		
Credit	0.4	
CAPA		

Code	500170	CAPA: Sofeggio 3 teaches sight singing through the use of the moveable “do” system and Curwen hand signs. Emphasis on developing sight singing proficiency and analytical skills in pentatonic- major and minor scales. Grade Ten students will be enrolled.
Course Name	Solfeggio 3	
State Code	05149	
NCES Code		
Credit	0.4	
CAPA		

Code	500602	This is a Steel Drum 1 semester course. Students in grades 9-12 may be enrolled in this course. Steel Drummers in Levels 1-5 may be combined in the same class period. This course incorporates all Six Big Ideas found in the Standards Aligned System.
Course Name	Steel Drums	
State Code	05109	
NCES Code		
Credit	0.5	
All Schools		

Code	500603	Steel Drums 1 is a beginning course for students with no (or very little) percussion playing experience. Emphasis will be placed on the development of individualized playing skills and ensemble techniques. Prerequisite: Band Director's approval
Course Name	Steel Drums 1	
State Code	05109	
NCES Code		
Credit	1.0	
All Schools		

Code	500604	Steel Drum 2 is the second year of the course. Emphasis will be placed on the development of individualized playing skills and ensemble techniques. Prerequisite: Steel Drums 1
Course Name	Steel Drums 2	
State Code	05109	
NCES Code		
Credit	1.0	
All Schools		

Code	500605	Steel Drum 3 is the third year of the course. Emphasis will be placed on the development of individualized playing skills and ensemble techniques. Prerequisite: Steel Drums 2
Course Name	Steel Drums 3	
State Code	05109	
NCES Code		
Credit	1.0	
All Schools		

Code	500606	Steel Drum 4 is the fourth year of the course. Emphasis will be placed on the development of individualized playing skills and ensemble techniques. Prerequisite: Steel Drums 3. Grades 11-12.
Course Name	Steel Drums 4	
State Code	05109	
NCES Code		
Credit	1.0	
All Schools		

Code	500280	Steel Drum 5 is the fifth year of the course. Emphasis will be placed on the development of individualized playing skills and ensemble techniques. Prerequisite: Steel Drums 4. Grade 12 only.
Course Name	Steel Drums 5	
State Code	05109	
NCES Code		
Credit	0.5	
All Schools		

Code	500121	CAPA: String Orchestra develops the student's ability to rehearse and perform string literature. This will encompass the development of tone production- pitch-rhythm and sight reading. Standard repertoire will be rehearsed and performed. Grades 9-12.
Course Name	String Orchestra	
State Code	05104	
NCES Code		
Credit	0.6	
CAPA		

Code	500161	CAPA: Symphony Orchestra develops an understanding- technique and discipline required of the collegiate and professional orchestral musician. Broad and diverse range of repertoire spanning from the Baroque period to the present day performed/studied.
Course Name	Symphony Orchestra	
State Code	05104	
NCES Code		
Credit	0.8	
CAPA		

Code	500479	CAPA: The Vocal Capstone is a prep class for 12th Grade students preparing for auditions and senior recitals. The course guides students through the college application process with regard to essays- letters of recommendation- performance and repertoire.
Course Name	The Vocal Capstone	
State Code	05112	
NCES Code		
Credit	0.5	
CAPA		

Code	500222	CAPA: Trombone 1 continues development of skills on the trombone with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 9 students will be enrolled.
Course Name	Trombone 1	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500223	CAPA: Trombone 2 continues development of skills on the trombone with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 10 students will be enrolled.
Course Name	Trombone 2	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500224	CAPA: Trombone 3 continues development of skills on the trombone with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 11 students will be enrolled.
Course Name	Trombone 3	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500225	CAPA: Trombone 4 continues development of skills on the trombone with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 12 students will be enrolled.
Course Name	Trombone 4	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500226	CAPA: Trumpet 1 continues development of skills on the trumpet with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 9 students will be enrolled.
Course Name	Trumpet 1	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500227	CAPA: Trumpet 2 continues development of skills on the trumpet with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 10 students will be enrolled.
Course Name	Trumpet 2	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500228	CAPA: Trumpet 3 continues development of skills on the trumpet with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 11 students will be enrolled.
Course Name	Trumpet 3	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500229	CAPA: Trumpet 4 continues development of skills on the trumpet with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 12 students will be enrolled.
Course Name	Trumpet 4	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		



Code	500230	CAPA: Tuba 1 continues development of skills on the Tuba with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 9 students will be enrolled.
Course Name	Tuba 1	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500231	CAPA: Tuba 2 continues development of skills on the Tuba with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 10 students will be enrolled.
Course Name	Tuba 2	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500232	CAPA: Tuba 3 continues development of skills on the Tuba with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 11 students will be enrolled.
Course Name	Tuba 3	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500233	CAPA: Tuba 4 continues development of skills on the Tuba with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 12 students will be enrolled.
Course Name	Tuba 4	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	000819	Understanding Music 1 develops music appreciation using examples of music repertoire from various periods. Students will learn the history of famous composers as well as be able to identify their works. Prerequisite: None
Course Name	Understanding Music 1	
State Code	05118	
NCES Code		
Credit	1.0	
All Schools		

Code	700207	University Course Work completed with AP credit
Course Name	University Music Course 1	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	700208	University Course Work completed with AP credit
Course Name	University Music Course 2	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	700209	University Course Work completed with AP credit
Course Name	University Music Course 3	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	700210	University Course Work completed with AP credit
Course Name	University Music Course 4	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	500234	CAPA: Viola 1 continues development of skills on the Viola with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 9 students will be enrolled.
Course Name	Viola 1	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500235	CAPA: Viola 2 continues development of skills on the Viola with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 10 students will be enrolled.
Course Name	Viola 2	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500236	CAPA: Viola 3 continues development of skills on the Viola with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 11 students will be enrolled.
Course Name	Viola 3	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500237	CAPA: Viola 4 continues development of skills on the Viola with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 12 students will be enrolled.
Course Name	Viola 4	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500238	CAPA: Violin 1 continues development of skills on the Violin with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 9 students will be enrolled.
Course Name	Violin 1	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500239	CAPA: Violin 2 continues development of skills on the Violin with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 10 students will be enrolled.
Course Name	Violin 2	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500240	CAPA: Violin 3 continues development of skills on the Violin with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 11 students will be enrolled.
Course Name	Violin 3	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500241	CAPA: Violin 4 continues development of skills on the Violin with a weekly private lesson under the supervision of the instructor. Scales- etudes and solo pieces appropriate to the course level will be used. Grade 12 students will be enrolled.
Course Name	Violin 4	
State Code	05101	
NCES Code		
Credit	1.0	
CAPA		

Code	500116	CAPA:Wind Ensemble focuses on standard repertoire- stylistic diversity- and technical excellence- as it relates to performing in a professional wind ensemble. Numerous concerts performed throughout the calendar year.
Course Name	Wind Ensemble	
State Code	05106	
NCES Code		
Credit	0.6	
CAPA		

AT-Theatre		
Code	000615	Acting (Sem) provides a survey of performance techniques in body language- vocal training- stage movement- and character development with an emphasis on practical experience through improvisation- simple scripted scenes- and performance projects.
Course Name	Acting 1	
State Code	05055	
NCES Code		
Credit	0.5	
All Schools		

Code	500021	CAPA Only: Acting 1 introduces the student to the work of the actor. Students will recognize the physical and emotional tools needed to develop a character and begin to apply textual analysis to his or her acting work.
Course Name	Acting 1	
State Code	05055	
NCES Code		
Credit	2.0	
CAPA		

Code	000721	Acting 2 continues the examination of various dimensions of characters through analysis- discussion- and classroom performance- working with scripts from various time periods and cultures.
Course Name	Acting 2	
State Code	05055	
NCES Code		
Credit	1.0	
All Schools		

Code	500022	CAPA Only: Acting 2 focuses on the development of the student's physical and emotional acting tools while deepening his ability to develop a character through text analysis and script scoring.
Course Name	Acting 2	
State Code	05055	
NCES Code		
Credit	1.2	
CAPA		

Code	500023	CAPA: Acting 3 provides an in-depth study of three different styles of theatre including: Shakespearean- Neo-Classic- and Restoration. Research of historic periods and development of styles needed to accurately represent dramas of times.
Course Name	Acting 3	
State Code	05055	
NCES Code		
Credit	2.0	
CAPA		

Code	500310	CAPA: Acting 3 provides an in-depth study of three different styles of theatre including: Shakespearean- Neo-Classic- and Restoration. Research of historic periods and development of styles needed to accurately represent dramas of times.
Course Name	Acting 3	
State Code	05055	
NCES Code		
Credit	0.6	
CAPA		

Code	500433	Acting 3 prepares the class for full or one act play performed for the school community- or competition.
Course Name	Acting 3	
State Code	05055	
NCES Code		
Credit	1.0	
All Schools		

Code	500024	CAPA: Acting IV incorporates the actor's process of all the elements given to the acting student in the previous three years of training. Preparation for the workforce with an emphasis on tge development of character for a role or an audiiton.
Course Name	Acting 4	
State Code	05055	
NCES Code		
Credit	1.6	
CAPA		

Code	500331	CAPA: Applied Voice 2 provides the necessary basic technical skills needed for healthy voice production. Appropriate musical theatre repertoire is then assigned and the technique is assessed through the performed repertoire.
Course Name	Applied Voice 2	
State Code		
NCES Code		
Credit	0.2	
CAPA		

Code	500332	CAPA: Applied Voice 3 provides the necessary basic technical skills needed for healthy voice production. Study includes an introduction to the physiological components of the vocal apparatus through application with an emphasis on musical theater genre
Course Name	Applied Voice 3	
State Code		
NCES Code		
Credit	0.2	
CAPA		

Code	500333	CAPA: Applied Voice 4 provides advanced tools necessary to effectively perform various styles of musical theater repertoire through healthy vocal production. Diaphragmatic breathing- proper alignment- release of physical constrictions- are emphasized.
Course Name	Applied Voice 4	
State Code		
NCES Code		
Credit	0.2	
CAPA		

Code	500045	CAPA: Appropriate Vocal for Actors 1 provides the necessary technical skills needed for healthy vocal production. Study includes the physiological components of the vocal apparatus through application with an emphasis on the musical theatre genre.
Course Name	Appropriate Vocal for Actors 1	
State Code	05055	
NCES Code		
Credit	0.8	
CAPA		

Code	500046	CAPA: Appropriate Vocal for Actors 2 provides the necessary technical skills needed for healthy vocal production. Study includes the physiological components of the vocal apparatus through application with an emphasis on the musical theatre genre.
Course Name	Appropriate Vocal for Actors 2	
State Code	05055	
NCES Code		
Credit	0.8	
CAPA		

Code	500047	CAPA: Appropriate Vocal for Actors 3 provides the necessary technical skills needed for healthy vocal production. Study includes the physiological components of the vocal apparatus through application with an emphasis on the musical theatre genre.
Course Name	Appropriate Vocal for Actors 3	
State Code	05055	
NCES Code		
Credit	0.8	
CAPA		



Code	500048	CAPA: Appropriate Vocal for Actors 4 provides the necessary technical skills needed for healthy vocal production. Study includes the physiological components of the vocal apparatus through application with an emphasis on the musical theatre genre.
Course Name	Appropriate Vocal for Actors 4	
State Code	05055	
NCES Code		
Credit	0.8	
CAPA		

Code	500320	CAPA: Contemporary Monologues 2 provides intensive monologue work in which they are read and analyzed in the play- characters- and text of the piece while actors rehearse monologues that are age appropriate and audition ready.
Course Name	Contemporary Monologues 2	
State Code	05055	
NCES Code		
Credit	0.3	
CAPA		

Code	500321	CAPA: Contemporary Monologues 3 focuses on the strengths as an actor with an aim towards building a repertoire of work that effectively represents him/her in an audition situation. Mock auditions and preparations for college auditions are emphasized.
Course Name	Contemporary Monologues 3	
State Code	05055	
NCES Code		
Credit	0.4	
CAPA		

Code	500432	CAPA: Diction uses of the International Phonetic Alphabet in exploration of the Enunciation- Pronunciation- Elocution of the English language for the vocalist.
Course Name	Diction	
State Code	05056	
NCES Code		
Credit	1.0	
CAPA		

Code	500033	CAPA: Dramatic Literature 1 enhances reading- comprehension- interpretation and writing skills for each genre and playwright studied. Identification and exploration of personal areas of preference along with each playwright's artistic vision is mastered.
Course Name	Dramatic Literature 1	
State Code	05055	
NCES Code		
Credit	0.6	
CAPA		

Code	500034	CAPA: Dramatic Literature 2 studies the historical elements and literature of theatre from 1870s to the 1940s. Content includes- but not limited to- styles- design- literacy and production aspects of playwrights.
Course Name	Dramatic Literature 2	
State Code	05055	
NCES Code		
Credit	0.6	
CAPA		

Code	500035	CAPA: Dramatic Literature 3 develops the ability to evaluate- dissect and categorize works of modern playwrights in terms of philosophic world views- socioeconomic and political positions.
Course Name	Dramatic Literature 3	
State Code	05055	
NCES Code		
Credit	0.6	
CAPA		

Code	500298	CAPA: Freshman Acting 2 builds upon the exercises and concepts in the previous course by challenging the development of dramatic performances based on personal experiences.Emphasis placed on developing a rehearsal process and evaluating one's performance.
Course Name	Freshman Acting 2	
State Code	05055	
NCES Code		
Credit	0.3	
CAPA		

Code	500302	CAPA: Freshman Rehearsal introduces the coming-together of several of the elements of theatre- including: research- writing- casting- acting- and staging- in a collaborative process that culminates in an original performance.
Course Name	Freshman Rehearsal	
State Code	05055	
NCES Code		
Credit	0.6	
CAPA		

Code	500299	CAPA: Freshman Voice challenges the creative expoloration of vocal expression through poetry while recognizing clues in the text requiring bold- distinct vocal choices.
Course Name	Freshman Voice	
State Code	05055	
NCES Code		
Credit	0.2	
CAPA		

Code	500293	CAPA: History of Theatre 1 studies the historical elements and literature of theatre from the theories of origin to the 1600's. Content includes the styles- design- and production aspects of the playwrights in relation to their historical context.
Course Name	History of Theatre 1	
State Code	05059	
NCES Code		
Credit	0.2	
CAPA		

Code	500294	CAPA: History of Theatre 2 studies the historical elements and literature of theatre from the 1600's through 1800's. Content includes the styles- design- and production aspects of the playwrights in relation to their historical context.
Course Name	History of Theatre 2	
State Code	05059	
NCES Code		
Credit	0.2	
CAPA		

Code	500295	CAPA: History of Theatre 3 studies the historical elements and literature of theatre from the 1800's to the Modern Era. Content includes the styles- design- and production aspects of the playwrights in relation to their historical context.
Course Name	History of Theatre 3	
State Code	05059	
NCES Code		
Credit	0.2	
CAPA		

Code	000719	OBAMA: Theatre 11 IBDP investigates experiences include creating theatre based on theory- working with play texts- examining world theatre tradiitons and performance practices- and collaboratively creating original theatre.
Course Name	IB DP Theatre 11	
State Code	050991	
NCES Code		
Credit	1.0	
Obama		

Code	000720	OBAMA: Theatre 12 IBDP continues experiences in creating theatre based on theory- working with play texts- examining world theatre tradiitons and performance practices- and collaboratively creating original theatre.
Course Name	IB DP Theatre 12	
State Code	050991	
NCES Code		
Credit	1.0	
Obama		

Code	500330	CAPA: Intermediate Movement for Actor 1 introduces classical Broadway-style tap and jazz dance in order to produce an actor who moves well. Emphasis on the discipline- basic dance- vocabulary- coordination- strength- flexibility and body alignment.
Course Name	Intermediate Movem for Actor 1	
State Code	05055	
NCES Code		
Credit	0.2	
CAPA		

Code	500322	CAPA: Intermediate Movement for Actor 2 introduces classical Broadway-style tap and jazz dance in order to produce an actor who moves well. Emphasis on the discipline- basic dance- vocabulary- coordination- strength- flexibility and body alignment.
Course Name	Intermediate Movem for Actor 2	
State Code	05055	
NCES Code		
Credit	0.2	
CAPA		

Code	500155	CAPA: Intermediate Musical Theatre develops the knowledge- skills and abilities necessary to assess a piece of music- recognize elements and translate the theory into practical vocal application. Skills enable the actor to read a piece of music on sight.
Course Name	Intermediate Musical Theatre	
State Code	05149	
NCES Code		
Credit	0.6	
CAPA		

Code	500356	CAPA: Intermediate Musical Theatre advances musical theater students will build on the basics established in Musical Theatre Dance I and II with an emphasis on the creation- refinement and presentation of routines in tap and jazz theatre styles.
Course Name	Intermediate Musical Theatre	
State Code	05055	
NCES Code		
Credit	0.2	
CAPA		

Code	500424	CAPA: Introduction to Recording Tech for Theatre introduces students to the fundamental skills used in the field of sound engineering. Following topics are to be mastered--microphones- mixing consoles- cables- speakers- and basic sound system setup.
Course Name	Introduction to Recording Tech	
State Code	05052	
NCES Code		
Credit	0.250000	
CAPA		

Code	500325	CAPA: Introduction to Singing for the Actor introduces costal breathing (expanding the ribs) and lower abdominal breathing. The concepts of head and reflexive chest resonance are addressed.
Course Name	Introduction to Singing Actor	
State Code	05055	
NCES Code		
Credit	0.4	
CAPA		

Code	500429	Introduction to Tech Theatre (Sem) introduces technical theatre--set construction- lighting design- costume design- scene painting- sound- properties construction- stage management- publicity- and fundraising.
Course Name	Introduction to Tech Theatre	
State Code	05052	
NCES Code		
Credit	0.5	
All Schools		

Code	500346	CAPA: Junior Acting 3 (Directing) provides an introduction to directing. Staging- concept development- set design and research to produce an auto-drama- cast-staged and designed by the student-director and performed for the class- in the course.
Course Name	Junior Acting 3 (Directing)	
State Code	05055	
NCES Code		
Credit	0.6	
CAPA		

Code	500340	CAPA: Junior Rehearsal and Performance 1 introduces the coming together of all of the elements of theater including: casting- research- design- costuming- acting- staging- and performance.
Course Name	Junior Rehearsal Performance 1	
State Code	05055	
NCES Code		
Credit	1.1	
CAPA		

Code	500341	CAPA: Junior Rehearsal and Performance 2 introduces collaborative work to produce a submission for the Ten-Minute Play festival with the Liberal Arts students.
Course Name	Junior Rehearsal Performance 2	
State Code	05055	
NCES Code		
Credit	1.0	
CAPA		

Code	500347	CAPA: Junior Voice and Speech 3 provides classical material that challenges the ability to understand text- stretch vocal range- take risks- and improve listening skills and introduction and application of the international Phonetic Alphabet.
Course Name	Junior Voice and Speech 3	
State Code	05055	
NCES Code		
Credit	0.2	
CAPA		

Code	320126	CAPA: Lighting Design 1 introduces theatre lighting and design- lighting fixtures and controls. An emphasis is placed on the use lighting design to improve productions quality and set moods.
Course Name	Lighting Design 1	
State Code		
NCES Code		
Credit	0.750000	
CAPA		

Code	320127	CAPA: Lighting Design 2 continues theatre lighting and design- lighting fixtures and controls. An emphasis is placed on the use lighting design to improve productions quality and set moods.
Course Name	Lighting Design 2	
State Code		
NCES Code		
Credit	0.750000	
CAPA		

Code	320128	CAPA: Lighting Design 3 extends theatre lighting and design- lighting fixtures and controls. An emphasis is placed on the use lighting design to improve productions quality and set moods.
Course Name	Lighting Design 3	
State Code		
NCES Code		
Credit	0.750000	
CAPA		

Code	320129	CAPA: Lighting Design 4 advances theatre lighting and design- lighting fixtures and controls. An emphasis is placed on the use lighting design to improve productions quality and set moods.
Course Name	Lighting Design 4	
State Code		
NCES Code		
Credit	0.750000	
CAPA		

Code	500296	CAPA: Movement for Actors 1 introduces classical Broadway-style tap and jazz dance to produce an actor who moves well. Emphasis placed on the discipline- basic dance vocabulary of and an increase in coordination- strength- flexibility and body alignment.
Course Name	Movement for Actors 1	
State Code	05055	
NCES Code		
Credit	0.2	
CAPA		

Code	500297	CAPA: Movement for the Actor 2 introduces classical Broadway-style tap and jazz dance in order to produce an actor who moves well. Emphasis on the discipline- basic dance vocabulary- increased coordination- strength- flexibility and body alignment.
Course Name	Movement for Actors 2	
State Code	05055	
NCES Code		
Credit	0.1	
CAPA		



Code	500323	CAPA: Movement for the Actor 2 introduces classical Broadway-style tap and jazz dance in order to produce an actor who moves well. Emphasis on the discipline- basic dance vocabulary- increased coordination- strength- flexibility and body alignment.
Course Name	Movement for Actors 2	
State Code	05055	
NCES Code		
Credit	0.1	
CAPA		

Code	500324	CAPA: Movement for the Actor 3 continues classical Broadway-style tap and jazz dance in order to produce an actor who moves well. Emphasis on the discipline- basic dance vocabulary- increased coordination- strength- flexibility and body alignment.
Course Name	Movement for Actors 3	
State Code	05055	
NCES Code		
Credit	0.1	
CAPA		

Code	500029	CAPA: Movement for the Actor 1 introduces classical Broadway style tap and jazz dance to acting students and to produce an actor who moves well. Emphasis is placed on the discipline required in dance class.
Course Name	Movement for the Actor 1	
State Code	05055	
NCES Code		
Credit	0.6	
CAPA		

Code	500030	CAPA: Movement for the Actor 2 builds on the skills learned in the previous course- and adds the style of social dancing to basic theatre jazz and ballet. Emphasis is placed on physically responding to vocal cues and executing difficult dance variations.
Course Name	Movement for the Actor 2	
State Code	05055	
NCES Code		
Credit	0.6	
CAPA		

Code	500031	CAPA: Movement of the Actor 3 concentrates on the creation and performance of dances in the tap and jazz theatre styles. Dances are appropriate for actors-utilizing all the movement skills gained thus far.
Course Name	Movement for the Actor 3	
State Code	05055	
NCES Code		
Credit	0.6	
CAPA		

Code	500032	CAPA: Movement of the Actor 3 concentrates on the creation and performance of dances in the tap and jazz theatre styles. Dances are appropriate for actors-utilizing all the movement skills gained thus far.
Course Name	Movement of the Actor 3	
State Code	05055	
NCES Code		
Credit	0.6	
CAPA		

Code	500335	CAPA Only: The purpose of this course is to advance the knowledge gained in prior acting classes. It includes but is not limited to contemporary scene work-monologues- scenes from musical theater repitoire.
Course Name	MT Soph Acting	
State Code		
NCES Code		
Credit	0.2	
CAPA		

Code	500336	CAPA Only: The purpose of this course is to introduce the skills necessary for a fully realized musical production. These skills include but are not limited to: character study- scene work- dance- musicality and vocal production.
Course Name	MT Soph Rehearsal	
State Code		
NCES Code		
Credit	0.2	
CAPA		

Code	500337	CAPA Only: The purpose of this course is to apply the skills built in prior courses to a fully realized musical production. These skills include but are not limited to: character study- scene work- dance- musicality and vocal production.
Course Name	MT Soph Rehearsal	
State Code		
NCES Code		
Credit	0.8	
CAPA		

Code	500315	CAPA: Music Theory 1 introduces the rudiments of music theory to Musical Theatre students. Builds a foundation with basic theory history and develop the ability to recognize musical scales- patterns and rhythmic variations
Course Name	Music Theory 1	
State Code	05055	
NCES Code		
Credit	0.2	
CAPA		

Code	500316	CAPA: Music Theory 2 develops the understanding of the basic elements involved in reading a piece of music to Musical Theatre students. Enables to peruse any musical selection to mark beats- rhythmic counts- intervals and pitches to begin sight reading.
Course Name	Music Theory 2	
State Code	05055	
NCES Code		
Credit	0.2	
CAPA		

Code	500317	CAPA: Music Theory 3 advances the understanding of the basic elements involved in reading a piece of music to Musical Theatre students. Enables to peruse any musical selection to mark beats- rhythmic counts- intervals and pitches to begin sight reading.
Course Name	Music Theory 3	
State Code	05055	
NCES Code		
Credit	0.2	
CAPA		

Code	500162	CAPA: Musicial Theatre introduces rudiments of music theater. Application of acting- singing- and movement techniques to period styles and contemporary music theatre works. Includes staging- singing and choreography of scenes and live performance.
Course Name	Musical Theatre	
State Code	05055	
NCES Code		
Credit	1.0	
CAPA		

Code	500300	CAPA: Musical Theatre Acting 1 introduces the foundations of developing the awareness of the physical and emotional tools through more detailed character work.
Course Name	Musical Theatre Acting 1	
State Code	05055	
NCES Code		
Credit	0.2	
CAPA		

Code	500357	CAPA: Musical Theatre Acting 2 builds on the foundation laid in the previous course by further developing the awareness of the physical and emotional tools through more detailed character work.
Course Name	Musical Theatre Acting 2	
State Code	05055	
NCES Code		
Credit	0.4	
CAPA		

Code	500040	CAPA: Musical Theatre Dance 1 introduces classical Broadway style tap and jazz dance to beginning musical theatre students. Emphasis placed on the discipline required in a dance class- basic dance vocabulary with an emphasis on performance values.
Course Name	Musical Theatre Dance 1	
State Code	05055	
NCES Code		
Credit	0.8	
CAPA		

Code	500041	CAPA: Musical Theatre Dance 2 build the basics of classical Broadway style tap and jazz dance established in the previous course. Emphasis placed on physically responding to vocal cues and executing difficult dance vocabulary- combinations and variations.
Course Name	Musical Theatre Dance 2	
State Code	05055	
NCES Code		
Credit	0.8	
CAPA		

Code	500355	CAPA: Musical Theatre Dance 2 builds the basics of tap and jazz dance established in the previous course. Emphasis placed on physically responding to vocal cues and executing difficult dance vocabulary- combinations and variations.
Course Name	Musical Theatre Dance 2	
State Code	05055	
NCES Code		
Credit	0.4	
CAPA		

Code	500042	CAPA: Musical Theatre Dance 3 builds on the basics of tap and jazz dancing established in previous course. Greater emphasis will be placed on preparing dances for performance.
Course Name	Musical Theatre Dance 3	
State Code	05055	
NCES Code		
Credit	0.8	
CAPA		

Code	500301	CAPA: Musical Theatre Dance 3 advances the basics of tap and jazz dance established in the previous course. Emphasis placed on physically responding to vocal cues and executing difficult dance vocabulary- combinations and variations.
Course Name	Musical Theatre Dance 3	
State Code	05055	
NCES Code		
Credit	0.2	
CAPA		

Code	500043	CAPA: Musical Theatre Dance 4 builds on the previous courses with an emphasis on the creation- refinement and presentation of routines in tap and jazz theatre styles.
Course Name	Musical Theatre Dance 4	
State Code	05055	
NCES Code		
Credit	1.0	
CAPA		

Code	500345	CAPA: Musical Theatre Junior Acting advances the knowledge gained in prior acting classes- including- but is not limited to contemporary scene work- monologues- scenes from musical theater repitoire.
Course Name	Musical Theatre Junior Acting	
State Code	05055	
NCES Code		
Credit	0.2	
CAPA		

Code	500342	
Course Name	Musical Theatre Junior Rehears	
State Code	05055	
NCES Code		
Credit	1.1	
All Schools		

Code	500343	CAPA: Musical Theatre Junior Rehearsal and Performance applies skills built in prior courses to a fully realized musical production. Includes-- character study- scene work- dance- musicality and vocal production- rehearsal ettiquette and performance.
Course Name	Musical Theatre Junior Rehears	
State Code	05055	
NCES Code		
Credit	0.2	
CAPA		

Code	500344	CAPA: Musical Theatre Junior Rehearsal and Performance applies skills built in prior courses to a fully realized musical production. Includes-- character study- scene work- dance- musicality and vocal production- rehearsal ettiquette and performance.
Course Name	Musical Theatre Junior Rehears	
State Code	05055	
NCES Code		
Credit	0.8	
CAPA		

Code	500308	CAPA: Musical Theatre Rehearsal and Performance 2 culminates of previous years of study in the theatre department. Utilizes the elements of production-- character development- scene study- musicality- dance- rehearsal ethic and final performance.
Course Name	Musical Theatre Rehears Perfrm	
State Code	05055	
NCES Code		
Credit	0.2	
CAPA		

Code	500309	CAPA: Musical Theatre Rehearsal and Performance 2 culminates of previous years of study in the theatre department. Utilizes the elements of production-- character development- scene study- musicality- dance- rehearsal ethic and final performance.
Course Name	Musical Theatre Rehears Perfrm	
State Code	05055	
NCES Code		
Credit	0.8	
CAPA		

Code	500049	CAPA: Musical Theatre Styles introduces the different elements that make up the musical theatre repertoire and then traces the development of the book musical to its present form.
Course Name	Musical Theatre Styles	
State Code	05055	
NCES Code		
Credit	0.6	
CAPA		

Code	500163	CAPA: Musical Theatre (Sem) introduces rudiments of music theater. Application of acting- singing- and movement techniques to period styles and contemporary music theatre works. Includes staging- singing and choreography of scenes and live performance.
Course Name	Musical Theatre	
State Code	05055	
NCES Code		
Credit	0.5	
CAPA		

Code	500318	CAPA: Recording Technology for Theatre 1 studies procedures and practices of Technical Theatre. Includes--Theatre History- Stage Management- Scene Design- Set Construction- Script Analysis- Properties Design & Construction- and Intro to SketchUp/ CAD.
Course Name	Recording Tech for Theatre 1	
State Code	05052	
NCES Code		
Credit	0.8	
CAPA		

Code	500050	CAPA: Rehearsal and Performance introduces all elements of rehearsal and performance. Develops a professional working environment and rehearsal process that requires discipline- personal accountability- and rehearsal etiquette.
Course Name	Rehearsal and Performance	
State Code	05055	
NCES Code		
Credit	3.0	
CAPA		

Code	500387	CAPA: Script Analysis teaches the technical and theoretical skills of script analysis in order to design costumes.
Course Name	Script Analysis	
State Code	05055	
NCES Code		
Credit	0.5	
CAPA		



Code	500307	CAPA: Senior Improvisation utilizes exercises and games that encourages collaboration and strengthens the individual's access to their creativity- which will develop a greater immersion in the immediacy of live performance.
Course Name	Senior Improvisation	
State Code	05055	
NCES Code		
Credit	0.2	
CAPA		

Code	500386	CAPA: Senior Project allows the senior costume students to display their skills in costume design and building.
Course Name	Senior Project	
State Code	05055	
NCES Code		
Credit	0.5	
CAPA		

Code	500352	CAPA: Senior Rehearsal and Performance Drama 1 culminates the previous three years of study in the theatre department. Utilizes the elements of production-- character development- scene study- research- ensemble building and a fully-realized performance.
Course Name	Senior Rehearsal Perform Drm1	
State Code	05055	
NCES Code		
Credit	0.8	
CAPA		

Code	500350	CAPA: Senior Rehearsal and Performance Musical Theatre 1 culminates the previous three years of study in the theatre department which utilizes all the elements of production.
Course Name	Senior Rehearsal Perform Drm2	
State Code	05055	
NCES Code		
Credit	0.6	
CAPA		

Code	500353	CAPA: Senior Rehearsal and Performance Drama 2 culminates the previous three years of study in the theatre department. Utilizes the elements of production--character development- scene study- research- ensemble building and a fully-realized performance.
Course Name	Senior Rehearsal Perform Drm2	
State Code	05055	
NCES Code		
Credit	0.8	
CAPA		

Code	500354	CAPA: Senior Rehearsal and Performance Drama 1 culminates the previous three years of study in the theatre department. Utilizes the elements of production--character development- scene study- research- ensemble building and a fully-realized performance.
Course Name	Senior Rehearsal Perform MT1	
State Code	05055	
NCES Code		
Credit	1.0	
CAPA		

Code	500351	CAPA: Senior Rehearsal and Performance Musical Theatre 2 culminates the previous three years of study in the theatre department which utilizes all the elements of production.
Course Name	Senior Rehearsal Perform MT2	
State Code	05055	
NCES Code		
Credit	0.8	
CAPA		

Code	500305	CAPA: Senior Rehearsal and Performance 1 incorporates the elements of acting into an end of semester production. Seniors mentor their junior counterparts as they begin to develop an acting process geared toward the performance of a full length play.
Course Name	Senior Rehearsal Performance 1	
State Code	05055	
NCES Code		
Credit	0.8	
CAPA		

Code	500348	CAPA: Senior Rehearsal and Performance 1 incorporates the elements of acting into an end of semester production. Seniors mentor their junior counterparts as they begin to develop an acting process geared toward the performance of a full length play.
Course Name	Senior Rehearsal Performance 1	
State Code	05055	
NCES Code		
Credit	1.2	
CAPA		

Code	500306	CAPA: Senior Rehearsal and Performance 2 culminates the previous three years of study in the theatre department. Utilizes the elements of production-- character development- scene study- research- ensemble building and a fully-realized performance.
Course Name	Senior Rehearsal Performance 2	
State Code	05055	
NCES Code		
Credit	1.0	
CAPA		

Code	500349	CAPA: Musical Theatre Senior Rehearsal and Performance applies the skills built in prior courses to a realized musical production. Skills include: character study- scene work- dance- musicality and vocal production- rehearsal etiquette- and performance.
Course Name	Senior Rehearse Performance MT	
State Code		
NCES Code		
Credit	1.2	
CAPA		

Code	500319	CAPA: Shakespeare Monologues 1 introduces the canon of Shakespeare's plays. Using principles learned in Acting I the actor prepares a selected monologue for presentation at the Pittsburgh Public Theatre's Shakespeare Contest.
Course Name	Shakespeare Monologues 1	
State Code	05055	
NCES Code		
Credit	0.3	
CAPA		

Code	500154	CAPA: Singing for the Actor introduces the diaphragmatic breathing technique- how it is done and how it is used in connection with the projection of the voice.
Course Name	Singing for the Actor 1	
State Code	05055	
NCES Code		
Credit	1.2	
CAPA		

Code	500326	CAPA: Singing for the Actor 1 introduces the actor to the basic vocal skills for healthy vocal production. The vocal apparatus and its components- in respect to song- are introduced. Choir and solo singing is emphasized.
Course Name	Singing for the Actor 1	
State Code	05055	
NCES Code		
Credit	0.1	
CAPA		

Code	500327	CAPA: Singing for the Actor 2 introduces the necessary vocal skills needed for healthy production. Diaphragmatic/abdominal breathing in conjunction with musical theatre repertoire is examined. Choral singing is also included.
Course Name	Singing for the Actor 2	
State Code	05055	
NCES Code		
Credit	0.2	
CAPA		

Code	500328	CAPA: Singing for the Actor 3 continues providing the necessary vocal tools for healthy vocal production. Breathing technique is reinforced. Focus for this class is on application- through singing of musical theatre repertoire at performance level.
Course Name	Singing for the Actor 3	
State Code	05055	
NCES Code		
Credit	0.1	
CAPA		

Code	500329	CAPA: Singing for the Actor 4 combines costal breathing- lower abdominal breathing- heading and chest resonance- and postural alignment.
Course Name	Singing for the Actor 4	
State Code	05055	
NCES Code		
Credit	0.1	
CAPA		

Code	500304	CAPA: Sophomore/Junior Voice and Speech 3 continues work on vocal production while incorporating exercises for proper diction and articulation and the manipulation of the voice to reflect the imagery and literary devices of a wide range of poetic texts.
Course Name	Sophmor/Junior RehearsePerform	
State Code	05052	
NCES Code		
Credit	0.2	
CAPA		

Code	500338	CAPA: Sophomore Acting (Styles) provides an in-depth study of different theatre styles including: Greek Comedy/Tragedy- Neo-Classic Comedy- Absurdist- Non-Realism- and Restoration comedy.
Course Name	Sophomore Acting Styles	
State Code	05055	
NCES Code		
Credit	0.6	
CAPA		

Code	500334	CAPA: Sophomore Rehearsal and Performance furthers the rehearsal work ethic in a professional performance based class. Research plays- analyze scripts- notate blocking and become part of the creative process to culminate in a final production.
Course Name	Sophomore Rehearse Performance	
State Code		
NCES Code		
Credit	1.0	
CAPA		

Code	500339	CAPA Only: The purpose of this course is to provide the student with classical material that challenges his ability to understand text- stretch vocal range- take risks- and improve listening skills.
Course Name	Sophomore Voice	
State Code		
NCES Code		
Credit	0.2	
CAPA		

Code	500303	CAPA: Sophomore-Junior Rehearsal and Performance continues combined elements of theatre including casting- research- design- costuming- acting- directing and work ethic which culminates in a performance.
Course Name	Sophomore/Junior VoiceSpeech 3	
State Code	05052	
NCES Code		
Credit	1.0	
CAPA		

Code	320133	CAPA: Stagecraft 1 introduces construction techniques- and tool and equipment safety by building scenery and props for school musical and plays.
Course Name	Stagecraft 1	
State Code		
NCES Code		
Credit	0.250000	
CAPA		

Code	320134	CAPA: Stagecraft 2 extends construction techniques- and tool and equipment safety by building scenery and props for school musical and plays.
Course Name	Stagecraft 2	
State Code		
NCES Code		
Credit	0.250000	
CAPA		

Code	320135	CAPA: Stagecraft 3 continues construction techniques- and tool and equipment safety by building scenery and props for school musical and plays.
Course Name	Stagecraft 3	
State Code		
NCES Code		
Credit	0.250000	
CAPA		

Code	320136	CAPA: Stagecraft 4 advances construction techniques- and tool and equipment safety by building scenery and props for school musical and plays.
Course Name	Stagecraft 4	
State Code		
NCES Code		
Credit	0.250000	
CAPA		

Code	500036	CAPA: Tech Theatre 1 introduces application of the tools- equipment- and concepts of technical theatre. Advanced application of theatrical design stage-managing and costuming is also addressed through practical and special projects.
Course Name	Tech Theatre 1	
State Code	05055	
NCES Code		
Credit	4.0	
CAPA		

Code	500037	CAPA: Tech Theatre 2 continues the understanding of advanced application of the tools- equipment- and concepts of technical theatre. Advanced application of theatrical design stage-managing and costuming is also addressed through practical and projects.
Course Name	Tech Theatre 2	
State Code	05055	
NCES Code		
Credit	4.0	
CAPA		

Code	500038	CAPA: Tech Theatre 3 expands the application of the tools- equipment- and concepts of technical theatre. Advanced application of theatrical design stage-managing and costuming is also addressed through practical and special projects.
Course Name	Tech Theatre 3	
State Code	05055	
NCES Code		
Credit	4.0	
CAPA		

Code	320140	CAPA: Technical Theatre 1 studies the procedures and practices of Technical Theatre--Theatre History- Stage Management- Scene Design- Set Configuration- Intro to Script Analysis- Properties Design- Construction- Presentation- Intro to Sketch-Up/CAD.
Course Name	Technical Theatre 1	
State Code		
NCES Code		
Credit	0.75	
CAPA		

Code	500311	CAPA: Technical Theatre 1 studies the procedures and practices of Technical Theatre--Theatre History- Stage Management- Scene Design- Set Configuration- Intro to Script Analysis- Properties Design- Construction- Presentation- Intro to Sketch-Up/CAD.
Course Name	Technical Theatre 1	
State Code	05052	
NCES Code		
Credit	2.8	
CAPA		

Code	320141	CAPA: Technical Theatre 2 studies the procedures and practices of Technical Theatre--Theatre History- Stage Management- Scene Design- Set Configuration- Intro to Script Analysis- Properties Design- Construction- Presentation- Intro to Sketch-Up/CAD.
Course Name	Technical Theatre 2	
State Code		
NCES Code		
Credit	0.750000	
CAPA		



Code	500312	CAPA: Technical Theatre 2 studies the procedures and practices of Technical Theatre--Theatre History- Stage Management- Scene Design- Set Configuration- Intro to Script Analysis- Properties Design- Construction- Presentation- Intro to Sketch-Up/CAD.
Course Name	Technical Theatre 2	
State Code	05052	
NCES Code		
Credit	2.8	
CAPA		

Code	500434	Technical Theatre 2 studies the visual aesthetics- the physical theater- scenic design- scenery construction and painting- property construction and design- costuming- lighting- sound engineering- and back stage organization.
Course Name	Technical Theatre 2	
State Code	05052	
NCES Code		
Credit	1.0	
All Schools		

Code	500313	CAPA: Technical Theatre 3 studies the procedures and practices of Technical Theatre--Theatre History- Stage Management- Scene Design- Set Configuration- Intro to Script Analysis- Properties Design- Construction- Presentation- Intro to Sketch-Up/CAD.
Course Name	Technical Theatre 3	
State Code	05052	
NCES Code		
Credit	2.8	
CAPA		

Code	320143	CAPA: Technical Theatre 4 studies the procedures and practices of Technical Theatre--Theatre History- Stage Management- Scene Design- Set Configuration- Intro to Script Analysis- Properties Design- Construction- Presentation- Intro to Sketch-Up/CAD.
Course Name	Technical Theatre 4	
State Code		
NCES Code		
Credit	0.750000	
CAPA		

Code	500039	CAPA: Tech Theatre 4 covers advanced application of the tools- equipment- and concepts of technical theatre. Advanced application of theatrical design stage-managing and costuming is also addressed through practical and special projects.
Course Name	Technical Theatre 4	
State Code	05055	
NCES Code		
Credit	4.0	
CAPA		

Code	500314	CAPA: Technical Theatre 4 studies the procedures and practices of Technical Theatre--Theatre History- Stage Management- Scene Design- Set Configuration- Intro to Script Analysis- Properties Design- Construction- Presentation- Intro to Sketch-Up/CAD.
Course Name	Technical Theatre 4	
State Code	05052	
NCES Code		
Credit	2.8	
CAPA		

Code	320142	CAPA: Technical Theatre 3 studies the procedures and practices of Technical Theatre--Theatre History- Stage Management- Scene Design- Set Configuration- Intro to Script Analysis- Properties Design- Construction- Presentation- Intro to Sketch-Up/CAD.
Course Name	Technical Theatre3	
State Code		
NCES Code		
Credit	0.750000	
CAPA		

Code	500608	SCITECH: Theatre explores facets of studying the art of theatre performance through body- mind- and sense. The opportunity to develop these skills by learning and studying various acting techniques through play and short scene acting are explored.
Course Name	Theatre	
State Code		
NCES Code		
Credit	0.5	
Sci Tech		

Code	500392	CAPA: Tools and Safety 1 studies the procedures and practices of safe and effective tool usage. Includes-- Intro to Lab Safety- Proper and Safe Tool Usage- Hard Tool Exploration- Power Hand Tool Exploration- Power Equipment Exploration.
Course Name	Tools and Safety 1	
State Code	05052	
NCES Code		
Credit	0.4	
CAPA		

Code	500393	CAPA: Tools and Safety 2 studies the procedures and practices of safe and effective tool usage. Includes-- Intro to Lab Safety- Proper and Safe Tool Usage- Hard Tool Exploration- Power Hand Tool Exploration- Power Equipment Exploration.
Course Name	Tools and Safety 2	
State Code	05052	
NCES Code		
Credit	0.4	
CAPA		

Code	500395	CAPA: Tools and Safety 3 studies the procedures and practices of safe and effective tool usage. Includes-- Intro to Lab Safety- Proper and Safe Tool Usage- Hard Tool Exploration- Power Hand Tool Exploration- Power Equipment Exploration.
Course Name	Tools and Safety 3	
State Code	05052	
NCES Code		
Credit	0.4	
CAPA		

Code	500394	CAPA: Tools and Safety 4 studies the procedures and practices of safe and effective tool usage. Includes-- Intro to Lab Safety- Proper and Safe Tool Usage- Hard Tool Exploration- Power Hand Tool Exploration- Power Equipment Exploration.
Course Name	Tools and Safety 4	
State Code	05052	
NCES Code		
Credit	0.4	
CAPA		

Code	500025	CAPA: Voice and Speech 1 introduces the mechanisms used to produce voice and speech and instill an awareness of the importance of vocal quality- articulation- projection/volume- rate and clarity to the performer.
Course Name	Voice and Speech 1	
State Code	05055	
NCES Code		
Credit	0.8	
CAPA		

Code	500026	CAPA: Voice and Speech 2 provides advanced training in voice and articulation. History of the English language and the development of vocal quality and patterns of speech are explored. Foundation for dialect work in classical works.
Course Name	Voice and Speech 2	
State Code	05055	
NCES Code		
Credit	0.8	
CAPA		

Code	500027	CAPA: Voice and Speech 3 (Dialects) introduces the major dialects used on stage necessary to accurately transcribe and produce the sound- placement and pitch changes vital to creating an authentic sounding dialect.
Course Name	Voice and Speech 3	
State Code	05055	
NCES Code		
Credit	1.0	
CAPA		

Code	500028	CAPA: Voice and Speech 4 (Accents) introduces major accents used on stage; provides tools to accurately transcribe and produce sound- placement and pitch changes vital to creating an authentic sounding accent applied to the advanced scene work.
Course Name	Voice and Speech 4	
State Code	05055	
NCES Code		
Credit	1.0	
CAPA		

### CE-Career Technical Elective

Code	570122	This course engages students in the process of inventing engineering challenges and designing the machines that meet those challenges. Students goal is to research and design a Formula One car using the software and machines provided.
Course Name	Appl Engineering	
State Code	21007	
NCES Code	21002	
Credit	0.5	
All Schools		

Code	570090	PERMISSION IS NEEDED FROM ANGELA MIKE FOR THIS COURSE TO BE OFFERED. Course is designed to teach students basic levels of graphic design and game design concepts. Particular attention will be given to interactive media and animation.
Course Name	Apps and Gaming	
State Code	10201	
NCES Code	10205	
Credit	0.5	
All Schools		

Code	001114	This semester long course is designed to give the student an understanding of the role of business in the communit. Students will examine the effect of supply-demand- natural resources- capital- production- and prices in our economic system.
Course Name	Bus Econ (Sem)	
State Code	12052	
NCES Code	12105	
Credit	0.5	
All Schools		

Code	574700	Business Principles and Management courses are designed to provide students with an understanding of the U.S. business system- its organizations- and its management. These courses examine the various leadership and management styles of a variety of successful business organizations- large and small.
Course Name	Bus Fnd A	
State Code		
NCES Code	12055	
Credit	0.5	
All Schools		

Code	574707	Business Principles and Management courses are designed to provide students with an understanding of the U.S. business system- its organizations- and its management. These courses examine the various leadership and management styles of a variety of successful business organizations- large and small.
Course Name	Bus Fnd B	
State Code		
NCES Code	12055	
Credit	0.5	
All Schools		

Code	008423	
Course Name	Bus Found A	
State Code	12052	
NCES Code	12055	
Credit	0.5	
All Schools		

Code	001113	This semester long course is designed to help students develop an awareness of the law. Topics include: school law- DUI- consumer law- small claims court- common torts- contract law- employment rights- Internet usage- bankruptcy- wills- family law.
Course Name	Bus Law (Sem)	
State Code	12054	
NCES Code	12054	
Credit	0.5	
All Schools		

Code	001145	The Computer Assisted Drafting course instructs students in the use of computer software programs to produce professional drawings. Students will study proper storage as well as the use of the plotter to produce hard copies of their designs.
Course Name	CAD Design	
State Code	21107	
NCES Code	21107	
Credit	0.5	
All Schools		

Code	573010	Career Tech
Course Name	Career Tech	
State Code	22151	
NCES Code	22151	
Credit	0.5	
All Schools		

Code	700239	FOR CARRICK- PERRY AND WESTINGHOUSE STUDENTS ENROLLED IN HEALTH CAREERS II OR III ONLY. This dual enrollment course is in partnership with the Pittsburgh Promise and CCAC. This course introduces concepts of biological relationships of organisms.
Course Name	CCAC Bio 100	
State Code		
NCES Code		
Credit	3.0	
CARRICK- PERRY AND WESTINGHOUSE		

Code	700238	FOR CARRICK- PERRY AND WESTINGHOUSE STUDENTS ENROLLED IN HEALTH CAREERS II OR III ONLY. This dual enrollment course is in partnership with the Pittsburgh Promise and CCAC. This course deals with all scientific principles on which human life is based.
Course Name	CCAC Bio 103	
State Code		
NCES Code		
Credit	3.0	
CARRICK- PERRY AND WESTINGHOUSE		

Code	700236	FOR CARRICK- PERRY AND WESTINGHOUSE STUDENTS ENROLLED IN CULINARY ARTS II OR III ONLY. This dual enrollment course is in partnership with CCAC and the Pittsburgh Promise. This course covers basic concepts of nutrition elements.
Course Name	CCAC Culinary 119	
State Code		
NCES Code		
Credit	3.0	
CARRICK- PERRY AND WESTINGHOUSE		

Code	570115	FOR CARRICK- PERRY AND WESTINGHOUSE STUDENTS ENROLLED IN HEALTH CAREERS II OR III ONLY. This course teaches medical terminology from an anatomical approach. Word associations are provided as a learning tool.
Course Name	CCAC Med Terminology	
State Code	14154	
NCES Code	14154	
Credit	3.0	
CARRICK- PERRY AND WESTINGHOUSE		

Code	700237	FOR STUDENTS ENROLLED IN R-HVAC II OR III ONLY. This dual enrollment course is in partnership with the Pittsburgh Promise and CCAC. This course prepares students in the principals of electricity- electrical controls and motors as they relate to R-HVAC .
Course Name	CCAC RHVAC 101	
State Code		
NCES Code		
Credit	5.0	
All Schools		

Code	700240	FOR STUDENTS ENROLLED IN R-HVAC II OR III ONLY. This dual enrollment course is in partnership with the Pittsburgh Promise and CCAC. This course is the application of computer programs to acquire and use R-HVAC technical information.
Course Name	CCAC RHVAC 120	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	570124	This semester long course provides knowledge of basic parenting and child development form birth to age 12. Students will explore characteristics of children from conception through adolescence and learn effective ways to meet a their basic needs.
Course Name	Child Development I	
State Code	22204	
NCES Code	19052	
Credit	0.5	
All Schools		



Code	570125	Semester course explores developmental characteristics of children. Focus on: Building Strong Families- Preparing for Baby's Arrival- Infant Care- Caring for the Child from One to Six- Children's Health and Safety- Family Challenges- Child Care Options.
Course Name	Child Development II	
State Code	22204	
NCES Code	19052	
Credit	0.5	
All Schools		

Code	001112	This course provides students with the opportunity to learn proper keyboarding techniques- along with enough practice to develop their skills so that their Words Per Minute approaches the minimum requirements for entry level light clerical positions.
Course Name	Comp Fundamental	
State Code	10004	
NCES Code	10004	
Credit	0.5	
All Schools		

Code	008671	The semester long course builds upon the skills and knowledge learned in Construction 1 and features an activity-oriented curriculum that encourages the use of technology and experimentation to find solutions to problems.
Course Name	Construction 2	
State Code	17001	
NCES Code	17014	
Credit	0.5	
All Schools		

Code	001752	This semester long course explores the many areas of the construction industry. Focus is on problem-solving and critical thinking. It teaches techniques- and hands-on skills necessary for cabinetry- carpentry- plumbing- masonry- and electrical wiring.
Course Name	Construction I	
State Code	17001	
NCES Code	17014	
Credit	0.5	
All Schools		

Code	004201	Offered at Perry and Westinghouse- this semester long course will allow students who have successfully completed all required course work for Cosmetology I- II- and III to earn additional hours toward licensure.
Course Name	Cosmo Board Prep	
State Code	19149	
NCES Code	19101	
Credit	1.5	
PERRY AND WESTINGHOUSE		

Code	570104	As part of the Engineering magnet at Pittsburgh Allderdice- this course is the first of a four year sequence introducing students to bioengineering- DNA experiments- fiber optics- bar codes- website development- lasers- and video technology.
Course Name	Engineering Tech 09	
State Code	21004	
NCES Code	21003	
Credit	1.0	
ALLDERDICE		

Code	570105	As part of the Engineering magnet at Pittsburgh Allderdice- this course is the second of a four year sequence introducing students to materials science engineering. Students also test local air- soil and water samples to track area pollutants.
Course Name	Engineering Tech 10	
State Code	21002	
NCES Code	21003	
Credit	1.0	
ALLDERDICE		

Code	570106	As part of the engineering magnet at Pittsburgh Allderdice- this course is the third in a four year sequence. This course introduces multimedia engineering- allowing the student to gain knowledge about digital editing.
Course Name	Engineering Tech 11	
State Code	21006	
NCES Code	21003	
Credit	1.0	
ALLDERDICE		

Code	570107	As part of the engineering magnet at Pittsburgh Allderdice- this course is the fourth in a four year sequence. Students will design prototypes using 3D software and develop a complete set of blueprints.
Course Name	Engineering Tech 12	
State Code	21007	
NCES Code	21003	
Credit	1.0	
ALLDERDICE		

Code	008594	Entrepreneurship courses acquaint students with the knowledge and skills necessary to own and operate their own businesses. Topics from several fields typically form the course content: economics- marketing principles- human relations and psychology.
Course Name	Entrepreneurship	
State Code	12053	
NCES Code	12053	
Credit	1.0	
All Schools		

Code	TBD	Through the lens of video games and Esports- students will learn leadership- sportsmanship- teamwork and digital citizenship skills in a fun and collaborative way- as well as be exposed to emerging career opportunities in the Esports/gaming industry.
Course Name	Esports and Gaming Concepts	
State Code	TBD	
NCES Code		
Credit	0.5	
All Schools		

Code	001410	This semester course introduces students to apparel- the textile industry- design principles- production- and maintenance techniques. These courses address the selection- care- and repair of textiles as well as operation and care of sewing machines.
Course Name	Fashion Arts 1	
State Code	19201	
NCES Code	05190	
Credit	0.5	
All Schools		

Code	001411	This semester long course builds on Fashion Arts I content. Fashion Arts II topics include: pattern reading- clothing construction techniques- body measurement- construction of darts- zippers and facings and customization of patterns.
Course Name	Fashion Arts 2	
State Code	19201	
NCES Code	05190	
Credit	0.5	
All Schools		

Code	570116	Innovative Business Tech (BLK)(Qtr)(ST). This course will provide students with the opportunity to further develop and showcase innovative ideas. Students will learn the fundamentals of turning an idea into a real profitable opportunity through the use of technology. This course will provide students with the knowledge and experience of making connections between the classroom and the real-world.
Course Name	Innov Bus Tech	
State Code		
NCES Code		
Credit	0.5	
All Schools		

Code	700602	This computer science stem course will provide simulation of testing of designs and will assist in tangible product development. Design production will be available using equipment such as laser engravers and 3D printers where applicable.
Course Name	Innov Lab Dev and Design	
State Code		
NCES Code		
Credit	0.5	
All Schools		

Code	001412	This semester long course teaches students the skills- practices and decision-making processes needed to engage in healthy food preparation and consumption. Students engage in menu planning- food preparation as well as proper etiquette.
Course Name	Intro Cul Arts 1	
State Code	16054	
NCES Code	16051	
Credit	0.5	
All Schools		

Code	001413	This semester long course develops skills learned in Intro To Culinary Arts1. Topics will include: techniques and equipment needed for proper food preparation- nutrition- preparation of poultry- meat- and fish- and exposure to International Cuisine.
Course Name	Intro Cul Arts 2	
State Code	16054	
NCES Code	16051	
Credit	0.5	
All Schools		

Code	001795	Offered at Westinghouse- this semester course gives an overview of various kinds of wood- safe use of tools and equipment- developing skills to safely use these tools in the workshop and becoming familiar with various kinds of wood-finishing materials.
Course Name	Intro to Carpentry	
State Code		
NCES Code	17006	
Credit	0.5	
WESTINGHOUSE		

Code	380010	Introduction to Computers Modified (OCA)
Course Name	Intro to Comp	
State Code	10004	
NCES Code		
Credit	0.5	
All Schools		

Code	574708	Intro to Culinary Arts 1 (SAC) CR
Course Name	Intro to Culinary Arts 1	
State Code		
NCES Code	16051	
Credit	0.5	
SAC		

Code	574709	Intro to Culinary Arts 2 (SAC) CR
Course Name	Intro to Culinary Arts 2	
State Code		
NCES Code	16051	
Credit	0.5	
SAC		

Code	570121	This course is for students considering a career in the field of engineering. Students will be introduced to 2D- Computer Design software. Student will solve product design problems and complete detail and pictorial drawings using CAD.
Course Name	Intro to Engineering	
State Code	21002	
NCES Code	21006	
Credit	0.5	
All Schools		

Code	570119	Upon completion of this course- the student will be able to familiarize themselves with machine shop drawings- take measurements using calipers and micrometers- and perform basic turning and milling operations.
Course Name	Intro to Mach	
State Code	13001	
NCES Code	13203	
Credit	0.5	
All Schools		

Code	570109	This semester long course provides an overview of Microsoft omputer software. Activities include the use of Windows- MS Word- MS Powerpoint and MS Excel. Students will learn the basics and creation of correspondence- reports and long documents.
Course Name	MS Office Apps	
State Code	12008	
NCES Code	12002	
Credit	0.5	
All Schools		

Code	570110	This semester long course is designed for students interested in jobs and/or careers in business. Students have the opportunity to plan their career paths. This class will help prepare the student to enroll in the Business Administration Program.
Course Name	Office Admin Tec	
State Code	12003	
NCES Code	12003	
Credit	0.5	
All Schools		

Code	574008	This semester long course is designed to develop basic financial literacy. Topics include understanding income and how it affects choices- applying money management skills- spending and credit- andb saving and investing.
Course Name	Personal Finance	
State Code	12149	
NCES Code	19262	
Credit	0.5	
All Schools		

Code	560017	Students receiving pre-employment transition services (PETS) under the guidance of PSE Secondary Transition Dept. Eligible students received employment preparation and have been determined ready for a paid or unpaid work experience.
Course Name	Postsec Prep 1	
State Code		
NCES Code	22151	
Credit	1.0	
All Schools		

Code	560018	Postsecondary Prep 2
Course Name	Postsec Prep 2	
State Code		
NCES Code	22151	
Credit	0.5	
All Schools		

Code	560049	Postsecondary Prep I
Course Name	Post-secondary Prep	
State Code		
NCES Code	22151	
Credit	0.5	
All Schools		

Code	001761	The Robotics course- offered at Allderdice- provides the student with concepts of industrial automation. The student learns the components and programming of a robot and its computer interface.
Course Name	Robotics	
State Code	21009	
NCES Code	21009	
Credit	0.5	
ALLDERDICE		

Code	570111	Skills for Life (Sem)
Course Name	Skills for Life	
State Code	22206	
NCES Code	19257	
Credit	0.5	
All Schools		

Code	570112	Steps to Success (Sem)
Course Name	Steps to Success	
State Code	22206	
NCES Code	19257	
Credit	0.5	
All Schools		



Code	570113	This semester long course is an introductory course which centers around three major areas: technical drawing- graphics- and commercial art. It includes drawing- layout and design- shading techniques- photograph and screen printing- and offset printing.
Course Name	Vis Comm 1	
State Code	05199	
NCES Code	05162	
Credit	0.5	
All Schools		

Code	570114	This semester long course builds on skills learned in Visual Communications I and encompasses in-depth activities in the areas of technical drawing- graphics- and commercial art. Students are given the opportunity to design projects to be reproduced.
Course Name	Vis Comm 2	
State Code	05199	
NCES Code	05162	
Credit	0.5	
All Schools		

Code	008593	This semester course gives an overview of various kinds of wood- safe use of tools and equipment- developing skills to safely use these tools in the workshop and becoming familiar with various kinds of wood-finishing materials.
Course Name	Woodworking	
State Code	17006	
NCES Code	17006	
Credit	0.5	
All Schools		

<b>CP-Career Technical Program</b>		
Code	001700	Offered at Brashear- this is the first year of a CTE Program of Study. In this three period course- students develop the skills needed to repair damaged automotive vehicles focusing on surface repair- primer- and finish coats.
Course Name	Auto Body I	
State Code	20116	
NCES Code	20116	
Credit	3.0	
BRASHEAR		

Code	001701	Offered at Brashear- this is the second year of a CTE Program of Study. In this three period course- students repair damage to vehicle bodies- frames- and grills- and refinish repaired surfaces. Interior vehicle work is introduced.
Course Name	Auto Body II	
State Code	20116	
NCES Code	20116	
Credit	3.0	
BRASHEAR		

Code	001615	Offered at Brashear- this is the third year of a CTE Program of Study. In this three period course- students examine damaged vehicles- estimate cost of and complete repairs- and can earn ASE and SP2 certifications.
Course Name	Auto Body III	
State Code	20116	
NCES Code	20116	
Credit	3.0	
BRASHEAR		

Code	001368	Offered at Brashear- this is the first year of a CTE Program of Study where students learn the major components of the automobile and practical skills- including engine tune-up- lubrication skills- tire replacement- alignment- and balancing.
Course Name	Auto Tech I	
State Code	20106	
NCES Code	20104	
Credit	3.0	
BRASHEAR		

Code	001369	Offered at Brashear- this is the second year of a CTE Program of Study. This three period block course includes brake- cooling- electrical- emission and fuel systems with an emphasis on preventative automotive maintenance and troubleshooting.
Course Name	Auto Tech II	
State Code	20106	
NCES Code	20104	
Credit	3.0	
BRASHEAR		

Code	001370	Offered at Brashear- this is the third year of a CTE Program of Study. This three period block course includes ignition- steering- suspension- and transmission systems and potential certifications including SP2- ASE- OSHA and CPR.
Course Name	Auto Tech III	
State Code	20106	
NCES Code	20104	
Credit	3.0	
BRASHEAR		

Code	573004	Offered at Westinghouse- this is the first year of a CTE Program of Study. In this three period block course students will create- key and format documents (correspondence- reports- tabulations ) with a sports- arts and entertainment theme
Course Name	BASE I	
State Code	12003	
NCES Code	12052/12163	
Credit	3.0	
CARRICK AND WESTINGHOUSE		

Code	573005	Offered Westinghouse- this is the second year of a CTE Program of Study. In this three period block students learn business ethics- law- office procedures- public relations and accounting with a sports- arts and entertainment theme.
Course Name	BASE II	
State Code	12003	
NCES Code	12052/12163	
Credit	3.0	
CARRICK AND WESTINGHOUSE		

Code	573006	Offered Westinghouse- this is the third year of a CTE Program of Study. In this three period block course students master business administration skills with a sports- arts and entertainment theme and earn Microsoft Office certifications.
Course Name	BASE III	
State Code	12003	
NCES Code	12052/12163	
Credit	3.0	
CARRICK AND WESTINGHOUSE		

Code	001708	Offered at Carrick and Westinghouse- this is the first year of a CTE program of study. In this three period course students will focus on safety- hand and power tool use- types of construction materials and common framing systems.
Course Name	Carpentry I	
State Code	17003	
NCES Code	17003	
Credit	3.0	
CARRICK AND WESTINGHOUSE		

Code	001709	Offered at Carrick and Westinghouse- this is the second year of a CTE program of study. This three period course emphasizes the planning- framing- and finishing building exteriors. Various styles of rafters- trusses- door and window frames are built.
Course Name	Carpentry II	
State Code	17003	
NCES Code	17003	
Credit	3.0	
CARRICK AND WESTINGHOUSE		

Code	001623	Offered at Carrick and Westinghouse- this is the third year of a CTE program of study. This three period block covers advanced residential construction skills and introduces commercial construction. Students can earn the OSHA Construction certification.
Course Name	Carpentry III	
State Code	17003	
NCES Code	17003	
Credit	3.0	
CARRICK AND WESTINGHOUSE		

Code	570126	Menu Design is a dual enrollment course embedded in the Culinary Arts program. Included are principles of nutrition- menu planning and pricing- ordering- recipe conversion- various types of menus and food preferences of the public.
Course Name	CCAC CLR 211 Menu Design	
State Code	D005	
NCES Code	16990	
Credit	3.0	
All Schools		

Code	001714	Offered at Perry and Westinghouse- this is the first year of a CTE program designed for students to obtain their cosmetology license. Topics in this three period block are safety- sanitation- shampooing and rinsing- and hair- scalp and nail structure.
Course Name	Cosmetology I	
State Code	19101	
NCES Code	19101	
Credit	3.0	
PERRY AND WESTINGHOUSE		

Code	001715	Offered at Perry and Westinghouse- this is the second year of a CTE program for students to obtain their cosmetology license. In this three period course students will learn hair cutting- hair removal- manicure and pedicure- and salon operations.
Course Name	Cosmetology II	
State Code	19101	
NCES Code	19101	
Credit	3.0	
PERRY AND WESTINGHOUSE		

Code	001716	Offered at Perry and Westinghouse- this is the third year of a CTE program for students to obtain their cosmetology license. In this three period course- students will learn salon operations- job readiness- leadership and salon management.
Course Name	Cosmetology III	
State Code	19101	
NCES Code	19101	
Credit	3.0	
PERRY AND WESTINGHOUSE		

Code	570039	Offered at Carrick and Westinghouse- this is the first year of a CTE Program of Study including safety and sanitation- use of small equipment and kitchen tools- recipe interpretation- nutrition- basic food identification and preparation.
Course Name	Culinary Arts I	
State Code	16053	
NCES Code	16056	
Credit	3.0	
CARRICK AND WESTINGHOUSE		

Code	570040	Offered at Carrick and Westinghouse- this is the second year of a CTE Program of Study. In this three period block course- students develop skills in producing high quality quantity foods needed for today's food industry.
Course Name	Culinary Arts II	
State Code	16053	
NCES Code	16056	
Credit	3.0	
CARRICK AND WESTINGHOUSE		

Code	570070	Offered at Carrick and Westinghouse- this is the third year of a CTE Program of Study. In this three period block course students develop advanced culinary skills- menu design and can earn their ServSafe Manager's Certification.
Course Name	Culinary Arts III	
State Code	16053	
NCES Code	16056	
Credit	3.0	
CARRICK AND WESTINGHOUSE		

Code	570600	Offered at Milliones- this is the first year of a CTE Program of Study. Students will learn the aspects of teaching and working with young children- from birth through elementary age. Students will develop the characteristics of successful teachers and childcare providers through practicums.
Course Name	Early Childhood Education I	
State Code	23001	
NCES Code	23001	
Credit	3.0	
MILLIONES		

Code	570601	Offered at Milliones- this is the second year of a CTE Program of Study. Students will learn the aspects of teaching and working with young children- from birth through elementary age. Students will develop the characteristics of successful teachers and childcare providers through practicums.
Course Name	Early Childhood Education II	
State Code	23001	
NCES Code	23001	
Credit	3.0	
MILLIONES		

Code	570602	Offered at Milliones- this is the third year of a CTE Program of Study. Students will learn the aspects of teaching and working with young children- from birth through elementary age. Students will develop the characteristics of successful teachers and childcare providers through practicums.
Course Name	Early Childhood Education III	
State Code	23001	
NCES Code	23001	
Credit	3.0	
MILLIONES		

Code	570123	Offered at Westinghouse- this is the first year of a CTE Program of Study. This three period block course stresses the techniques- methods and procedures by EMS- fire and law enforcement personnel for treatment and communication.
Course Name	Emergency Response Tech I	
State Code	15101	
NCES Code	15051/15152/14055	
Credit	3.0	
WESTINGHOUSE		

Code	570129	Offered at Westinghouse- this is the second year of a CTE Program of Study. This three period block course stresses the techniques- methods- and procedures of EMS- fire and law enforcement personnel for treatment and communication.
Course Name	Emergency Response Tech II	
State Code	15101	
NCES Code	15051/15152/14055	
Credit	3.0	
WESTINGHOUSE		

Code	570132	Offered at Westinghouse- this is the third year CTE Program of Study. Course stresses the techniques- methods- and procedures by EMS- fire and law enforcement personnel.
Course Name	Emergency Response Tech III	
State Code	15101	
NCES Code	15051/15152/14055	
Credit	3.0	
WESTINGHOUSE		

Code	570043	Offered at Allderdice- this is the first year of a two year CTE program of study. This program introduces students to engineering design theory as applied to a various engineering disciplines.
Course Name	Engineering Tech I	
State Code	21003	
NCES Code	21003	
Credit	3.0	
ALLDERDICE		

Code	570044	Offered at Allderdice- this is the second year of a two year CTE program of study. This course covers Autodesk- electronics- green energy- material science- mechanical engineering- and 3D manufacturing.
Course Name	Engineering Tech II	
State Code	21003	
NCES Code	21003	
Credit	3.0	
ALLDERDICE		

Code	570130	Offered at Milliones- this is the first year of a CTE Program of Study. This three period block class prepares students to provide services in a variety of areas including video- audio- and television production; animation- and photography.
Course Name	Entertainment Tech I	
State Code	11051	
NCES Code	05260/11055	
Credit	3.0	
MILLIONES		

Code	570135	Offered at Milliones- this is the second year of a CTE Program of Study. This three period block class prepares students to provide services in a variety of areas including video- audio- and television production- animation- and photography
Course Name	Entertainment Tech II	
State Code	11051	
NCES Code	05260/11055	
Credit	3.0	
MILLIONES		



Code	570137	Offered at Milliones- this is the third year CTE Program of Study. Course prepares students to provide services in a variety of areas including video- audio- and television production- animation and photography.
Course Name	Entertainment Tech III	
State Code	11051	
NCES Code	05260/11055	
Credit	3.0	
MILLIONES		

Code	573007	Offered at Carrick- this is the first year of a CTE Program of Study. In this three period block course students will learn manual and computerized accounting principles- enter transactions into journals and post transactions to accounts.
Course Name	Finance Tech I	
State Code	12103	
NCES Code	12103	
Credit	3.0	
CARRICK		

Code	573008	Offered at Carrick- this is the second year of a CTE Program of Study. In this three period block course students prepare financial statements and complete tax reports. Also covered are ethics- law- office procedures and public relations.
Course Name	Finance Tech II	
State Code	12103	
NCES Code	12103	
Credit	3.0	
CARRICK		

Code	573009	Offered at Carrick- this is the third year of a CTE Program of Study. In this three period block course- students will complete advanced financial projects and earn industry certifications in the Microsoft Office User Specialist suite.
Course Name	Finance Tech III	
State Code	12103	
NCES Code	12103	
Credit	3.0	
CARRICK		

Code	570037	Offered at Carrick- Perry and Westinghouse- this is the first year of a CTE Program of Study. This three period block course includes safety- infection control- health careers- communications- vital signs- anatomy- medical law and ethics.
Course Name	Health Careers Tech I	
State Code	14002	
NCES Code	14002	
Credit	3.0	
CARRICK- PERRY AND WESTINGHOUSE		

Code	570038	Offered at Carrick- Perry and Westinghouse- this is the second year of a CTE Program of Study. This three period block course covers medical terminology- growth & development and personal care skills. Students may take dual enrollment courses with CCAC.
Course Name	Health Careers Tech II	
State Code	14002	
NCES Code	14002	
Credit	3.0	
CARRICK- PERRY AND WESTINGHOUSE		

Code	570054	Offered at Carrick- Perry and Westinghouse- this is the third year of a CTE Program of Study. This three period block focuses on clinical skills and patient care procedures. Students earn Basic Life Support for Health Care Provider Certification.
Course Name	Health Careers Tech III	
State Code	14002	
NCES Code	14002	
Credit	3.0	
CARRICK- PERRY AND WESTINGHOUSE		

Code	570067	Offered at Carrick- this is the first year of a CTE Program of Study. In this three period block course students will learn basic cable installation and acquire the skills to build and use the physical layers of network infrastructure.
Course Name	Info Tech I	
State Code	10255	
NCES Code	10999	
Credit	3.0	
CARRICK		

Code	570068	Offered at Carrick- this is the second year of a CTE Program of Study. In this three period block course students explore system design- operating systems- security- client support- network management- troubleshooting and server optimization.
Course Name	Info Tech II	
State Code	10255	
NCES Code	10999	
Credit	3.0	
CARRICK		

Code	570069	Offered at Carrick- this is the third year of a CTE Program of Study. In this three period block course students will design and implement linked systems of computers- peripherals and associated software and provide support for networks.
Course Name	Info Tech III	
State Code	10255	
NCES Code	10999	
Credit	3.0	
CARRICK		

Code	001727	Offered at Brashear- this is the first year of a CTE Program of Study. In this three period course students interpret specifications for machines- use blueprints- use lathes- mills- shapers- and grinders. Students can earn NIMS industry credentials.
Course Name	Machine Ops I	
State Code	13203	
NCES Code	13203	
Credit	3.0	
BRASHEAR		

Code	001728	Offered at Brashear- this is the second year of a CTE Program of Study. In this three period course students interpret specifications for machines- use blueprints- use lathes- mills- shapers- and grinders. Students can earn NIMS industry credentials.
Course Name	Machine Ops II	
State Code	13203	
NCES Code	13203	
Credit	3.0	
BRASHEAR		

Code	001629	Offered at Brashear- this is the third year of CTE Program of Study. In this three period course- students add CNC and CIM to the manual machines and use precision measuring layout tools- micrometers and gauges. Students can earn NIMS certifications.
Course Name	Machine Ops III	
State Code	13203	
NCES Code	13203	
Credit	3.0	
BRASHEAR		

Code	570118	Offered at Brashear- this is the first year of a CTE program of study. In this three period block course- students develop knowledge and skills in internet basics- web graphics- and basic coding using HTML5 and ADOBE Cloud Creative Suite.
Course Name	M-PAC I	
State Code	10203	
NCES Code	05260/10152	
Credit	3.0	
BRASHEAR		

Code	570120	Offered at Brashear- this is the second year of a CTE program of study. This three period block course emphasizes the development of web marketing and business planning along with website administration and maintenance and HTML5 coding.
Course Name	M-PAC II	
State Code	10203	
NCES Code	05260/10152	
Credit	3.0	
BRASHEAR		

Code	570127	Offered at Brashear- this is the third year of a CTE program of study. In this three period block- students enhance coding skills through the development of cascading style sheets and webpages. Students can earn ADOBE certifications.
Course Name	M-PAC III	
State Code	10203	
NCES Code	05260/10152	
Credit	3.0	
BRASHEAR		

Code	001735	Offered at Allderdice- this is the first year of a CTE Program of Study. In this three period course- students will learn how to install- maintain- troubleshoot and repair residential heating and air conditioning systems.
Course Name	RHVAC I	
State Code	17056	
NCES Code	17056	
Credit	3.0	
ALLDERDICE		

Code	001736	Offered at Allderdice- this is the second year of a CTE Program of Study. In this three period block course- students attain a higher level of skills to install- maintain- troubleshoot and repair refrigeration- air conditioning- ventilation and heating systems.
Course Name	RHVAC II	
State Code	17056	
NCES Code	17056	
Credit	3.0	
ALLDERDICE		

Code	001633	Offered at Allderdice- this is the third year of a CTE Program of Study. Students work with sheet metal- maintain- troubleshoot and repair advanced refrigeration- air conditioning- ventilation and heating systems. Students can earn EPA 608 certification.
Course Name	RHVAC III	
State Code	17056	
NCES Code	17056	
Credit	3.0	
ALLDERDICE		

EN - English		
Code	520021	AVID courses support students' college readiness. This course offer activities that enable students to learn organizational and study skills- enhance critical thinking skills- receive academic assistance and be motivated to aspire college education.
Course Name	ADVANCEMENT VIA INDIVIDUAL DETERMINATION (AVID)	
State Code		
NCES Code	22007	
Credit	1.0	
All Schools		

Code	520022	AVID courses support students' college readiness. This course offer activities that enable students to learn organizational and study skills- enhance critical thinking skills- receive academic assistance and be motivated to aspire college education.
Course Name	ADVANCEMENT VIA INDIVIDUAL DETERMINATION (AVID)	
State Code		
NCES Code	22007	
Credit	1.0	
All Schools		

Code	520023	AVID courses support students' college readiness. This course offer activities that enable students to learn organizational and study skills- enhance critical thinking skills- receive academic assistance and be motivated to aspire college education.
Course Name	ADVANCEMENT VIA INDIVIDUAL DETERMINATION (AVID)	
State Code		
NCES Code	22007	
Credit	1.0	
All Schools		

Code	520024	AVID courses support students' college readiness. This course offer activities that enable students to learn organizational and study skills- enhance critical thinking skills- receive academic assistance and be motivated to aspire college education.
Course Name	ADVANCEMENT VIA INDIVIDUAL DETERMINATION (AVID)	
State Code		
NCES Code	22007	
Credit	1.0	
All Schools		

Code	520040	This course focuses on early African American literature- the migration of free Black people- the Harlem Renaissance- Black feminism- and contemporary African American literature.
Course Name	African American Literature- Grade 12	
State Code	01004	
NCES Code	01064	
Credit	1.0	
All Schools		

Code	000100	This course exposes students to prose written in a variety of periods- disciplines- and rhetorical contexts. This course emphasizes the interaction of authorial purpose- audience- and the subject Students will develop stylistic flexibility as they write.
Course Name	AP ENGLISH LANGUAGE AND COMPOSITION	
State Code	K01005	
NCES Code	01005	
Credit	1.0	
All Schools		

Code	000101	AP English Literature and Composition course enables students to develop critical standards for evaluating literature. Students study the language- character- action- and theme in works of recognized literary merit; and write compositions of their own.
Course Name	AP ENGLISH LITERATURE AND COMPOSITION	
State Code	01006	
NCES Code	01006	
Credit	1.0	
All Schools		

Code	000159	This PSE Course is for 9th grade students with deafness/hearing impairment or blindness/visual impairment. Students in this course work to develop their language/ communication skills and have the opportunity to review content from their other courses.
Course Name	Appl Lang Skills 1	
State Code	H0091	
NCES Code		
Credit	1.0	
All Schools		

Code	000160	This PSE Course is for 10th grade students with deafness/hearing impairment or blindness/visual impairment. Students in this course work to develop their language/ communication skills and have the opportunity to review content from their other courses.
Course Name	Appl Lang Skills 2	
State Code	H0101	
NCES Code		
Credit	1.0	
All Schools		

Code	000161	This PSE Course is for 11th grade students with deafness/hearing impairment or blindness/visual impairment. Students in this course work to develop their language/ communication skills and have the opportunity to review content from their other courses.
Course Name	Appl Lang Skills 3	
State Code	H0111	
NCES Code		
Credit	1.0	
All Schools		

Code	000162	This PSE Course is for 12th grade students with deafness/hearing impairment or blindness/visual impairment. Students in this course work to develop their language/ communication skills and have the opportunity to review content from their other courses.
Course Name	Appl Lang Skills 4	
State Code	H0121	
NCES Code		
Credit	1.0	
All Schools		

Code	700501	PPS Equivalent English I
Course Name	CCAC 101	
State Code		
NCES Code		
Credit	1.0	

Code	700502	PPS Equivalent English II
Course Name	CCAC 102	
State Code		
NCES Code		
Credit	1.0	



Code	700004	This course introduces or continues to familiarize students with critical thinking- the principles of academic writing and research skills. Students engage in the writing process: refining topics- integrating sources- editing for style and usage- etc.. .
Course Name	Ccac Eng-101	
State Code	D001	
NCES Code		
Credit	1.0	
All Schools		

Code	000176	In this course students will develop and improve their technique and style in poetry- short story- drama- essays- and other forms of prose. The emphasis is on writing- but students may study works and authors to gain an appreciation for the craft.
Course Name	Creat Writing 1	
State Code	01104	
NCES Code	1104	
Credit	0.5	
All Schools		

Code	520014	In this course students will develop and improve their technique and style in poetry- short story- drama- essays- and other forms of prose. The emphasis is on writing- but students may study works and authors to gain an appreciation for the craft.
Course Name	Creat Writing 2	
State Code	01104	
NCES Code	1104	
Credit	0.5	
All Schools		

Code	524745	SAC Only - This is a 9 week credit recovery elective
Course Name	Creative Writing	
State Code		
NCES Code	01104	
Credit	0.5	
SAC		

Code	520036	In one semester- this course will introduce students to the basics of creating a sound argument for the purpose of participating in formal debate. Students will learn the elements of argumentation.
Course Name	Debate	
State Code		
NCES Code		
Credit	0.5	
All Schools		

Code	593006	This blocked- two credit class is designed for English Learners who scored between a 2-0-2.4 on the WIDA ACCESS and have been in the country for less than two years. 1 Cr EN 1 Cr AE
Course Name	ENG 1 / ELD	
State Code	E0091	
NCES Code	01001	
Credit	2.0	
All Schools		

Code	524713	SAC Only - This course satisfies the graduation requirement.
Course Name	Eng 1A SAC CR1	
State Code	AE0091	
NCES Code		
Credit	0.5	
SAC		

Code	524717	SAC Only - This course satisfies the graduation requirement.
Course Name	Eng 1B SAC CR1	
State Code	AE0091	
NCES Code		
Credit	0.5	
SAC		

Code	593007	This blocked- two credit class is designed for English Learners who scored between a 2-0-2.4 on the WIDA ACCESS and have been in the country for less than two years. 1 Cr EN 1 Cr AE
Course Name	ENG 2 / ELD	
State Code	E0101	
NCES Code	01002	
Credit	2.0	
All Schools		

Code	524724	SAC Only - This course satisfies the graduation requirement.
Course Name	Eng 2A	
State Code	KAE01053	
NCES Code		
Credit	0.5	
SAC		

Code	524721	SAC Only - This course satisfies the graduation requirement.
Course Name	Eng 2A (SAC) CR1	
State Code	KAE01053	
NCES Code		
Credit	0.5	
SAC		

Code	593008	This blocked- two credit class is designed for English Learners who scored between a 2-0-2.4 on the WIDA ACCESS and have been in the country for less than two years. 1 Cr EN 1 Cr AE
Course Name	ENG 3 / ELD	
State Code	E0111	
NCES Code	01003	
Credit	2.0	
All Schools		

Code	593009	This blocked- two credit class is designed for English Learners who scored between a 2-0-2.4 on the WIDA ACCESS and have been in the country for less than two years. 1 Cr EN 1 Cr AE
Course Name	ENG 4 / ELD	
State Code	E0121	
NCES Code	01004	
Credit	2.0	
All Schools		

Code	524701	English Foundations 1A (OLL)
Course Name	Eng Fdns 1A OLL	
State Code		
NCES Code		
Credit	0.5	
OLL		

Code	524702	English Foundations 1B (OLL)
Course Name	Eng Fdns 1B OLL	
State Code		
NCES Code		
Credit	0.5	
OLL		

Code	524703	English Foundations 2A (OLL)
Course Name	Eng Fdns 2A OLL	
State Code		
NCES Code		
Credit	0.5	
OLL		

Code	524704	English Foundations 2B (OLL)
Course Name	Eng Fdns 2B OLL	
State Code		
NCES Code		
Credit	0.5	
OLL		

Code	520034	SCI-TECH ONLY: British Literature with an infusion of American and World Literature is the focus of this course. Students engage in a rigorous writing program of literary analysis and critical writing and thinking. THIS COURSE CARRIES AP WEIGHT.
Course Name	Eng Lit&Comp	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	002001	English 1A (Sum)
Course Name	English 1A	
State Code	01001	
NCES Code		
Credit	0.5	
All Schools		

Code	524709	Period 10 is designed to meet the needs of students who have failed the first or second semester of English 1 PSP. This course satisfies the graduation requirement.
Course Name	English 1A P10	
State Code	01001	
NCES Code		
Credit	0.5	
All Schools		

Code	002002	English 1B (Sum)
Course Name	English 1B	
State Code	01001	
NCES Code		
Credit	0.5	
All Schools		

Code	524711	Period 10 is designed to meet the needs of students who have failed the first or second semester of English 1 PSP. This course satisfies the graduation requirement.
Course Name	English 1B P10	
State Code		
NCES Code		
Credit	0.5	
All Schools		

Code	002003	English 2A (Sum)
Course Name	English 2A	
State Code	01002	
NCES Code	01002	
Credit	0.5	
All Schools		

Code	524710	Period 10 is designed to meet the needs of students who have failed the first or second semester of English 2 PSP. This course satisfies the graduation requirement.
Course Name	English 2A P10	
State Code	01002	
NCES Code	01002	
Credit	0.5	
All Schools		

Code	002004	English 2B (Sum)
Course Name	English 2B	
State Code	01002	
NCES Code	01002	
Credit	0.5	
All Schools		

Code	524712	Period 10 is designed to meet the needs of students who have failed the first or second semester of English 2 PSP. This course satisfies the graduation requirement.
Course Name	English 2B P10	
State Code		
NCES Code		
Credit	0.5	
All Schools		

Code	002005	English 3A (Sum)
Course Name	English 3A	
State Code	01003	
NCES Code	01003	
Credit	0.5	
All Schools		

Code	007115	En Sc Lg 3A
Course Name	English 3A	
State Code	ESL003	
NCES Code	01003	
Credit	0.5	
All Schools		

Code	002006	English 3B (Sum)
Course Name	English 3B	
State Code	01003	
NCES Code	01003	
Credit	0.5	
All Schools		

Code	007116	En Sc Lg 3B
Course Name	English 3B	
State Code	ESL003	
NCES Code	01003	
Credit	0.5	
All Schools		

Code	002007	English 4A (Sum)
Course Name	English 4A	
State Code	01004	
NCES Code	01004	
Credit	0.5	
All Schools		

Code	007117	En Sc Lg 4A
Course Name	English 4A	
State Code	ESL004	
NCES Code	01004	
Credit	0.5	
All Schools		



Code	002008	English 4B (Sum)
Course Name	English 4B	
State Code	01004	
NCES Code	01004	
Credit	0.5	
All Schools		

Code	007118	En Sc Lg 4B
Course Name	English 4B	
State Code	ESL004	
NCES Code	01004	
Credit	0.5	
All Schools		

Code	000677	This course is used for high school courses. Students who transfer from other districts receive credit for courses they have taken. Counselors are the authorizers.
Course Name	English Elective	
State Code	01099	
NCES Code	01099	
Credit	1.0	
All Schools		

Code	000076	(Alternate) This PSE English 2 Course- for students with IEPs- is aligned to PA Alternate Eligible Content.
Course Name	English Language Arts- Grade 10	
State Code	SSUG1	
NCES Code	01002	
Credit	1.0	
All Schools		

Code	000115	This course invites students to explore how language and literature simultaneously emerge as products and producers of society. This course satisfies the graduation requirement. STUDENTS IN THIS COURSE WILL TAKE THE LITERATURE KEYSTONE EXAM.
Course Name	English Language Arts- Grade 10	
State Code	K01053	
NCES Code	01002	
Credit	1.0	
All Schools		

Code	520006	This course is specifically designed for the IB magnet in conjunction with the International Baccalaureate Office of Switzerland. It presents literature as an expression of values. This course satisfies the graduation requirement and CARRIES CAS WEIGHT.
Course Name	English Language Arts- Grade 10 IB MYP	
State Code	K01053	
NCES Code	01002	
Credit	1.0	
Obama		

Code	000107	This course- presents literature as an expression of values. The units are organized around important commonly held values of family- friends- love- honor- and self. This course satisfies the graduation requirement- CARRIES CAS WEIGHT.
Course Name	English Language Arts- Grade 10 CAS/Honors	
State Code	K01053	
NCES Code	01002	
Credit	1.0	
All Schools		

Code	000077	(Alternate) English/Language Arts III (11th grade) courses continue to develop students' writing skills- emphasizing clear- logical writing patterns- word choice- and usage- as students write essays and begin to learn the techniques of writing research papers. Students continue to read works of literature- which often form the backbone of the writing assignments. Literary conventions and stylistic devices may receive greater emphasis than in previous courses.
Course Name	English Language Arts- Grade 11	
State Code	SSUG1	
NCES Code	01003	
Credit	1.0	
All Schools		

Code	000116	This course develops students' writing skills. Students continue to read works of literature- which often form the backbone of the writing assignments. Literary conventions and stylistic devices may receive greater emphasis than in previous courses.
Course Name	English Language Arts- Grade 11	
State Code	01003	
NCES Code	01003	
Credit	1.0	
All Schools		

Code	000078	(Alternate) This PSE English 4 Course- for students with IEPs- is aligned to PA Alternate Eligible Content.
Course Name	English Language Arts- Grade 12	
State Code	SSUG1	
NCES Code	01004	
Credit	1.0	
All Schools		

Code	000117	This course invites students to write in a variety modes- addressing their specific writing objectives and target audiences. Students will also prepare for reading and writing at the college level. This course satisfies the graduation requirement.
Course Name	English Language Arts- Grade 12	
State Code	01004	
NCES Code	01004	
Credit	1.0	
All Schools		

Code	000075	(Alternate) English/Language Arts I (9th grade) courses build upon students' prior knowledge of grammar- vocabulary- word usage- and the mechanics of writing and usually include the four aspects of language use: reading- writing- speaking- and listening. Typically- these courses introduce and define various genres of literature- with writing exercises often linked to reading selections.
Course Name	English Language Arts- Grade 9	
State Code	SSUG1	
NCES Code	01001	
Credit	1.0	
All Schools		

Code	000114	English/Language Arts I (9th grade) courses build upon students' prior knowledge of grammar- vocabulary- word usage- and the mechanics of writing and usually include the four aspects of language use: reading- writing- speaking- and listening. Typically- these courses introduce and define various genres of literature- with writing exercises often linked to reading selections.
Course Name	English Language Arts- Grade 9	
State Code	01001	
NCES Code	01001	
Credit	1.0	
All Schools		

Code	000106	English/Language Arts I (9th grade) courses build upon students' prior knowledge of grammar- vocabulary- word usage- and the mechanics of writing and usually include the four aspects of language use: reading- writing- speaking- and listening. Typically- these courses introduce and define various genres of literature- with writing exercises often linked to reading selections.
Course Name	English Language Arts- Grade 9 CAS/Honors	
State Code	01001	
NCES Code	01001	
Credit	1.0	
All Schools		

Code	520008	This course is designed for the IB magnet. IB Language A- MYP courses include instruction in the instrumental function of a language- emphasizing skills in listening- viewing- speaking- reading- presenting- and writing- as well as a variety of literature.
Course Name	English Language Arts- Grade 9 IB MYP	
State Code	01001	
NCES Code	01010	
Credit	1.0	
Obama		

Code	529022	English Through Content Intervention 1 ESL
Course Name	English Through Content 1 ELD	
State Code		
NCES Code	01001	
Credit	0.5	
All Schools		

Code	529024	This is a class designed for English Learners who have been in the U.S. less than one year and scored between a 1.0-1.9 on the WIDA Screener.
Course Name	English Through Content 1 Year	
State Code		
NCES Code	01001	
Credit	2.0	
All Schools		

Code	529023	English Through Content Intervention 2 ESL
Course Name	English Through Content 2 ELD	
State Code		
NCES Code	01002	
Credit	0.5	
All Schools		

Code	529025	This is a class designed for English Learners who have been in the U.S. less than one year and scored between a 1.0-1.9 on the WIDA Screener.
Course Name	English Through Content 2 Year	
State Code		
NCES Code	01002	
Credit	2.0	
All Schools		

Code	000165	This elective course is designed to help students prepare for the verbal portion of the Scholastic Achievement Test. They are introduced to the elements of the test- effective test-taking strategies- and afforded the opportunity to use the test format.
Course Name	English-Test Preparation (SAT/PSAT/ACT)	
State Code	01203	
NCES Code	01203	
Credit	0.5	
All Schools		

Code	520031	CAPA ONLY: This course will trace the roots of early film and then go on to examine film throughout history. Students will learn to critically analyze and interpret film through journal writes- essays- presentations and discussion.
Course Name	Hist Amer Film	
State Code		
NCES Code		
Credit	1.0	
CAPA		

Code	520032	CAPA ONLY: This course will examine films that are made independently of the major Hollywood studio system. Students will learn to critically analyze and interpret independent film through journal writes- essays- presentations and discussion.
Course Name	Hist Indep Film	
State Code		
NCES Code		
Credit	1.0	
CAPA		

Code	520007	This course is specifically designed for the IB magnet in conjunction with the International Baccalaureate Office of Switzerland to provide students in the Middle Years Programme- the opportunity to study World Literature. THIS COURSE CARRIES IB WEIGHT.
Course Name	IB Language A (English)- Middle Years Program- Grade 10	
State Code	K01007	
NCES Code	01010	
Credit	1.0	
All Schools		

Code	520009	English/Language Arts I (9th grade) courses build upon students' prior knowledge of grammar- vocabulary- word usage- and the mechanics of writing and usually include the four aspects of language use: reading- writing- speaking- and listening. Typically- these courses introduce and define various genres of literature- with writing exercises often linked to reading selections.
Course Name	IB Language A (English)- Middle Years Program- Grade 9	
State Code	01001	
NCES Code	01010	
Credit	1.0	
All Schools		

Code	000181	English/Language Arts III (11th grade) courses continue to develop students' writing skills- emphasizing clear- logical writing patterns- word choice- and usage- as students write essays and begin to learn the techniques of writing research papers. Students continue to read works of literature- which often form the backbone of the writing assignments. Literary conventions and stylistic devices may receive greater emphasis than in previous courses.
Course Name	IB Language A: Language and Literature—English	
State Code	019991	
NCES Code	01011	
Credit	1.0	
All Schools		

Code	000182	This course is the second of a series designed for the IB Program. It prepares those students who wish to sit for the International Baccalaureate examination in English. This course satisfies the graduation requirement and CARRIES IB WEIGHT.
Course Name	IB Language A: Literature—English	
State Code	019992	
NCES Code		
Credit	1.0	
All Schools		

Code	001040	Independent Study CAS course is specially designed to meet individual needs of a student's Gifted Individualized Educational Plan. Only be scheduled with the consent of the GIEP team.This is an elective course. THIS COURSE CARRIES CAS WEIGHT.
Course Name	Independent Sudy CAS/Honors Eng	
State Code	01097	
NCES Code	01997	
Credit	1.0	
All Schools		

Code	700224	ESL Transfer Credit
Course Name	Intl Eng 1 Cr	
State Code		
NCES Code	01001	
Credit	1.0	
All Schools		

Code	700225	ESL Transfer Credit
Course Name	Intl Eng 2 Cr	
State Code		
NCES Code	01002	
Credit	1.0	
All Schools		

Code	700226	ESL Transfer Credit
Course Name	Intl Eng 3 Cr	
State Code		
NCES Code	01003	
Credit	1.0	
All Schools		

Code	000180	This course introduces students to the concepts of newsworthiness and press responsibility; develop students' skills in writing and editing stories- headlines- and captions; and teach students the principles of production design- layout- and printing.
Course Name	JOURNALISM	
State Code	11101	
NCES Code	11101	
Credit	0.5	
All Schools		

Code	000137	This course introduces students to the concepts of newsworthiness and press responsibility; develop students' skills in writing and editing stories- headlines- and captions; and teach students the principles of production design- layout- and printing.
Course Name	JOURNALISM 1	
State Code	11101	
NCES Code	11101	
Credit	1.0	
All Schools		



Code	000138	This course introduces students to the concepts of newsworthiness and press responsibility; develop students' skills in writing and editing stories- headlines- and captions; and teach students the principles of production design- layout- and printing.
Course Name	JOURNALISM 2	
State Code	11101	
NCES Code	11101	
Credit	1.0	
All Schools		

Code	520041	This course will introduce the Science- Technology- Engineering- Art- and Mathematics of Broadcast Communication- exploring the varieties of narrative- expository- and journalistic story-telling platforms that audio and video broadcast can support.
Course Name	Journalism and Broadcasting	
State Code		
NCES Code	11149	
Credit	1.0	
All Schools		

Code	520039	Sophomores and juniors will be enrolled in this course based upon their overall performance- core English teacher's recommendation and data review. The skills that will be learned in this course will help students prepare for standardized tests.
Course Name	Literary Scholars	
State Code	22106	
NCES Code	01203	
Credit	0.5	
All Schools		

Code	520030	AllIdderdice ONLY: In this course- students will understand and employ writing techniques to create scripts suitable for theater- film- and TV production. This course explores the appropriate techniques of each genre by examining plays and screenplays.
Course Name	Playwriting and Screenwriting 1	
State Code		
NCES Code	05058	
Credit	0.5	
ALLDERDICE		

Code	520033	This course is an elective- supplemental to the Core English course. A student may be take this course multiple times. This course supports the academic development of 9th Grade students and DOES NOT contribute to the English Graduation requirement.
Course Name	Promise Readiness Eng 1	
State Code	22106	
NCES Code	01203	
Credit	0.5	
All Schools		

Code	520037	The course content will be supplemental to the Core English II course that a student is currently enrolled. The purpose of this course is to support the academic development of the student and DOES NOT contribute to the English Graduation requirement.
Course Name	Promise Readiness Eng 2	
State Code	22106	
NCES Code	01203	
Credit	0.5	
All Schools		

Code	520038	The course content will be supplemental to the Core English III course that a student is currently enrolled. The purpose of this course is to support the academic development of the student and DOES NOT contribute to the English Graduation requirement.
Course Name	Promise Readiness Eng 3	
State Code	22106	
NCES Code	01203	
Credit	0.5	
All Schools		

Code	524705	Reading Plus 1A (OLL)
Course Name	Reading Plus 1A	
State Code		
NCES Code		
Credit	0.5	
OLL		

Code	524706	Reading Plus 1B (OLL)
Course Name	Reading Plus 1B	
State Code		
NCES Code		
Credit	0.5	
OLL		

Code	524707	Reading Plus 2A (OLL)
Course Name	Reading Plus 2A	
State Code		
NCES Code		
Credit	0.5	
OLL		

Code	524708	Reading Plus 2B (OLL)
Course Name	Reading Plus 2B	
State Code		
NCES Code		
Credit	0.5	
OLL		

Code	700191	University Course Work completed with AP credit
Course Name	Univ Eng Cr 1	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	700192	University Course Work completed with AP credit
Course Name	Univ Eng Cr 2	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	700193	University Course Work completed with AP credit
Course Name	Univ Eng Cr 3	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	700194	University Course Work completed with AP credit
Course Name	Univ Eng Cr 4	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	000168	Students will work in supporting roles to aid in the completion of a yearbook. Responsibilities will include copy writing- candid photography- and recording students in photographs. This is an elective course.
Course Name	Yearbook 1	
State Code	11101	
NCES Code	11104	
Credit	1.0	
All Schools		

Code	520001	Students will work in supporting roles to aid in the completion of a yearbook. Responsibilities will include copy writing- candid photography- and recording students in photographs. This is an elective course. Prerequisite: Yearbook 1
Course Name	Yearbook 2	
State Code	11101	
NCES Code	11104	
Credit	1.0	
All Schools		

Code	520002	Students will work in supporting roles to aid in the completion of a yearbook. Responsibilities will include copy writing- candid photography- and recording students in photographs. This is an elective course. Prerequisite: Yearbook 2
Course Name	Yearbook 3	
State Code	11101	
NCES Code	11104	
Credit	1.0	
All Schools		

Code	520003	Students will work in supporting roles to aid in the completion of a yearbook. Responsibilities will include copy writing- candid photography- and recording students in photographs. This is an elective course. Prerequisite: Yearbook 3
Course Name	Yearbook 4	
State Code	11101	
NCES Code	11104	
Credit	1.0	
All Schools		

FL-Foreign Language		
Code	700017	Elementary Spanish 1 CCAC SPA 101
Course Name	Ccac Spa-101	
State Code		
NCES Code		
Credit	1.0	

Code	536301	Chinese 1 students are introduced to Chinese language and culture- preparing students to communicate: speak- comprehend- read and write on a variety of topics. Learning World Languages is an essential component of a 21st century global education.
Course Name	Chinese 1	
State Code	06401	
NCES Code	24402	
Credit	1.0	
All Schools		

Code	320006	International Baccalaureate (IB) Language B (Chinese)- Middle Years Program courses enable students to gain competence in modern Chinese and encourage respect for and understanding of other languages and cultures.
Course Name	Chinese 10 IB MYP	
State Code		
NCES Code	24416	
Credit	1.0	
Obama		

Code	320009	This course prepares students for the IB Exam by expanding speaking- writing and critical thinking skills. IB units integrate language and the Chinese culture and history. World Languages is an essential component of a 21st century global education.
Course Name	Chinese 11 IB DP	
State Code		
NCES Code	24413	
Credit	1.0	
Obama		

Code	320010	This course prepares students for the IB Exam by expanding speaking- writing and critical thinking skills. IB units integrate language and the Chinese culture and history. World Languages is an essential component of a 21st century global education.
Course Name	Chinese 12 IB DP	
State Code		
NCES Code	24413	
Credit	1.0	
Obama		

Code	536302	Chinese 2 students build upon skills developed in Chinese 1- advancing speaking- listening- reading- and writing skills and cultural practices. Learning World Languages is an essential component of a 21st century global education.
Course Name	Chinese 2	
State Code	06402	
NCES Code	24403	
Credit	1.0	
All Schools		

Code	536303	Chinese 3 students move toward proficiency in speaking- listening- reading and writing on a variety of topics- while studying Chinese cultures in greater depth. Learning World Languages is an essential component of a 21st century global education.
Course Name	Chinese 3	
State Code	06403	
NCES Code	24404	
Credit	1.0	
All Schools		

Code	536304	Chinese 4 students strengthen their speaking- listening- reading and their knowledge of Chinese cultural practices- products- and perspectives. Learning World Languages is an essential component of a 21st century global education.
Course Name	Chinese 4	
State Code	06404	
NCES Code	24405	
Credit	1.0	
All Schools		

Code	536311	Chinese 5 students speak in present- past- and future time- using paragraph level speech. Learning World Languages is an essential component of a 21st century global education.
Course Name	Chinese 5	
State Code		
NCES Code	24406	
Credit	1.0	
All Schools		

Code	320005	International Baccalaureate (IB) Language B (Chinese)- Middle Years Program courses enable students to gain competence in modern Chinese and encourage respect for and understanding of other languages and cultures.
Course Name	Chinese 9 IB MYP	
State Code		
NCES Code	24416	
Credit	1.0	
Obama		

Code	000678	This course is used for high school World Language courses. Students who transfer from other districts receive credit for courses they have taken. Counselors are the authorizers.
Course Name	Foreign Language Elective	
State Code	06199	
NCES Code		
Credit	1.0	
All Schools		

Code	000211	In French 1 students develop listening and speaking skills and learn about the Francophone world which is embedded into the curriculum. Learning World Languages is an essential component of a 21st century global education.
Course Name	French 1	
State Code	06121	
NCES Code	24102	
Credit	1.0	
All Schools		

Code	000205	French 1 CAS/Honors is an accelerated course where students develop listening and speaking skills and learn about the Francophone world which is embedded into the curriculum. Learning World Languages is an essential component of a 21st century global education.
Course Name	French 1 CAS/Honors	
State Code	06121	
NCES Code	24102	
Credit	1.0	
All Schools		



Code	000046	International Baccalaureate (IB) Language B (French)- Middle Years Program courses enable students to gain competence in modern French and encourage respect for and understanding of other languages and cultures.
Course Name	French 10 IB MYP	
State Code	06131	
NCES Code	24116	
Credit	1.0	
Obama		

Code	000210	This course prepares students for the IB Exam by expanding speaking- writing and critical thinking skills. IB units integrate language and the study of the Francophone world. World Languages is an essential component of a 21st century global education.
Course Name	French 11 IB DP	
State Code	06131	
NCES Code	24113	
Credit	1.0	
Obama		

Code	000285	This course prepares students for the IB Exam by expanding speaking- writing and critical thinking skills. IB units integrate language and the study of the Francophone world. World Languages is an essential component of a 21st century global education.
Course Name	French 12 IB DP	
State Code	06131	
NCES Code	24113	
Credit	1.0	
Obama		

Code	000212	French 2 students grow listening- speaking- reading and writing skills. Cultural practices- products- and perspectives of the Francophone world are explored. Learning World Languages is an essential component of a 21st century global education.
Course Name	French 2	
State Code	06122	
NCES Code	24103	
Credit	1.0	
All Schools		

Code	000206	In an accelerated setting- French 2 CAS/Honors students grow listening-speaking- reading and writing skills. Cultural perspectives of the Francophone are explored. Learning World Languages is an essential component of a 21st century global education.
Course Name	French 2 CAS/Honors	
State Code	06122	
NCES Code	24103	
Credit	1.0	
All Schools		

Code	000213	French 3 students prepare for the PPS ORALS Proficient Level Assessment while also delving deeper into the diverse cultures of the Francophone world. Learning World Languages is an essential component of a 21st century global education.
Course Name	French 3	
State Code	06123	
NCES Code	24104	
Credit	1.0	
All Schools		

Code	000207	In this accelerated class- students prepare for the PPS ORALS Proficient Level Assessment while also delving deeper into the diverse cultures of the Francophone world. Learning World Languages is an essential component of a 21st century global education.
Course Name	French 3 CAS/Honors	
State Code	06123	
NCES Code	24104	
Credit	1.0	
All Schools		

Code	000214	Students expand speaking- listening- reading and writing skills and explore products- practices and perspectives of the diverse Francophone world. Learning World Languages is an essential component of a 21st century global education.
Course Name	French 4	
State Code	06124	
NCES Code	24105	
Credit	1.0	
All Schools		

Code	000208	In this accelerated class- students expand speaking- listening- reading and writing skills and explore practices and perspectives of the diverse Francophone world. Learning World Languages is an essential component of a 21st century global education.
Course Name	French 4 CAS/Honors	
State Code	06124	
NCES Code	24105	
Credit	1.0	
All Schools		

Code	000215	In this advanced course- students communicate in paragraph level speech and continue to refine listening- reading and writing skills. Learning World Languages is an essential component of a 21st century global education.
Course Name	French 5	
State Code	06125	
NCES Code	24106	
Credit	1.0	
All Schools		

Code	000209	Students follow a syllabus designed and approved by College Board to prepare for the AP French Language and Culture Exam. Learning World Languages is an essential component of a 21st century global education.
Course Name	French 5 AP	
State Code	06132	
NCES Code	24114	
Credit	1.0	
All Schools		

Code	535000	French 6 CAS/Honors is an accelerated course where students prepare for the PPS ORALS Distinguished Level Assessment and continue to refine listening-reading and writing skills based on topics reflecting the diverse Francophone world
Course Name	French 6 CAS/Honors	
State Code	06133	
NCES Code	24149	
Credit	1.0	
All Schools		

Code	000284	International Baccalaureate (IB) Language B (French)- Middle Years Program courses enable students to gain competence in modern French and encourage respect for and understanding of other languages and cultures.
Course Name	French 9 IB MYP	
State Code	06131	
NCES Code	24116	
Credit	1.0	
Obama		

Code	700260	French CHS can be taken for college credit in level 4 or 5. It is designed to develop communicative and intercultural proficiency- combining content-based instruction with an interactive task-based approach to listening- speaking- reading and writing.
Course Name	French CHS Pitt	
State Code		
NCES Code	24990	
Credit	1.0	
All Schools		

Code	000044	French Independent Study CAS provides individualized and specially designed instruction and learning to meet the needs of a student's GIEP. Request must be approved by GIEP Team.
Course Name	French Indep CAS/Honors	
State Code	06127	
NCES Code		
Credit	1.0	
All Schools		

Code	000227	In German 1 PSP students develop listening and speaking skills and learn about the German-speaking world which is embedded into the curriculum. Learning World Languages is an essential component of a 21st century global education.
Course Name	German 1	
State Code	06201	
NCES Code	24252	
Credit	1.0	
All Schools		

Code	000226	IB Language B—German courses prepare students to take the International Baccalaureate Language B exams. These courses focus on improving students’ accuracy and fluency in oral and written communication (usually in the students’ “second” language). Students preparing to take the standard-level exam will be able to understand native speakers; students preparing for the higher-level exam will be able to communicate fluently at native speed.
Course Name	German 11 IB DP	
State Code	06211	
NCES Code	24263	
Credit	1.0	
Obama		

Code	000290	IB Language B—German courses prepare students to take the International Baccalaureate Language B exams. These courses focus on improving students’ accuracy and fluency in oral and written communication (usually in the students’ “second” language). Students preparing to take the standard-level exam will be able to understand native speakers; students preparing for the higher-level exam will be able to communicate fluently at native speed.
Course Name	German 12 IB DP	
State Code	06211	
NCES Code	24263	
Credit	1.0	
Obama		

Code	000228	German 2 PSP students grow listening- speaking- reading and writing skills. Cultural practices- products- and perspectives of the German-speaking world are explored. Learning World Languages is an essential component of a 21st century global education.
Course Name	German 2	
State Code	06202	
NCES Code	24253	
Credit	1.0	
All Schools		

Code	000229	German 3 students prepare for the PPS ORALS Proficient Level Assessment while delving deeper into the diverse cultures of the German-speaking world. Learning World Languages is an essential component of a 21st century global education.
Course Name	German 3	
State Code	06203	
NCES Code	24254	
Credit	1.0	
All Schools		

Code	000230	Students expand speaking- listening- reading and writing skills and explore products- practices and perspectives of the places in the world where German is spoken. Learning World Languages is an essential component of a 21st century global education.
Course Name	German 4	
State Code	06204	
NCES Code	24255	
Credit	1.0	
All Schools		

Code	531014	In Italian 1 students develop listening and speaking skills and learn about Italian history and culture which is embedded into the curriculum. Learning World Languages is an essential component of a 21st century global education.
Course Name	Italian 1	
State Code	06141	
NCES Code	24152	
Credit	1.0	
All Schools		

Code	531015	Italian 2 students grow listening- speaking- reading and writing skills. Italian history and Italian cultural practices- products- and perspectives are explored. Learning World Languages is an essential component of a 21st century global education.
Course Name	Italian 2	
State Code	06142	
NCES Code	24153	
Credit	1.0	
All Schools		

Code	000657	Italian 3 students prepare for the PPS ORALS Proficient Level Assessment while delving deeper into Italian history and Italian cultural practices- products- and perspectives. Learning World Languages is an essential component of a 21st century global education.
Course Name	Italian 3	
State Code	06143	
NCES Code	24154	
Credit	1.0	
All Schools		

Code	531006	Italian 4 students expand speaking- listening- reading and writing skills and explore Italian history and the products- practices and perspectives of Italian culture. Learning World Languages is an essential component of a 21st century global education.
Course Name	Italian 4	
State Code	06144	
NCES Code	24155	
Credit	1.0	
All Schools		

Code	531019	Description: Students follow a syllabus designed and approved by College Board to prepare for the AP Italian Language and Culture Exam. Learning World Languages is an essential component of a 21st century global education.
Course Name	Italian 5 AP	
State Code	06145	
NCES Code	24164	
Credit	1.0	
BRASHEAR		

Code	700708	Italian CHS can be taken for college credit in level 4 or 5. It is designed to develop communicative and intercultural proficiency- combining content-based instruction with an interactive task-based approach to listening- speaking- reading and writing.
Course Name	Italian CHS Pitt	
State Code		
NCES Code	24990	
Credit	1.0	
All Schools		

Code	000053	Japanese 1 students develop listening and speaking skills- are introduced to Japanese writing systems- and become familiar with Japanese culture. Learning World Languages is an essential component of a 21st century global education.
Course Name	Japanese 1	
State Code	06421	
NCES Code	24452	
Credit	1.0	
All Schools		

Code	000668	International Baccalaureate (IB) Language B (Japanese)- Middle Years Program courses enable students to gain competence in modern Japanese and encourage respect for and understanding of other languages and cultures.
Course Name	Japanese 10 IB MYP	
State Code	06431	
NCES Code	24466	
Credit	1.0	
Obama		

Code	000641	This course prepares students for the IB Exam by expanding speaking- writing and critical thinking skills. IB units integrate language and the study of the Francophone world. World Languages is an essential component of a 21st century global education.
Course Name	Japanese 11 IB DP	
State Code	06431	
NCES Code	24463	
Credit	1.0	
Obama		

Code	000642	This course prepares students for the IB Exam by expanding speaking- writing and critical thinking skills. IB units integrate language and the study of the Francophone world. World Languages is an essential component of a 21st century global education.
Course Name	Japanese 12 IB DP	
State Code	06431	
NCES Code	24463	
Credit	1.0	
Obama		

Code	000054	Japanese 2 students continue to grow their speaking- listening- reading and writing skills- along with embedded study of Japanese culture. Learning World Languages is an essential component of a 21st century global education.
Course Name	Japanese 2	
State Code	06422	
NCES Code	24453	
Credit	1.0	
All Schools		



Code	534000	Students speak using original sentences and questions and begin to read and write in Japanese. Cultural perspectives of the Japanese people are explored more deeply. Learning World Languages is an essential component of a 21st century global education.
Course Name	Japanese 3	
State Code	06423	
NCES Code	24454	
Credit	1.0	
All Schools		

Code	000056	Students continue to strengthen speaking- listening- reading and writing skills along with the study of the products- practices- and perspectives of Japanese culture. Learning World Languages is an essential component of a 21st century global education.
Course Name	Japanese 4	
State Code	06424	
NCES Code	24455	
Credit	1.0	
All Schools		

Code	531016	Students follow a syllabus designed and approved by College Board to prepare for the Japanese Language and Culture Exam. Learning World Languages is an essential component of a 21st century global education.
Course Name	Japanese 5 AP	
State Code	06425	
NCES Code	24464	
Credit	1.0	
All Schools		

Code	000055	International Baccalaureate (IB) Language B (Japanese)- Middle Years Program courses enable students to gain competence in modern Japanese and encourage respect for and understanding of other languages and cultures.
Course Name	Japanese 9 IB MYP	
State Code	06423	
NCES Code	24466	
Credit	1.0	
Obama		

Code	536313	In Portuguese 1 students develop listening and speaking skills and learn about the Portuguese-speaking world which is embedded into the curriculum. Learning World Languages is an essential component of a 21st century global education.
Course Name	Portuguese 1	
State Code		
NCES Code	24202	
Credit	1.0	
All Schools		

Code	536314	Students grow listening- speaking- reading and writing skills. Cultural practices- products- and perspectives of the Portuguese-speaking (Lusophone) world are explored. Learning World Languages is an essential component of a 21st century global education.
Course Name	Portuguese 2	
State Code		
NCES Code	24203	
Credit	1.0	
All Schools		

Code	536315	Students prepare for the PPS ORALS Proficient Assessment while delving deeper into the cultural perspectives of the Portuguese-speaking (Lusophone) world. Learning World Languages is an essential component of a 21st century global education.
Course Name	Portuguese 3	
State Code		
NCES Code	24204	
Credit	1.0	
All Schools		

Code	536316	Students expand speaking- listening- reading and writing skills and explore the diverse cultures of the Portuguese-speaking (Lusophone) world. Learning World Languages is an essential component of a 21st century global education.
Course Name	Portuguese 4	
State Code		
NCES Code	24205	
Credit	1.0	
All Schools		

Code	000258	Students develop listening and speaking skills- become familiar with the Russian writing system- and explore the history and culture of the Russian-speaking world. Learning World Languages is an essential component of a 21st century global education.
Course Name	Russian 1	
State Code	06601	
NCES Code	24652	
Credit	1.0	
All Schools		

Code	000259	Students grow speaking- listening- reading and writing skills in Russian as well as learn more about the culture and history of the Russian-speaking world. Learning World Languages is an essential component of a 21st century global education.
Course Name	Russian 2	
State Code	06602	
NCES Code	24653	
Credit	1.0	
All Schools		

Code	000260	Students speak using original sentences and questions and grow reading and writing skills. Cultural perspectives of the Russian people are explored more deeply. Learning World Languages is an essential component of a 21st century global education.
Course Name	Russian 3	
State Code		
NCES Code	24654	
Credit	1.0	
All Schools		

Code	000261	Students continue to strengthen speaking- listening- reading and writing skills along with the study of the products- practices- and perspectives of Russian culture. Learning World Languages is an essential component of a 21st century global education.
Course Name	Russian 4	
State Code		
NCES Code	24655	
Credit	1.0	
All Schools		

Code	000262	In this advanced course students communicate using short paragraphs- and continue to refine listening- reading and writing skills- based on Russian cultural topics. Learning World Languages is an essential component of a 21st century global education.
Course Name	Russian 5	
State Code		
NCES Code	24656	
Credit	1.0	
All Schools		

Code	531002	Spanish Independent Study CAS provides individualized and specially designed instruction and learning to meet the needs of a student's GIEP. Request must be approved by GIEP Team. This course carries CAS weight.
Course Name	Span Ind St CAS/Honors	
State Code	06107	
NCES Code	24099	
Credit	1.0	
All Schools		

Code	000274	In Spanish 1 students develop listening and speaking skills and learn about the Spanish-speaking world which is embedded into the curriculum. Learning World Languages is an essential component of a 21st century global education.
Course Name	Spanish 1	
State Code	06101	
NCES Code	24052	
Credit	1.0	
All Schools		

Code	000268	Spanish 1 CAS/Honors is an accelerated course where students develop listening and speaking skills and learn about the Spanish-speaking world- embedded into the curriculum. Learning World Languages is an essential component of a 21st century global education.
Course Name	Spanish 1 CAS/Honors	
State Code	06101	
NCES Code	24052	
Credit	1.0	
All Schools		

Code	000050	IB Language B (Spanish)- Middle Years Program courses enable students to gain competence in modern Spanish; these courses also encourage respect for and understanding of other languages and cultures.
Course Name	Spanish 10 IB MYP	
State Code	06111	
NCES Code	24066	
Credit	1.0	
Obama		

Code	000273	This course prepares students for the IB Exam by expanding speaking- writing and critical thinking skills. IB units integrate language and the study of the Francophone world. World Languages is an essential component of a 21st century global education.
Course Name	Spanish 11 IB DP	
State Code	06111	
NCES Code	24063	
Credit	1.0	
Obama		

Code	000280	This course prepares students for the IB Exam by expanding speaking- writing and critical thinking skills. IB units integrate language and the study of the Francophone world. World Languages is an essential component of a 21st century global education.
Course Name	Spanish 12 IB DP	
State Code	06111	
NCES Code	24063	
Credit	1.0	
Obama		

Code	000275	Spanish 2 students grow listening- speaking- reading and writing skills. Cultural practices- products- and perspectives of the Spanish-speaking world are explored. Learning World Languages is an essential component of a 21st century global education.
Course Name	Spanish 2	
State Code	06102	
NCES Code	24053	
Credit	1.0	
All Schools		

Code	000269	In an accelerated setting- students grow listening- speaking- reading and writing skills. Cultural perspectives of the Spanish-speaking world are explored. Learning World Languages is an essential component of a 21st century global education.
Course Name	Spanish 2 CAS/Honors	
State Code	06102	
NCES Code	24053	
Credit	1.0	
All Schools		

Code	000276	Spanish 3 students prepare for the PPS ORALS Proficient Level Assessment while delving deeper into the diverse cultures of the Spanish-speaking world. Learning World Languages is an essential component of a 21st century global education.
Course Name	Spanish 3	
State Code	06103	
NCES Code	24054	
Credit	1.0	
All Schools		

Code	000270	In this accelerated class- students prepare for the PPS ORALS Proficient Level Assessment and delve deeper into the diverse cultures of the Spanish-speaking world. Learning World Languages is an essential component of a 21st century global education.
Course Name	Spanish 3 CAS/Honors	
State Code	06103	
NCES Code	24054	
Credit	1.0	
All Schools		

Code	000277	Students expand speaking- listening- reading and writing skills and explore products- practices and perspectives of the diverse Spanish-speaking world. Learning World Languages is an essential component of a 21st century global education.
Course Name	Spanish 4	
State Code	06104	
NCES Code	24055	
Credit	1.0	
All Schools		

Code	000271	In this accelerated class- students expand speaking- listening- reading and writing skills and explore perspectives from the diverse Spanish-speaking world. Learning World Languages is an essential component of a 21st century global education.
Course Name	Spanish 4 CAS/Honors	
State Code	06104	
NCES Code	24055	
Credit	1.0	
All Schools		

Code	000278	In this advanced course- students communicate in paragraph level speech and continue to refine listening- reading and writing skills. Learning World Languages is an essential component of a 21st century global education.
Course Name	Spanish 5	
State Code	06105	
NCES Code	24056	
Credit	1.0	
All Schools		

Code	000272	Students follow a syllabus designed and approved by College Board to prepare for the AP Spanish Language and Culture Exam. Learning World Languages is an essential component of a 21st century global education.
Course Name	Spanish 5 AP	
State Code	06112	
NCES Code	24064	
Credit	1.0	
All Schools		

Code	533000	Students follow a syllabus designed and approved by College Board to prepare for the AP Hispanic Literature and Culture Exam. Learning World Languages is an essential component of a 21st century global education.
Course Name	Spanish 6 AP	
State Code	06113	
NCES Code	24065	
Credit	1.0	
All Schools		

Code	000294	IB Language B (Spanish)- Middle Years Program courses enable students to gain competence in modern Spanish; these courses also encourage respect for and understanding of other languages and cultures.
Course Name	Spanish 9 IB MYP	
State Code	06111	
NCES Code	24066	
Credit	1.0	
Obama		

Code	700246	Spanish CHS can be taken for college credit in level 4 or 5. It is designed to develop communicative and intercultural proficiency- combining content-based instruction with an interactive task-based approach to listening- speaking- reading and writing.
Course Name	Spanish CHS Pitt	
State Code		
NCES Code	24990	
Credit	1.0	
All Schools		

Code	700211	University Course Work completed with AP credit
Course Name	Univ WL Cr 1	
State Code		
NCES Code		
Credit	1.0	

Code	700212	University Course Work completed with AP credit
Course Name	Univ WL Cr 2	
State Code		
NCES Code		
Credit	1.0	



Code	700213	University Course Work completed with AP credit
Course Name	Univ WL Cr 3	
State Code		
NCES Code		
Credit	1.0	

Code	700214	University Course Work completed with AP credit
Course Name	Univ WL Cr 4	
State Code		
NCES Code		
Credit	1.0	

GP-Graduation Project		
Code	580052	Executive Experience (Sem) (ST)
Course Name	Executive Experi	
State Code		
NCES Code		
Credit	2.0	
All Schools		

Code	580053	Executive Experience (ST)
Course Name	Executive Experience	
State Code		
NCES Code		
Credit	1.0	
All Schools		

## MA - Mathematics

Code	570117	Accounting Technology (BLK) (Qtr) (ST)
Course Name	Accounting Tech	
State Code		
NCES Code		
Credit	0.5	
All Schools		

Code	550054	This course is for 12th grade students who have passed Algebra 2 but have not shown proficiency on the Keystone Algebra 1 exam. This course will fulfill the 4th year math course requirement.
Course Name	Advanced Algebra	
State Code	02999	
NCES Code		
Credit	1.0	
All Schools		

Code	550017	This course follows the Algebra 1 PSP course. However- the course will have basic statistics- logic- and science applications. There will also be technology based projects using basic programming to solve problems in the four STEM concentrations.
Course Name	Alg 1 Enhanced	
State Code	K02052	
NCES Code		
Credit	2.0	
All Schools		

Code	550035	This course deepens the understanding of Algebra in the context of more advanced topics. These topics include systems of linear inequalities- quadratics- exponentials- complex numbers- polynomials and radical functions.
Course Name	Alg 2 Enhanced	
State Code	02056	
NCES Code		
Credit	2.0	
All Schools		

Code	550007	This is an Obama ONLY course. Algebra 2 CAS is a honors level course- which provides enrichment and acceleration opportunities. THIS COURSE CARRIES IB WEIGHT.
Course Name	Alg 2 IB MYP	
State Code	02056	
NCES Code	02056	
Credit	1.0	
Obama		

Code	000982	This course introduces the basic concepts and skills of algebra. Major topics include variables and functions- and linear and quadratic equations with an emphasis on using algebraic techniques to represent situations and solve problems.
Course Name	Algebra 1	
State Code	K02052	
NCES Code	02052	
Credit	1.0	
All Schools		

Code	558008	The course introduces the basic concepts and skills of algebra. Major topics include variables and functions and linear and quadratic equations. Emphasis is on using algebraic techniques to represent situations and solve problems.
Course Name	Algebra 1 ELD	
State Code	02052	
NCES Code	02002	
Credit	1.0	
All Schools		

Code	550008	This course follows the sequence and topics of the Algebra I PSP course with some more intensive treatment of topics.
Course Name	Algebra 1 IBMYP	
State Code	K02132	
NCES Code	02052	
Credit	1.0	
Obama		

Code	554200	Algebra 1A (OLL)
Course Name	Algebra 1A	
State Code		
NCES Code	02053	
Credit	0.5	
OLL		

Code	554723	SAC Only - This is a 9 week credit recovery elective
Course Name	Algebra 1A	
State Code		
NCES Code	02053	
Credit	0.5	
SAC		

Code	550037	Period 10 course is designed as credit recover to cover the material taught in the first semester of Algebra 1 and Integrated Math 10.
Course Name	Algebra 1A P10	
State Code	02052	
NCES Code		
Credit	0.5	
All Schools		

Code	554300	Algebra 1B (OLL)
Course Name	Algebra 1B	
State Code		
NCES Code	2054	
Credit	0.5	
OLL		

Code	550044	Period 10 course is designed as credit recover to cover the material taught in the second semester of Algebra 1 and Integrated Math 11
Course Name	Algebra 1B P10	
State Code		
NCES Code		
Credit	0.5	
All Schools		

Code	550018	This course will cover complex numbers- polynomials- rational expressions- logarithmic functions- conics and sequences. This elective course allows for activities and support.
Course Name	Algebra 2	
State Code	02056	
NCES Code	02056	
Credit	1.0	
All Schools		

Code	000304	Algebra 2 CAS is a honors level course- which provides enrichment and acceleration opportunities. This course may be used as one of the Mathematics courses required for graduation.
Course Name	Algebra 2 CAS/Honors	
State Code	02056	
NCES Code	02056	
Credit	1.0	
All Schools		

Code	558010	This second year algebra course includes topics such as complex numbers- polynomials and rational expressions- exponential and logarithmic functions- and introduces conics and sequences.
Course Name	Algebra 2 ESL	
State Code		
NCES Code	02056	
Credit	1.0	
All Schools		

Code	550069	
Course Name	Algebra 2 IBMYP	
State Code		
NCES Code	02056	
Credit	1.0	
Obama		

Code	002029	First Semester of Algebra II offered in the summer
Course Name	Algebra 2A	
State Code	02056	
NCES Code	02056	
Credit	0.5	
All Schools		

Code	554400	Algebra 2A (OLL)
Course Name	Algebra 2A	
State Code		
NCES Code	02056	
Credit	0.5	
OLL		

Code	554727	SAC Only - This is a 9 week credit recovery elective
Course Name	Algebra 2A	
State Code		
NCES Code	02056	
Credit	0.5	
SAC		

Code	002030	Second Semester of Algebra 2 for the summer
Course Name	Algebra 2B	
State Code	02056	
NCES Code	02056	
Credit	0.5	
All Schools		

Code	554500	Algebra 2B (OLL)
Course Name	Algebra 2B	
State Code	AE0112	
NCES Code	02056	
Credit	0.5	
OLL		

Code	554728	SAC Only - This is a 9 week credit recovery elective
Course Name	Algebra 2B	
State Code		
NCES Code	02056	
Credit	0.5	
SAC		

Code	700245	CCAC Credit
Course Name	Algebra Fundamentals	
State Code		
NCES Code		
Credit	0.5	
All Schools		

Code	000302	In this course- students learn concepts and habits of mind necessary to solve algebraic problems. Major topics include patterns- expressions and equations- data analysis- graphing and functions and using techniques to represent and solve problems
Course Name	Algebra I	
State Code	K02052	
NCES Code	02052	
Credit	1.0	
All Schools		

Code	002025	First semester of Algebra I offered in the summer
Course Name	Algebra I – Part 1	
State Code	02053	
NCES Code	02053	
Credit	0.5	
All Schools		

Code	002026	Second Semester of Algebra I offered in the summer
Course Name	Algebra I – Part 2	
State Code	02054	
NCES Code	02054	
Credit	0.5	
All Schools		

Code	000305	In this course- students build on and deepen their understanding of Algebra in the context of advanced topics including systems of linear inequalities- quadratics- exponentials- complex numbers- polynomials and logarithms.
Course Name	Algebra II	
State Code	02056	
NCES Code	02056	
Credit	1.0	
All Schools		



Code	000309	Calculus AB is primarily concerned with an intuitive understanding of the concepts of calculus--particularly limits- differentiation and integration and experience with its methods and applications. Students should plan to take the AP Calculus AB exam.
Course Name	AP Calculus AB	
State Code	02124	
NCES Code	02124	
Credit	1.0	
All Schools		

Code	000312	Calculus BC is primarily concerned with an understanding of functions- differential calculus- integral calculus- and sequences and theory. Students should plan to take the AP Calculus BC Exam.
Course Name	AP Calculus BC	
State Code	02125	
NCES Code	02125	
Credit	1.0	
All Schools		

Code	510000	AP Computer Science A is equivalent to a first-semester- college level course in computer science. THIS COURSE CARRIES AP WEIGHT.
Course Name	AP Computer Science A	
State Code	10157	
NCES Code	10157	
Credit	1.0	
All Schools		

Code	510004	The AP Computer Science Principles course is designed to be equivalent to a first-semester introductory college computing course. Students will develop computational thinking skills
Course Name	AP Computer Science Principles	
State Code	10019	
NCES Code	10019	
Credit	1.0	
All Schools		

Code	000793	This course emphasizes technology- analyzing/interpreting data- calculating probability- and making inferences to investigate how statistics is actually used and found in the world around you. Students should plan to take the AP Statistics exam.
Course Name	AP Statistics	
State Code	02203	
NCES Code	02203	
Credit	1.0	
All Schools		

Code	700244	CCAC Credit. Includes are such topics as the real number system- operations on polynomial expressions containing variables- word problems.
Course Name	Arithmetic Fundamentals	
State Code		
NCES Code		
Credit	0.5	
All Schools		

Code	000983	Students will perform experiments and analyze data culturing bacteria from around the community. Students will analyze a LD bioassay for a toxic substance and will conduct research and data analyses for a self-directed data set.
Course Name	Biostatistics	
State Code		
NCES Code		
Credit	0.5	
All Schools		

Code	000795	This high school calculus course will study limits- as well as the derivative and integral of functions of a single variable.
Course Name	Calculus	
State Code	02121	
NCES Code	02121	
Credit	1.0	
All Schools		

Code	550060	The topics covered in this course include advanced techniques of integration-infinite sequences and series- polar and parametric equations and differential equations. This course incorporates preparation for the IBDP Examination.
Course Name	Calculus 2 IB DP	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	002110	Calculus A
Course Name	Calculus A	
State Code	02121	
NCES Code	02121	
Credit	0.5	
All Schools		

Code	550061	AP Calculus AB is roughly equivalent to a first semester college calculus course devoted to topics in differential and integral calculus. THIS COURSE CARRIES AP WEIGHT. THIS COURSE IS OFFERED AT SCI-TECH ONLY.
Course Name	Calculus AB AP	
State Code	02124	
NCES Code	02124	
Credit	2.0	
All Schools		

Code	550042	AP Calculus AB is roughly equivalent to a first semester college calculus course devoted to topics in differential and integral calculus. THIS COURSE CARRIES AP WEIGHT.
Course Name	Calculus AP	
State Code		
NCES Code	02124	
Credit	1.0	
All Schools		

Code	002111	Calculus B (Sum)
Course Name	Calculus B	
State Code		
NCES Code	02121	
Credit	0.5	
All Schools		

Code	550059	This Obama ONLY course CARRIES IB WEIGHT. Intended for students with a thorough knowledge of algebra- geometry- and trigonometry. Students will study the derivative and integral of functions. This course incorporates preparation for the IBDP Examination.
Course Name	Calculus IB DP	
State Code	02131	
NCES Code	02121	
Credit	1.0	
Obama		

Code	700513	PPS Equivalent Principles of Algebra
Course Name	CCAC 080	
State Code		
NCES Code		
Credit	0.5	

Code	700514	PPS Equivalent Principles of Algebra
Course Name	CCAC 090	
State Code		
NCES Code		
Credit	0.5	

Code	700252	UPREP only CCAC Algebra
Course Name	CCAC College Algebra 1	
State Code		
NCES Code		
Credit	1.0	

Code	700515	PPS Equivalent Algebra II
Course Name	CCAC MAT 108	
State Code		
NCES Code		
Credit	1.0	

Code	558017	English Through Content Math 1 ESL
Course Name	English Through Content Math 1	
State Code		
NCES Code	02002	
Credit	1.0	
All Schools		

Code	558016	Special language adaptations and considerations are a part of the course to assist the English Language Learner. This course supports the mathematical development of a student and contributes to the Mathematics Graduation requirement.
Course Name	English Through Content Math 2	
State Code	02994	
NCES Code	02002	
Credit	1.0	
All Schools		

Code	550001	Essential Math Skills (CEP)
Course Name	Es Math Skills	
State Code	AESUG2	
NCES Code		
Credit	1.0	
All Schools		

Code	550012	Ess Math Skills (CEP)
Course Name	Ess Math Skills	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	002090	Financial Algebra is a business Mathematics course that teach and have students apply algebra concepts to a variety of business and financial situations. Applications usually include income- insurance- credit- banking- taxation- stocks and bonds- and finance.
Course Name	Financial Algebra	
State Code		
NCES Code	02115	
Credit	1.0	
All Schools		

Code	554707	SAC Only - This is a 9 week credit recovery elective
Course Name	Gen Math 1	
State Code	AE0092	
NCES Code		
Credit	0.5	
SAC		

Code	550036	This course is designed to provide a deep investigation of geometry topics of reasoning and proof- plane & solid geometry- and similarity & congruence.
Course Name	Geom Enhanced	
State Code	02072	
NCES Code	02072	
Credit	2.0	
All Schools		

Code	000331	This course is designed to provide a deep investigation of geometry incorporating logic and Euclidean geometry while emphasizing student problem solving. Students will investigate the big ideas and skills of Geometry.
Course Name	Geometry	
State Code	02072	
NCES Code	02072	
Credit	1.0	
All Schools		

Code	002039	Geometry A (Sum)
Course Name	Geometry A	
State Code		
NCES Code	02072	
Credit	0.5	
All Schools		

Code	554600	Geometry A (OLL)
Course Name	Geometry A	
State Code		
NCES Code	02072	
Credit	0.5	
OLL		

Code	554725	SAC Only - This is a 9 week credit recovery elective
Course Name	Geometry A	
State Code		
NCES Code	02072	
Credit	0.5	
SAC		

Code	550038	This course is designed as credit recovery for students who did not successfully pass the first semester of Geometry. This course is aligned to the Common Core State Standards for Mathematics.
Course Name	Geometry A P10	
State Code	02072	
NCES Code	02072	
Credit	0.5	
All Schools		

Code	002040	Geometry B (Sum)
Course Name	Geometry B	
State Code		
NCES Code	02072	
Credit	0.5	
All Schools		

Code	554700	Geometry B (OLL)
Course Name	Geometry B	
State Code		
NCES Code	02072	
Credit	0.5	
OLL		



Code	554726	SAC Only - This is a 9 week credit recovery elective
Course Name	Geometry B	
State Code		
NCES Code	02072	
Credit	0.5	
SAC		

Code	550045	This course is designed as credit recovery for students who did not successfully pass the second semester of Geometry. This course is aligned to the Common Core State Standards for Mathematics.
Course Name	Geometry B P10	
State Code		
NCES Code	02072	
Credit	0.5	
All Schools		

Code	000330	This course incorporates logic and spatial geometry and emphasizing the improvement of student problem solving ability. Topics combine geometry with arithmetic and algebraic facts and strategies. THIS COURSE CARRIES CAS WEIGHT.
Course Name	Geometry CAS/Honors	
State Code	02072	
NCES Code	02072	
Credit	1.0	
All Schools		

Code	558009	This course covers topics of both plan and solid geometry- including some analytic geometry.
Course Name	Geometry ELD	
State Code	04153	
NCES Code	02072	
Credit	1.0	
All Schools		

Code	550004	This course is designed to provide deep investigations of geometry to develop geometric habits of mind while study topics of reasoning and to plane & solid geometry- and similarity & congruence.
Course Name	Geometry IB MYP	
State Code	02072	
NCES Code	02072	
Credit	1.0	
Obama		

Code	550005	This course is designed to provide an enriched program for the study of geometry incorporating logic and spatial geometry and emphasizing the improvement of student problem solving ability by using extended and varied experiences.
Course Name	Geometry IB MYP	
State Code	02073	
NCES Code	02072	
Credit	1.0	
Obama		

Code	000397	The Independent Study CAS in Mathematics provides high achieving and motivated students the opportunity to study a topic or develop a skill in-depth over either a semester or a full school year.
Course Name	Ind Stud CAS/Honors Math	
State Code	02997	
NCES Code		
Credit	1.0	
All Schools		

Code	554705	The program has a focus on probability- permutations- mutually exclusive events- conditional probability- mean- median and mode- quartiles- coordinate geometry- triangles and quadrilaterals. This course counts as a mathematics credit (.5).
Course Name	Intg Math 1A OLL	
State Code		
NCES Code		
Credit	0.5	
All Schools		

Code	554706	The program has a focus on probability- permutations- mutually exclusive events- conditional probability- mean- median and mode- quartiles- coordinate geometry- triangles and quadrilaterals. This course counts as a mathematics credit (.5).
Course Name	Intg Math 1B OLL	
State Code		
NCES Code		
Credit	0.5	
All Schools		

Code	700215	ESL Transfer Credit
Course Name	Intl Math 1 Cr	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	700216	ESL Transfer Credit
Course Name	Intl Math 2 Cr	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	700217	ESL Transfer Credit
Course Name	Intl Math 3 Cr	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	554800	This course teaches higher level problem solving skills and techniques using special systems of algebraic notations involving matrices and determinants. as well as systems of equations in n-dimensional space.
Course Name	Lin Algebra CAS/Honors	
State Code	02111	
NCES Code		
Credit	1.0	
All Schools		

Code	000637	(Alternate) This PSE Math 10 Course- for students with IEPs- is aligned to the PA Alternate Eligible Content.
Course Name	Math 10	
State Code	SSUG2	
NCES Code		
Credit	1.0	
All Schools		

Code	000638	(Alternate) This PSE Math 11 Course- for students with IEPs- is aligned to the PA Alternate Eligible Content.
Course Name	Math 11	
State Code	SSUG2	
NCES Code		
Credit	1.0	
All Schools		

Code	000624	This course is designed for students who demonstrated ability who wish to prepare themselves for college mathematics. The graphing utilities are used extensively to investigate functions and their behavior.
Course Name	Math 11 IB DP	
State Code	02132	
NCES Code		
Credit	1.0	
All Schools		

Code	000639	(Alternate) This PSE Math 12 Course- for students with IEPs- is aligned to the PA Alternate Eligible Content.
Course Name	Math 12	
State Code	SSUG2	
NCES Code		
Credit	1.0	
All Schools		

Code	000381	This course is intended for students who have a thorough knowledge of algebra-analytical geometry- trigonometry and elementary functions. Students will study the derivative and integral of functions of a single variable.
Course Name	Math 12 IB DP	
State Code	02121	
NCES Code		
Credit	1.0	
All Schools		

Code	000636	(Alternate) This PSE Math 9 Course- for students with IEPs- is aligned to the PA Alternate Eligible Content.
Course Name	Math 9	
State Code	SSUG2	
NCES Code		
Credit	1.0	
All Schools		

Code	529131	Designed for English Learners with Interrupted or no Formal Schooling.Designed for English Learners with Interrupted or no Formal Schooling. Grades 9 through 12 only. Grades 9 through 12 only.
Course Name	Math ELD 9-12	
State Code	E0092	
NCES Code	02002	
Credit	1.0	
All Schools		

Code	554701	This course simultaneously builds the computational skills and the conceptual understanding needed to undertake high school-level math courses with confidence. Students develop general strategies to improve their problem-solving skills.
Course Name	Math Fdns 2A OLL	
State Code		
NCES Code		
Credit	0.5	
All Schools		

Code	554702	The course provides a problem-solving strand that asks students to reactice applying specific math skills to a variety of real-world contexts.
Course Name	Math Fdns 2B OLL	
State Code		
NCES Code		
Credit	0.5	
All Schools		

Code	000345	This is the third course in a three year sequence of mathematics intended for students enrolled in the Obama High School International Studies magnet. Topics include complex numbers- binomial theorem- sequences and series- matrices and DeMoivres Theorem.
Course Name	Math St. 11 IB DP	
State Code	02131	
NCES Code		
Credit	1.0	
Obama		

Code	000380	This course is an alternative to Calculus IB for students. It is designed to prepare students to take the Standard Level Mathematics International Baccalaureate Examination. Topics include logic- probability- statistics- sequences- and series.
Course Name	Math St. 12 IB DP	
State Code	02131	
NCES Code		
Credit	1.0	
All Schools		

Code	550062	This is a course teaching problem solving skills and techniques using special systems of algebraic notations involving matrices and determinants. It includes college level preparation in principles of systems of equations in n-dimensional space.
Course Name	Matrix/Lin Alg	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	554000	Pre-Alg1 Pt 1 (OLL)
Course Name	PreAlg1 Pt1 OLL	
State Code		
NCES Code	02074	
Credit	0.5	
OLL		

Code	554100	Pre-Alg1 Pt 2 (OLL)
Course Name	PreAlg1 Pt2 OLL	
State Code		
NCES Code	02074	
Credit	0.5	
OLL		

Code	554703	This course includes a review of the elementary functions and advanced properties of functions. Attention will be given to quadratic functions- polynomials functions- rational functions- logarithmic functions- exponential functions and conic sections.
Course Name	Precalc A OLL	
State Code		
NCES Code		
Credit	0.5	
All Schools		

Code	554704	This course will include such topics essential to calculus such as polar coordinates- complex numbers- and trigonometric functions and identities. A consistent- positive work ethic and the ability to work independently are necessary.
Course Name	Precalc B OLL	
State Code		
NCES Code		
Credit	0.5	
All Schools		

Code	550058	This course investigates functions and their behavior. Emphasis is on using concepts and skills to model situations and solve application problems.
Course Name	Pre-Calc IB DP	
State Code	02132	
NCES Code	02110	
Credit	1.0	
All Schools		

Code	000625	This course is designed to prepare for College Level Mathematics. Graphing calculators are used extensively to investigate functions and their behavior. Topics include polynomial- rational- exponential- logarithms- and trigonometric functions and conics.
Course Name	Pre-Calculus	
State Code	02109	
NCES Code	02110	
Credit	1.0	
All Schools		

Code	002093	Elementary Functions A (Sum)
Course Name	Pre-Calculus A	
State Code	02109	
NCES Code	02110	
Credit	0.5	
All Schools		



Code	002094	Elementary Functions B (Sum)
Course Name	Pre-Calculus B	
State Code	02109	
NCES Code	02110	
Credit	0.5	
All Schools		

Code	550063	This course includes polynomial- rational- exponential- logarithms. and trigonometric functions- as well as conics. Emphasis is on using concepts and skills to model scientific problem situations.
Course Name	Pre-Calculus BLOCK	
State Code	02109	
NCES Code	02110	
Credit	2.0	
All Schools		

Code	000623	This rigorous course is designed to prepare for College Level Mathematics. This course provides a rigorous analysis of functions- their behavior and application. Graphing utilities are used extensively throughout the course.
Course Name	Pre-Calculus CAS/Honors	
State Code	02109	
NCES Code	02110	
Credit	1.0	
All Schools		

Code	550057	This rigorous course provides an analysis of functions- their behavior and application and reinforces important mathematical concepts students have learned throughout high school in an effort to integrate mathematical knowledge and skills.
Course Name	Pre-Calculus IB DP	
State Code	02109	
NCES Code	02110	
Credit	1.0	
All Schools		

Code	550020	This course will investigate functions and their behavior by including polynomial- rational- exponential- logarithms- and trigonometric functions- as well as conics.
Course Name	Pre-Calculus ST	
State Code	02109	
NCES Code	02110	
Credit	1.0	
All Schools		

Code	002095	This course increase students' foundational mathematics skills and prepare them for Algebra I by covering a variety of topics- such as properties of rational numbers (i.e.- number theory)- ratio- proportion- estimation- exponents and radicals- the rectangular coordinate system- sets and logic- formulas- and solving first-degree equations and inequalities.
Course Name	Principles of Algebra (Pre-Algebra)	
State Code	02051	
NCES Code	02074	
Credit	1.0	
All Schools		

Code	550056	The purpose of this course is to support the mathematical development of a student to reach proficiency in the PA Core Standards for Mathematics.
Course Name	PromRead Math I	
State Code		
NCES Code		
Credit	0.5	
All Schools		

Code	550067	The purpose of this course is to support the mathematical development of a student and DOES NOT contribute to the Mathematics Graduation requirement.
Course Name	PromReadMath II	
State Code	22106	
NCES Code		
Credit	0.5	
All Schools		

Code	550068	The purpose of this course is to support the mathematical development of a student and DOES NOT contribute to the Mathematics Graduation requirement.
Course Name	PromReadMath III	
State Code	22106	
NCES Code		
Credit	0.5	
All Schools		

Code	000984	Students will analyze data from Sci Tech's campus and Schenley Park for biodiversity- species distributions- and habitat diversity. Students will also conduct research and data analysis for self-directed experiment or ecological data set.
Course Name	Quantitative Ecology	
State Code		
NCES Code		
Credit	0.5	
Sci Tech		

Code	000363	This course is designed to prepare students for the mathematics portion of the Scholastic Aptitude Test (SAT). Instruction and practice are provided on the types of problems that students are likely to encounter on the test.
Course Name	SAT Math	
State Code	22001	
NCES Code		
Credit	0.5	
All Schools		

Code	700187	University Course Work completed with AP credit
Course Name	Univ Math Cr 1	
State Code		
NCES Code		
Credit	1.0	

Code	700188	University Course Work completed with AP credit
Course Name	Univ Math Cr 2	
State Code		
NCES Code		
Credit	1.0	

Code	700189	University Course Work completed with AP credit
Course Name	Univ Math Cr 3	
State Code		
NCES Code		
Credit	1.0	

Code	700190	University Course Work completed with AP credit
Course Name	Univ Math Cr 4	
State Code		
NCES Code		
Credit	1.0	

MC-Computer Science		
Code	000861	Computer Sci 2 (Brashear)
Course Name	Computer Sci 2	
State Code	109992	
NCES Code		
Credit	1.0	
BRASHEAR		

Code	000862	Computer Sci 3 (Brashear)
Course Name	Computer Sci 3	
State Code	109993	
NCES Code		
Credit	1.0	
BRASHEAR		

Code	000863	Computer Sci 4 (Brashear)
Course Name	Computer Sci 4	
State Code	109994	
NCES Code		
Credit	1.0	
BRASHEAR		

Other		
Code	580051	Advanced Research (ST)
Course Name	Adv Research	
State Code	03212	
NCES Code		
Credit	1.0	
All Schools		

Code	560044	Brashear Only: Students meet with faculty members to discuss progress in meeting high school requirements. This advisory time helps support students in grades 9-12. This is an elective course.
Course Name	Advisory	
State Code		
NCES Code		
Credit	0.0	
BRASHEAR		

Code	560045	(Modified) This course is for students enrolled at the Oliver Citywide Academy.
Course Name	Advisory	
State Code		
NCES Code		
Credit	0.0	
All Schools		

Code	560052	Designed by the College Board to parallel college-level courses in independent research- AP Research courses provide students with the opportunity to conduct an in-depth- mentored research project. Course topics include research methods- ethical research practices- and accessing- analyzing- and synthesizing information to address a research question. Courses culminate with an academic thesis paper and an oral defense of the research design- approach- and findings.
Course Name	AP Research	
State Code		
NCES Code	22112	
Credit	1.0	
All Schools		

Code	560051	Designed by the College Board to parallel college-level courses in critical thinking and communications- AP Seminar courses provide students with the opportunity to explore complex real world issues through cross-curricular lenses. Course topics vary and may include local- civic- or global issues and interdisciplinary subject areas. Courses typically emphasize research- communication- and critical-thinking skills to explore the issues addressed. Students may also examine source materials such as articles and other texts; speeches and personal accounts; and relevant artistic and literary works.
Course Name	AP Seminar	
State Code		
NCES Code	22110	
Credit	1.0	
All Schools		

Code	560009	Transition course for students with IEPs. This course will address real-world issues related to employment. Students will learn and apply methods of effective communication and steps to take to enter their chosen career path.
Course Name	Career Mgmt	
State Code	SSUG7	
NCES Code		
Credit	1.0	
All Schools		

Code	700701	This is a general computer literacy course. Students learn computer fundamentals- essential applications- working online and the impact of computing and the Internet on society.
Course Name	CCAC- CIT-100 Comp Fund/App	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	700704	This course presents the psychological principles shaping the personality of African Americans. The course includes a critique of the applicability of theories and measures across societal and culture groups.
Course Name	CCAC-PSY-106 Psy African Amer	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	700705	Students will evaluate appropriate career choices- attain job readiness skills and develop individual career goals.
Course Name	CCAC-SDS-101 Career Planning	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	700703	The course fosters an awareness of self- the role of self-esteem and confidence in learning- and the importance of self-management skills and tools. Links between student needs and campus resources and processes are explored.
Course Name	CCAC-SDS-102 Acad/Pers Develp	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	700702	An introduction to the science of sociology- including a discussion of sociological theory and method- social structure- culture- and socialization. Social institutions and their change dynamics are examined.
Course Name	CCAC-SOC-101 Intro Sociology	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	560047	College & Career Prep (Sem)
Course Name	College & Career Prep	
State Code		
NCES Code		
Credit	0.5	
All Schools		

Code	560903	Digital Citizenship
Course Name	Digital Citizenship	
State Code		
NCES Code		
Credit	0.5	
All Schools		

Code	558015	Graduation Proficiency ESL
Course Name	Grad Prof ESL	
State Code		
NCES Code		
Credit	0.0	
All Schools		



Code	002000	Graduation Proj (Sum)
Course Name	Grad Proj	
State Code	22997	
NCES Code		
Credit	0.5	
All Schools		

Code	564714	Graduation Project A (P10)
Course Name	Grad Proj A P10	
State Code		
NCES Code		
Credit	0.5	
All Schools		

Code	564715	Graduation Project B (P10)
Course Name	Grad Proj B P10	
State Code		
NCES Code		
Credit	0.5	
All Schools		

Code	521015	Graduation Project (YR)
Course Name	Grad Project	
State Code	22997	
NCES Code		
Credit	0.5	
All Schools		

Code	700227	ESL Transfer Credit
Course Name	Intl Elec 1 Cr	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	700228	ESL Transfer Credit
Course Name	Intl Elec 2 Cr	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	700229	ESL Transfer Credit
Course Name	Intl Elec 3 Cr	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	580108	Keystone Biology Preparation is offered at Science and Technology only. This course is designed to provide remediation for students that have taken Big Ideas Biology and to meet proficiency standards for the Keystone Biology exam taken upon completion.
Course Name	Keys Bio Prep	
State Code		
NCES Code		
Credit	0.5	
Sci Tech		

Code	560011	Transition course for students with IEPs. Students will identify and practice good decision-making skills as they relate to adult life. They will explore opportunities for independent living and how to maintain a happy and healthy lifestyle.
Course Name	Life Mgmt	
State Code	SSUG7	
NCES Code		
Credit	1.0	
All Schools		

Code	560022	The long term project is integral to a CAS student because he or she must complete 3 projects in order to get the CAS certificate for his or her diploma.
Course Name	Long Term Project	
State Code		
NCES Code		
Credit	0.250000	
All Schools		

Code	560010	Transition course for students with IEPs. Students will learn strategies for identifying and pursuing the career goals. Students will also identify next steps to further their education and how to advocate for themselves.
Course Name	Personal Mgmt	
State Code	SSUG7	
NCES Code		
Credit	1.0	
All Schools		

Code	700707	This course is designed to introduce students to the fundamentals of research and argument construction. Defense of an argument is presented both verbally and in writing.
Course Name	PITT-COMMRC 0500: Argument	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	700706	This introductory level course covers central developments in U.S. History from Reconstruction to the present. This period in U.S. History is characterized by drama
Course Name	PITT-HIST 0601: US History	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	560021	Promise Prep Seminar
Course Name	Promise Prep Sem	
State Code	22106	
NCES Code		
Credit	0.5	
All Schools		

Code	590016	This course is intended for seniors only. Students enrolled in this course work collaboratively with their instructors to support the promise readiness corps agenda.
Course Name	Public Leadership	
State Code	22104	
NCES Code		
Credit	1.0	
All Schools		

Code	560050	Research IB (Obama)
Course Name	Research IB	
State Code		
NCES Code		
Credit	0.5	
Obama		

Code	009001	Seminar courses vary widely- but typically offer a small peer group the opportunity to investigate areas of interest. Course objectives may include improvement of research and investigatory skills- interpersonal skills- group process skills- and problem-s
Course Name	Seminar	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	009712	Study Hall (Sem)
Course Name	Std Hall Sem	
State Code	22006	
NCES Code		
Credit	0.0	
All Schools		

Code	560054	STEAM 10 will be an extension of STEAM 9- engaging students in the Engineering Design Process. Students will identify problems in their communities and develop engineered solutions to them.
Course Name	STEAM 10	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	560053	STEAM 9
Course Name	STEAM 9	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	560020	Students meet with faculty members to discuss progress in meeting high school requirements. This advisory time helps support students as they begin high school. This is an elective course.
Course Name	Student Advisory	
State Code	22106	
NCES Code		
Credit	0.0	
All Schools		

Code	001954	Study Hall (Sem)
Course Name	Study Hall	
State Code	22006	
NCES Code		
Credit	0.0	
All Schools		

Code	560902	Study Skills
Course Name	Study Skills	
State Code		
NCES Code		
Credit	0.5	
All Schools		

Code	560000	Transition class for students selected for pre-employment transition services (PETS) under the guidance of PSE Transition Dept. Instruction includes career exploration & employment preparation. Eligible students may progress towards a work experience.
Course Name	Work Readiness 1	
State Code	SSUG7	
NCES Code		
Credit	0.5	
All Schools		

Code	560001	Work Readiness 2
Course Name	Work Readiness 2	
State Code	SSUG7	
NCES Code		
Credit	1.0	
All Schools		

Code	560002	Work Readiness 3
Course Name	Work Readiness 3	
State Code	SSUG7	
NCES Code		
Credit	1.0	
All Schools		

Code	560003	Work Readiness 4
Course Name	Work Readiness 4	
State Code	SSUG7	
NCES Code		
Credit	1.0	
All Schools		

Code	560004	Work Readiness Internship 1
Course Name	Work Ready Inter	
State Code	SSUG7	
NCES Code		
Credit	1.0	
All Schools		

Code	560006	Work Readiness Internship 3
Course Name	Work Ready Inter	
State Code	SSUG7	
NCES Code		
Credit	3.0	
All Schools		

Code	560019	Students receiving pre-employment transition services (PETS) under the guidance of PSE Secondary Transition Dept. Eligible students received employment preparation and have been determined ready for a paid or unpaid work experience.
Course Name	Work Ready Inter	
State Code	SSUG7	
NCES Code		
Credit	2.0	
All Schools		

PA-Adaptive Education		
Code	544061	(Alternate) This course should address lifelong motor skill- fitness- recreational and sports activities for students requiring special needs that addresses each students adapted physical education goals within their IE- overall lifelong motor skills specific to their needs- and lifelong fitness and physical activity. Motor skills and overall physical activity and fitness goals MUST be addressed within their IEP to be enrolled in this course. Stackable Course: Adapted HS Physical Education II- III- and IV.
Course Name	HS Physical Ed I	
State Code	08007	
NCES Code	08049	
Credit	0.5	
All Schools		

Code	544062	(Alternate) This course should address lifelong motor skill- fitness- recreational and sports activities for students requiring special needs that addresses each students adapted physical education goals within their IE- overall lifelong motor skills specific to their needs- and lifelong fitness and physical activity. Motor skills and overall physical activity and fitness goals MUST be addressed within their IEP to be enrolled in this course. Stackable Course: Adapted HS Physical Education II- III- and IV.
Course Name	HS Physical Ed II	
State Code	08007	
NCES Code	08049	
Credit	0.5	
All Schools		



Code	544063	(Alternate) This course should address lifelong motor skill- fitness- recreational and sports activities for students requiring special needs that addresses each students adapted physical education goals within their IE- overall lifelong motor skills specific to their needs- and lifelong fitness and physical activity. Motor skills and overall physical activity and fitness goals MUST be addressed within their IEP to be enrolled in this course. Stackable Course: Adapted HS Physical Education II- III- and IV.
Course Name	HS Physical Ed III	
State Code	08007	
NCES Code	08049	
Credit	0.5	
All Schools		

Code	544064	(Alternate) This course should address lifelong motor skill- fitness- recreational and sports activities for students requiring special needs that addresses each students adapted physical education goals within their IE- overall lifelong motor skills specific to their needs- and lifelong fitness and physical activity. Motor skills and overall physical activity and fitness goals MUST be addressed within their IEP to be enrolled in this course. Stackable Course: Adapted HS Physical Education II- III- and IV.
Course Name	HS Physical Ed IV	
State Code	08007	
NCES Code	08049	
Credit	0.5	
All Schools		

#### PE - Physical Education

Code	544042	This Aquatic and Water Sports course helps students develop skills useful or necessary in an aquatic environment. They may focus on swimming and competitive strokes- such as freestyle- backstroke- breaststroke- butterfly- and so on or may involve team-oriented water sports- such as water polo and relay swimming. These courses may also include diving and/or lifesaving skills. Prerequisite: Physical Education 1.
Course Name	Aquatics/Water Sports	
State Code	08010	
NCES Code	08010	
Credit	0.5	

Code	544034	This weight training course will help students develop knowledge and skills with free weights and universal stations while emphasizing safety and proper body positioning; they may include other components such as anatomy and conditioning. Furthermore- students will create a workout plan- set goals- monitor and adjust- and show understanding the importance of how to properly ensure safety and proper techniques. Prerequisite: Physical Education 1. Stackable Course: Weight Training II and Weight Training III
Course Name	Weight Training I	
State Code	08009	
NCES Code	08009	
Credit	0.5	

Code	544048	This weight training II course will expand on the knowledge- concepts- and skills introduced in Weight Training I to include developing knowledge and skills with free weights and universal stations while emphasizing safety and proper body positioning; they may include other components such as anatomy and conditioning. Furthermore- students will create a workout plan- set goals- monitor- adjust- and show understanding the importance of how to properly ensure safety and proper techniques.
Course Name	Weight Training II	
State Code	08009	
NCES Code	08009	
Credit	0.5	
All Schools		

Code	544052	This weight training III course will expand on the knowledge- concepts- and skills introduced in Weight Training I to include developing knowledge and skills with free weights and universal stations while emphasizing safety and proper body positioning; they may include other components such as anatomy and conditioning. Furthermore- students will create a workout plan- set goals- monitor- adjust- and show understanding the importance of how to properly ensure safety and proper techniques.
Course Name	Weight Training III	
State Code	08009	
NCES Code	08009	
Credit	0.5	
All Schools		

Code	544050	This course provides students with the knowledge to become safe drivers on the roadways. Topics include legal responsibilities- rules of the road- safe driving strategies and practices- and the physical and mental factors affecting driving YCAPAbility (including alcohol and drugs). Course does NOT count as a Physical Education credit toward graduation. It can be used as an elective only.
Course Name	Driver's Education	
State Code	08151	
NCES Code	08151	
Credit	0.5	
All Schools		

Code	544065	This course explores intermediate and advanced levels of rhythmical physical movements and individual and group exercises to musical accompaniments using proper alignment- breath- and body action by establishing healthy and anatomically safe habits. The course units/topics may include- creative and cultural dance and movement- fitness drumming- social dances- movement analysis- Hip Hop Cardio- Zumba- and other fitness-based movement activities. Prerequisite: Physical Education 1.
Course Name	HS Creative Movement I	
State Code	08006	
NCES Code	08006	
Credit	0.5	
All Schools		

Code	544025	This High School Physical Education course will expand on the knowledge- experience- and an opportunity to develop skills in lifelong sports- individual/dual sports- recreational sports- and fitness/conditioning activities- including strategies and tactics- biomechanics- fitness planning- and lifelong physical activity. This course should ONLY be taken once. This course is the same as HS Physical Education 1- however is designed for scheduling purposes as a Year-long LAB course. Stackable Course: HS Physical Education 2 (Year Lab).
Course Name	HS Physical Ed I (Year Lab)	
State Code	08001	
NCES Code	08001	
Credit	0.5	
All Schools		

Code	544024	This High School Physical Education course will expand on the knowledge- experience- and an opportunity to develop skills in lifelong sports- individual/dual sports- recreational sports- and fitness/conditioning activities- including strategies and tactics- biomechanics- fitness planning- and lifelong physical activity. This course should ONLY be taken once. Stackable Course: HS Physical Education 2
Course Name	HS Physical Education I	
State Code	08001	
NCES Code	08001	
Credit	0.5	
All Schools		

Code	544026	This High School Physical Education course will allow students to take a leadership role in mentoring others and accomplishing mastery on the knowledge- experience- and an opportunity to develop skills in lifelong sports- individual/dual sports- recreational sports- and fitness/conditioning activities- including strategies and tactics- biomechanics- fitness planning- and lifelong physical activity. This course should ONLY be taken once. Prerequisite: Physical Education 1. Stackable Course: HS Physical Education 1).
Course Name	HS Physical Education II	
State Code	08001	
NCES Code	08001	
Credit	0.5	
All Schools		

Code	544046	This Individual/Dual Sports I course provides students with knowledge- experience- and an opportunity to develop skills in more than one individual or dual sport (such as tennis- golf- badminton- jogging/running- racquetball- and so on). Furthermore- students will understand the basic and advanced skills- biomechanics and common errors of these skills- strategies and tactics- fitness and conditioning regiments- and rules and officiating within these sports. Prerequisite: Physical Education 1. Stackable Course: Individual/Dual Sports II
Course Name	Individual/Dual Sports I	
State Code	08003	
NCES Code	08003	
Credit	0.5	
All Schools		

Code	544047	This Individual/Dual Sports II course provides students with knowledge- experience- and an opportunity to develop skills in more than one individual or dual sport (such as tennis- golf- badminton- jogging/running- racquetball- and so on). Furthermore- students will understand the basic and advanced skills- biomechanics and common errors of these skills- strategies and tactics- fitness and conditioning regiments- and rules and officiating within these sports from Individual/Dual Sports I. Additionally- the students will have a heightened focus on their character educations/social emotional skills- as they will serve in leadership- coaching- officiating- and mentoring roles. Prerequisite: Physical Education 1 and Individual/Dual Sports I Stackable Course: Individual/Dual Sports
Course Name	Individual/Dual Sports II	
State Code	08003	
NCES Code	08003	
Credit	0.5	
All Schools		
Code	544030	This Lifeguarding course will provide proper swimming techniques- safety- CPR- and first aid training incorporated in lifeguarding. Additionally- it will provide both hands on experiences- activities- and learning to be a lifeguard. Prerequisite: Physical Education 1.
Course Name	Lifeguarding & Water Safety	
State Code	08010	
NCES Code	08010	
Credit	0.5	
All Schools		

Code	544040	This Lifetime Fitness course emphasize acquiring knowledge and skills regarding lifetime physical fitness; content may include related topics such as nutrition- stress management- and consumer issues- and design and implement a personal health plan. Additionally- students will explore a variety of lifetime fitness activities- classes- and physical activities to ensure each understands what- how- and why one should address their fitness and physical activity throughout their life. Prerequisite: Physical Education 1. Stackable Course: Lifetime Fitness II.
Course Name	Lifetime Fitness I	
State Code	08016	
NCES Code	08016	
Credit	0.5	
All Schools		

Code	544053	This Lifetime Fitness II course emphasize acquiring knowledge and skills regarding lifetime physical fitness; content may include related topics such as nutrition- stress management- and consumer issues- and design and implement a personal health plan. Students will explore and lead/assist in a variety of lifetime fitness activities- classes- and physical activities to ensure each understands what- how- and why one should address their fitness and physical activity throughout their life. Additionally- students within the Lifetime Fitness II course will support- mentor- design- and model lifetime fitness activities within the course for their peers. Prerequisite: Physical Education 1 and Lifetime Fitness I. Stackable Course: Lifetime Fitness I.
Course Name	Lifetime Fitness II	
State Code	08016	
NCES Code	08016	
Credit	0.5	
All Schools		

Code	544049	This Low-Impact Fitness course will provide a various lifelong physical activity for healthy living. These activities will help develop muscular strength- flexibility- and cardiovascular fitness while learning and utilizing low-impact activities. Additionally- the student will develop a fitness/workout plan to help set goals- monitor- and adjust to meet their fitness and health needs. Prerequisite: Physical Education 1.
Course Name	Low Impact Fitness	
State Code	08005	
NCES Code	08005	
Credit	0.5	
All Schools		

Code	002872	This Partners Physical Education Course is a Unified Physical Education course that provides students a mentorship approach to teach students in need of additional support and modeling for lifelong physical activity- skill building- and other health related concepts. Students will help support their mentee/s and participate aside them in a variety of fitness- sports- and physical activities. This section is specifically for the mentors (see Partner's Physical Education for mentee course section). Prerequisite: Physical Education 1. Stacked with Partner's Physical Education. *Requires teacher recommendation
Course Name	Partners Phys Ed - Mentor	
State Code	08049	
NCES Code	08049	
Credit	0.5	
All Schools		

Code	544051	The Partners Physical Education Course is a Unified Physical Education course that provides students a mentor/mentee approach that guides students in need of additional support and modeling for lifelong physical activity- skill building- and other health related concepts. This section/course code is specifically for mentees (see Partner's Phys Ed-Mentor course for the mentor). Stacked with Partner's Phys Ed - Mentor.*Requires teacher recommendation
Course Name	Partners Physical Education	
State Code	08049	
NCES Code	08049	
Credit	0.5	
All Schools		

Code	544022	This course provides students the knowledge and application of fitness and conditioning activities- will create- track- modify and implement a plan that emphasize the understanding and develop muscular strength- flexibility- and cardiovascular fitness. Prerequisite: Physical Education 1. Stackable Course: Personal Fitness II.
Course Name	Personal Fitness I	
State Code	08005	
NCES Code	08005	
Credit	0.5	
All Schools		

Code	544032	This course provides students the knowledge and application of fitness and conditioning activities- will create- track- modify and implement a plan that emphasize the understanding and develop muscular strength- flexibility- and cardiovascular fitness. Additionally- students within the Personal Fitness II course will support- mentor- design and model personal fitness activities and plans within the course for their peers. Prerequisite: Physical Education 1. Stackable Course: Personal Fitness I.
Course Name	Personal Fitness II	
State Code	08005	
NCES Code	08005	
Credit	0.5	
All Schools		

Code	544700	Course must be one of the following and may not be repeated. Credit can only be earned once.  1. Physical Education I  2. Lifetime Fitness  3. Healthy Living  4. Foundations of Personal Wellness
Course Name	Phys Ed SAC CR1	
State Code		
NCES Code		
Credit	0.250000	
SAC		

Code	544701	Course must be one of the following and may not be repeated. Credit can only be earned once.  1. Physical Education I  2. Lifetime Fitness  3. Healthy Living  4. Foundations of Personal Wellness
Course Name	Phys Ed SAC CR2	
State Code		
NCES Code		
Credit	0.250000	
SAC		

Code	544702	Course must be one of the following and may not be repeated. Credit can only be earned once.  1. Physical Education I  2. Lifetime Fitness  3. Healthy Living  4. Foundations of Personal Wellness
Course Name	Phys Ed SAC CR3	
State Code		
NCES Code		
Credit	0.250000	
SAC		

Code	544703	Course must be one of the following and may not be repeated. Credit can only be earned once.  1. Physical Education I  2. Lifetime Fitness  3. Healthy Living  4. Foundations of Personal Wellness
Course Name	Phys Ed SAC CR4	
State Code		
NCES Code		
Credit	0.250000	
SAC		

Code	540001	Sci Tech course only. 1 semester course. For graduation requirement- students must fulfill 1 credit of physical education.
Course Name	Physical Education Sci Tech	
State Code		
NCES Code		
Credit	0.5	
Sci Tech		

Code	544043	This Recreation Sports course provides students with knowledge- experience- and an opportunity to develop skills in more than one recreational sport or outdoor pursuit (such as adventure activities- croquet- Frisbee- wall climbing- bocce ball- fishing- hiking- cycling- and so on). Furthermore- students will understand the basic and advanced skills- biomechanics and common errors of these skills- strategies and tactics- fitness and conditioning regiments- and rules and officiating within these sports. Prerequisite: Physical Education 1. Stackable Course: Recreation Sports II.
Course Name	Recreation Sports I	
State Code	08004	
NCES Code	08004	
Credit	0.5	
All Schools		

Code	002873	This Recreation Sports II course provides students with knowledge- experience- and an opportunity to develop skills in more than one recreational sport or outdoor pursuit (such as adventure activities- croquet- Frisbee- wall climbing- bocce ball- fishing- hiking- cycling- and so on). Furthermore- students will understand the basic and advanced skills- biomechanics and common errors of these skills- strategies and tactics- fitness and conditioning regiments- and rules and officiating within these sports. Additionally- the students will have a heightened focus on their character educations/social emotional skills- as they will serve in leadership- coaching- officiating- and mentoring roles.
Course Name	Recreation Sports II	
State Code	08004	
NCES Code	08004	
Credit	0.5	
All Schools		

Code	002875	Self-defense courses help students develop knowledge- skills- and abilities to defend themselves against attack by others- usually incorporating traditional self-defense methods. Students may also be taught techniques from martial arts- addressing the differences among those arts and their contribution to defense and sport. Prerequisite: Physical Education 1. Stackable Course: Self-Defense II.
Course Name	Self-Defense I	
State Code	08012	
NCES Code	08012	
Credit	0.5	
All Schools		

Code	002876	Self-defense courses help students develop knowledge- skills- and abilities to defend themselves against attack by others- usually incorporating traditional self-defense methods. Students may also be taught techniques from martial arts- addressing the differences among those arts and their contribution to defense and sport. Furthermore- students in this class will serve at times in a mentor/leader role to those in Self-Defense I and demonstrate basic skills to peers and will have a heightened focus on their character educations/social emotional skills- as they will serve in leadership and mentoring roles. Prerequisite: Physical Education 1 and Self-Defense I. Stackable Course: Self-Defense I.
Course Name	Self-Defense II	
State Code	08012	
NCES Code	08012	
Credit	0.5	
All Schools		

Code	544036	This Team Sports course will provide to students the knowledge- experience- strategy- and opportunity to develop skills in multiple team sports (such as volleyball- basketball- soccer- team handball- etc). Furthermore- students will understand the basic and advanced skills- biomechanics and common errors of these skills- strategies and tactics- fitness and conditioning regiments- and rules and officiating within these sports. Prerequisite: Physical Education 1. Stackable Course: Team Sports II.
Course Name	Team Sports I	
State Code	08002	
NCES Code	08002	
Credit	0.5	
All Schools		

Code	544038	This Team Sports II course provides and expands on student's knowledge- experience- strategy- and opportunity to develop skills in multiple team sports from Team Sports I to include basic and advanced skills within the sports- biomechanics and common errors of these skills- strategies and tactics- fitness and conditioning regiments- and rules and officiating within these sports. Additionally- the students will have a heightened focus on their character educations/social emotional skills- as they will serve in leadership- coaching- officiating- and mentoring roles. Prerequisite: Physical Education 1 and Team Sports I. Stackable Course: Team Sports I.
Course Name	Team Sports II	
State Code	08002	
NCES Code	08002	
Credit	0.5	
All Schools		



Code	544045	This Yoga and Dance Fitness/Conditioning Activities course emphasizes conditioning activities that help develop muscular strength- flexibility- and cardiovascular fitness through yoga and dance activities and leaning concepts. Furthermore- the course will explore a variety of cultural and variation types of yoga and dance and explore the biomechanical principles within these skills/positions- and the social emotional connections and practices throughout the world. Prerequisite: Physical Education 1.
Course Name	Yoga & Dance I	
State Code	08005	
NCES Code	08005	
Credit	0.5	
All Schools		

Code	002874	This Yoga and Dance II course will continue to focus on Fitness/Conditioning Activities that emphasizes conditioning activities that help develop muscular strength- flexibility- and cardiovascular fitness through yoga and dance activities and leaning concepts from Yoga and Dance I. Furthermore- the course will explore a variety of cultural and variation types of yoga and dance and explore the biomechanical principles within these skills/positions- and the social emotional connections and practices throughout the world. Additionally- students within Yoga and Dance II will serve in leadership and mentor roles providing demonstrations- designing routines- and building upon their skills. Prerequisite: Physical Education 1 and Yoga & Dance I
Course Name	Yoga & Dance II	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	700233	ESL Transfer Credit
Course Name	Intl PE 1 Cr	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	700234	ESL Transfer Credit
Course Name	Intl PE 2 Cr	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	700235	ESL Transfer Credit
Course Name	Intl PE 3 Cr	
State Code		
NCES Code		
Credit	1.0	
All School		

#### PH - Health

Code	000949	This Health Education course addresses High School/lifelong content in personal health- including nutrition- mental health and stress management- drug/alcohol abuse prevention- sexual education- disease prevention- first aid and consumer health issues.
Course Name	HS Health Education I	
State Code	08051	
NCES Code	08051	
Credit	0.5	

Code	000950	This Health II course sequentially expands and dives deeper into High School/lifelong content in personal health topics- including nutrition- mental health and stress management- drug/alcohol abuse prevention- sexual education- substance abuse awareness and prevention- disease prevention- safety and first aid and consumer health issues beyond and in connection with the content within HS Health I. Prerequisite: Health Education I. HS Health I is a prerequisite and must be passed prior to scheduling and enrolling in HS Health II.
Course Name	HS Health Education II	
State Code	08051	
NCES Code	08051	
Credit	0.5	

Code	002063	This elective health education course addresses Safety- First Aid and Wellness specific to helping oneself and all others to be safe and healthy throughout ones life. It provides specialized instruction in first aid techniques- CPR/AED- general safety procedures and behaviors in emergency situations- and overall wellness habits for taking care of others from birth to old age. Prerequisite: Health Education I & II.
Course Name	Safety & Wellness Training	
State Code	08051	
NCES Code	08055	
Credit	0.5	

Code	544705	Health 1 (SAC) CR1
Course Name	(SAC) Health I CR Sem. Course	
State Code		
NCES Code		
Credit	0.250000	
SAC		

Code	544714	Health 2 (.50) (SAC) CR
Course Name	(SAC) Health II CR Sem. Course	
State Code		
NCES Code		
Credit	0.5	
SAC		

Code	000679	This elective health education course addresses Community health- including topics such as: available community resources- substance abuse peer and media aspects- fundamentals of the nation's health care system- world health issues- and career options within the health- fitness- and wellness fields. This is an elective course. Prerequisite: Health Education I & II.
Course Name	Community Health	
State Code	08051	
NCES Code	08053	
Credit	0.5	
All Schools		

Code	002061	This elective health course addresses a wide range of both health and parenting issues- typically including prenatal and postnatal care- health and well-being of young parents- child development- stress management- and parental/adult roles. This is an elective course. Prerequisite: Health Education I & II (individual circumstances may allow placement prior to completion of Health Education II)
Course Name	Health & Parenting 101	
State Code	08051	
NCES Code	08056	
Credit	0.5	
All Schools		

Code	544709	Health 2 (SAC) CR1
Course Name	Health 2 SAC CR1	
State Code		
NCES Code		
Credit	0.250000	
SAC		

Code	543200	This course provides students with life management and personal health and living skills/topics (such as general nutrition and hygiene- stress/life management- drug/alcohol abuse prevention- disease prevention- sex ed and first aid). This PSE Healthy Living I Course is an alternative for Health I credit for students with an IEP who require a functional course.
Course Name	Healthy Living I	
State Code	SSUG8	
NCES Code	08099	
Credit	0.5	
All Schools		

Code	543201	This course provides students with life management and personal health and living skills/topics (such as general nutrition and hygiene- stress/life management- drug/alcohol abuse prevention- disease prevention- sex ed and first aid). This PSE Healthy Living II Course is an alternative for Health II credit for students with an IEP who require a functional course.
Course Name	Healthy Living II	
State Code	SSUG8	
NCES Code	08099	
Credit	0.5	
All Schools		

Code	700230	ESL Transfer Credit
Course Name	Intl Health 1 Cr	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	700231	ESL Transfer Credit
Course Name	Intl Health 2 Cr	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	700232	ESL Transfer Credit
Course Name	Intl Health 3 Cr	
State Code		
NCES Code		
Credit	1.0	
All Schools		

#### Q-Career Development or Academic Electives

Code	529101	This elective is designed for English Learners to increase their English language proficiency and core academic skills.
Course Name	ELD 1	
State Code	E0091	
NCES Code	01001	
Credit	1.0	
All Schools		

Code	529102	This elective is designed for English Learners to increase their English language proficiency and core academic skills.
Course Name	ELD 2	
State Code	E0101	
NCES Code	01002	
Credit	1.0	
All Schools		

Code	529103	This elective is designed for English Learners to increase their English language proficiency and core academic skills-
Course Name	ELD 3	
State Code	E0101	
NCES Code	01003	
Credit	1.0	
All Schools		

Code	529104	This elective is designed for English Learners to increase their English language proficiency and core academic skills.
Course Name	ELD 4	
State Code	E0121	
NCES Code	01004	
Credit	1.0	
All Schools		

Code	550019	This course covers topics of both plane and solid geometry- including analytic geometry. However- this course has time for focused activities and support on concepts of Geometry using basic programming to solve real-world problems.
Course Name	Geometry ST	
State Code	02072	
NCES Code	02072	
Credit	1.0	
All Schools		

Code	004200	
Course Name	Personal Aesthetics	
State Code		
NCES Code		
Credit	0.5	
All Schools		

Code	580061	Web Design C & C (ST)
Course Name	Web Design C&C	
State Code		
NCES Code		
Credit	0.5	
All Schools		

#### RD - Reading

Code	700250	This course provides instruction in basic comprehension and vocabulary skills. Additionally- students learning to identifying and utilize organizational patterns and apply critical reading skills in making judgement about texts.
Course Name	CCAC College Reading 1	
State Code		
NCES Code		
Credit	0.5	

Code	700251	Students are taught the significance of experiential background for reading comprehension and the importance of identifying and responding to authors purpose. Students are encouraged to see reading- writing- and studying as interconnected processes.
Course Name	CCAC College Reading 2	
State Code		
NCES Code		
Credit	0.5	

Code	000796	Adhering to the curricula recommended by the College Board and designed to parallel college-level introductory biology courses- AP Biology courses emphasize four general concepts: evolution; cellular processes (energy and communication); genetics and information transfer; and interactions of biological systems. For each concept- these courses emphasize the development of scientific inquiry and reasoning skills- such as designing a plan for collecting data- analyzing data- applying mathematical routines- and connecting concepts in and across domains. AP Biology courses include college-level laboratory investigations.
Course Name	AP Biology	
State Code	03056	
NCES Code	03056	
Credit	1.0	
All Schools		

## SC - Science and Technology

Code	580027	Computer Programming courses provide students with the knowledge and skills necessary to construct computer programs in one or more languages. Computer coding and program structure are often introduced with the BASIC language- but other computer languages- such as Visual Basic (VB)- Java- Pascal- C++- and C#- may be used instead. Students learn to structure- create- document- and debug computer programs. Advanced courses may include instruction in object-oriented programming to help students develop applications for Windows- database- multimedia- games- mobile and/or Web environments. An emphasis is placed on design- style- clarity- and efficiency. In these courses- students apply the skills they learn to relevant authentic applications.
Course Name	Adv Prog CS	
State Code	101523	
NCES Code	10152	
Credit	0.5	
All Schools		
Code	000655	IB Biology courses prepare students to take the International Baccalaureate Biology exams. In keeping with the general aim of IB Experimental Sciences courses- IB Biology promotes understanding of the facts- principles- and concepts underlying the biological field; critical analysis- evaluation- and generation of scientific information and hypotheses; improved ability to communicate scientific ideas; and an awareness of the impact of biology and scientific advances in biology upon both society and issues of ethical- philosophical- and political importance. Course content varies- but includes study of statistical analysis- cells- the chemistry of life- genetics- ecology and evolution- and human health and physiology- nucleic acids- metabolism- plant
Course Name	Advanced Biology 2 IB DP	
State Code	03057	
NCES Code	03057	
Credit	1.0	
Obama		
Code	580054	Usually taken after a comprehensive initial study of biology- Anatomy and Physiology courses present the human body and biological systems in more detail. In order to understand the structure of the human body and its functions- students learn anatomical terminology- study cells and tissues- explore functional systems (skeletal- muscular- circulatory- respiratory- digestive- reproductive- nervous- and so on)- and may dissect mammals
Course Name	Anatomy and Physiology	
State Code	03053	
NCES Code	03053	
Credit	1.0	
All Schools		

Code	000797	Following the curricula recommended by the College Board- AP Chemistry courses usually follow high school chemistry and second-year algebra. Concepts covered may include the structure of matter; bonding of intermolecular forces; chemical reactions; kinetics; thermodynamics; and chemical equilibrium. For each concept- these courses emphasize the development of scientific inquiry and reasoning skills- such as designing a plan for collecting data- analyzing data- applying mathematical routines- and connecting concepts in and across domains. AP Chemistry courses include college-level laboratory investigations.
Course Name	AP CHEMISTRY	
State Code	03106	
NCES Code	03106	
Credit	1.0	
All Schools		



Code	584005	Following the curricula recommended by the College Board- AP Chemistry courses usually follow high school chemistry and second-year algebra. Concepts covered may include the structure of matter; bonding of intermolecular forces; chemical reactions; kinetics; thermodynamics; and chemical equilibrium. For each concept- these courses emphasize the development of scientific inquiry and reasoning skills- such as designing a plan for collecting data- analyzing data- applying mathematical routines- and connecting concepts in and across domains. AP Chemistry courses include college-level laboratory investigations.
Course Name	AP CHEMISTRY	
State Code		
NCES Code	03106	
Credit	1.0	
Online		

Code	580005	The AP Environmental Science course is designed to be the equivalent of a one-semester- introductory college course in environmental science. THIS COURSE CARRIES AP WEIGHT.
Course Name	AP ENVIRONMENTAL SCIENCE	
State Code	03207	
NCES Code	03207	
Credit	1.0	
All Schools		

Code	580084	Designed by the College Board to parallel first-semester college-level courses in algebra-based physics- AP Physics 1 courses focus on Newtonian mechanics (including rotational motion); work- energy- and power; mechanical waves and sound; and introductory circuits. These courses may also include college-level laboratory investigations.
Course Name	AP PHYSICS 1	
State Code	03165	
NCES Code	03165	
Credit	1.0	
All Schools		

Code	580085	Designed by the College Board to parallel second-semester college-level courses in algebra-based physics- AP Physics 2 courses cover fluid statics and dynamics; thermodynamics with kinetic theory- PV diagrams and probability; electrostatics; electrical circuits with YCAPAcitors; magnetic fields; electromagnetism; physical and geometric optics; and quantum- atomic- and nuclear physics. These courses may also include college-level laboratory investigations.
Course Name	AP PHYSICS 2	
State Code	03165	
NCES Code	03166	
Credit	1.0	
All Schools		

Code	580017	AP Physics C: Magnetism and Electricity provides instruction in electrostatics- conductors- YCAPAcitors- dielectrics- electric circuits- magnetic fields- and electromagnetism. AP Physics C courses require the use of calculus to solve the problems posed. Students are encouraged to take the AP exam.
Course Name	AP PHYSICS C: ELECTRICITY AND MAGNETISM	
State Code	03156	
NCES Code	03163	
Credit	1.0	
CAPA		

Code	000799	Designed by the College Board to parallel college-level physics courses that serve as a partial foundation for science or engineering majors- AP Physics C: Mechanics courses focus on classical mechanics- including topics in kinematics; Newton's laws of motion; work- energy- and power; systems of particles and linear momentum; circular motion and rotation; oscillations; and gravitation. AP Physics C courses require the use of calculus to solve the problems posed.
Course Name	AP PHYSICS C: MECHANICS	
State Code	03156	
NCES Code	03164	
Credit	1.0	
All Schools		

Code	580116	Applied Engineering Physics I is the first of three courses designed help students understand the direct correlation between physics and engineering by applying fundamental principles to the design and fabrication of mechanisms that solve challenges. Principles of Engineering courses provide students with an understanding of the engineering/technology field. Students typically explore how engineers use various technology systems and manufacturing processes to solve problems; they may also gain an appreciation of the social and political consequences of technological change.
Course Name	Applied Engineering Physics I	
State Code		
NCES Code	21004	
Credit	1.0	
Sci Tech		
Code	580117	Applied Engineering Physics II is the second of three courses designed to utilize their design and fabrication skills to create open-ended projects to solve a problem. Topics in physics including blackbody radiation- fission- and fusion are also studied. Principles of Engineering courses provide students with an understanding of the engineering/technology field. Students typically explore how engineers use various technology systems and manufacturing processes to solve problems; they may also gain an appreciation of the social and political consequences of technological change.
Course Name	Applied Engineering Physics II	
State Code		
NCES Code	21004	
Credit	1.0	
Sci Tech		

Code	580118	This class will explore what we know about the universe and the scientific methods by which we have gained this knowledge. The class will examine the scientific evidence we have or the formation of the universe and solar system- stars- galaxies- and interstellar bodies. These courses usually introduce and use astronomic instruments and typically explore theories regarding the origin and evolution of the universe- space- and time.
Course Name	Astronomy	
State Code		
NCES Code	03004	
Credit	0.5	
Sci Tech		

Code	580009	Big Ideas in Science is offered at Pittsburgh Science and Technology only. This project-based course explores problems past and present in biology- chemistry- and physics and challenges students to logically approach and solve problems.
Course Name	Big Ideas in Sci	
State Code	03051	
NCES Code		
Credit	2.0	
All Schools		

Code	580106	Biology courses are designed to provide information regarding the fundamental concepts of life and life processes. These courses include (but are not restricted to) such topics as cell structure and function- general plant and animal physiology- genetics- and taxonomy.
Course Name	BigIdeasSc-Bio	
State Code	03051	
NCES Code	03051	
Credit	2.0	
Sci Tech		

Code	580088	Biology courses are designed to provide information regarding the fundamental concepts of life and life processes. These courses include (but are not restricted to) such topics as cell structure and function- general plant and animal physiology- genetics- and taxonomy.
Course Name	Biology	
State Code	03051	
NCES Code	03051	
Credit	1.0	
Sci Tech		

Code	581401	Biology 1 English Language Learners is a course that will help students to apply their knowledge of biology components of living things- cycles in nature- the cell- evolution- genetics- and ecology. CONSULT THE KEYSTONE ACCOMODATIONS HANDBOOK
Course Name	Biology ELD	
State Code	03051	
NCES Code		
Credit	1.0	
All Schools		

Code	000411	Biology courses are designed to provide information regarding the fundamental concepts of life and life processes. These courses include (but are not restricted to) such topics as cell structure and function- general plant and animal physiology- genetics- and taxonomy.
Course Name	Biology 1	
State Code	03051	
NCES Code	03051	
Credit	1.0	
All Schools		

Code	000407	Biology courses are designed to provide information regarding the fundamental concepts of life and life processes. These courses include (but are not restricted to) such topics as cell structure and function- general plant and animal physiology- genetics- and taxonomy.
Course Name	Biology 1 CAS/Honors/Honors	
State Code	03051	
NCES Code	03051	
Credit	1.0	
All Schools		

Code	002043	Biology courses are designed to provide information regarding the fundamental concepts of life and life processes. These courses include (but are not restricted to) such topics as cell structure and function- general plant and animal physiology- genetics- and taxonomy.
Course Name	Biology 1 Part A	
State Code	03051	
NCES Code	03051	
Credit	0.5	
All Schools		

Code	002044	Biology courses are designed to provide information regarding the fundamental concepts of life and life processes. These courses include (but are not restricted to) such topics as cell structure and function- general plant and animal physiology- genetics- and taxonomy.
Course Name	Biology 1 Part B	
State Code	03051	
NCES Code	03051	
Credit	0.5	
All Schools		

Code	584000	Biology courses are designed to provide information regarding the fundamental concepts of life and life processes. These courses include (but are not restricted to) such topics as cell structure and function- general plant and animal physiology- genetics- and taxonomy.
Course Name	Biology 1 Part B	
State Code	03051	
NCES Code	03051	
Credit	0.5	
SAC		

Code	580000	Biology 1A for SAC only is an inquiry-based science applying science and engineering practices. Coursework is organized into six core units of evolution- homeostasis- energy- matter and organization- continuity- development- and ecology.
Course Name	Biology 1A OLL	
State Code	03051	
NCES Code		
Credit	0.5	
SAC		

Code	584713	Biology 1B CR1 SAC only is an inquiry-based science applying science and engineering practices. Coursework is organized into six core units of evolution- homeostasis- energy- matter and organization- continuity- development- and ecology.
Course Name	Biology 1B	
State Code	KAE03051	
NCES Code		
Credit	0.5	
SAC		

Code	000409	Adhering to the curricula recommended by the College Board and designed to parallel college-level introductory biology courses- AP Biology courses emphasize four general concepts: evolution; cellular processes (energy and communication); genetics and information transfer; and interactions of biological systems. For each concept- these courses emphasize the development of scientific inquiry and reasoning skills- such as designing a plan for collecting data- analyzing data- applying mathematical routines- and connecting concepts in and across domains. AP Biology courses include college-level laboratory investigations.
Course Name	Biology 2 CAS/Honors/Honors	
State Code	03056	
NCES Code	03056	
Credit	1.0	
All Schools		

Code	000472	IB Biology courses prepare students to take the International Baccalaureate Biology exams. In keeping with the general aim of IB Experimental Sciences courses- IB Biology promotes understanding of the facts- principles- and concepts underlying the biological field; critical analysis- evaluation- and generation of scientific information and hypotheses; improved ability to communicate scientific ideas; and an awareness of the impact of biology and scientific advances in biology upon both society and issues of ethical- philosophical- and political importance. Course content varies- but includes study of statistical analysis- cells- the chemistry of life- genetics- ecology and evolution- and human health and physiology- nucleic acids- metabolism- plant
Course Name	Biology 2 IB DP	
State Code	03057	
NCES Code	03057	
Credit	1.0	
Obama		

Code	700248	This course focuses on a subset of topics covered in Biology including the structure and function of macro molecules- the basic structure of cells- energy and cellular respiration- introduction to genetics and molecular biology- and development.
Course Name	Biology CHS Pitt	
State Code		
NCES Code		
Credit	0.5	

Code	580003	International Baccalaureate (IB) Sciences- Middle Years Program courses provide to students a body of knowledge and an understanding of the scientific approach to problem solving. It may be organized as biology- chemistry- and physics- or as an integrated sciences course. The course requires students to formulate hypotheses- design and carry out experiments to test them- and evaluate results.
Course Name	Biology IB MYP	
State Code	03057	
NCES Code	03213	
Credit	1.0	
Obama		

Code	580004	International Baccalaureate (IB) Sciences- Middle Years Program courses provide to students a body of knowledge and an understanding of the scientific approach to problem solving. It may be organized as biology- chemistry- and physics- or as an integrated sciences course. The course requires students to formulate hypotheses- design and carry out experiments to test them- and evaluate results.
Course Name	Biology IB MYP/CAS	
State Code	03057	
NCES Code	03213	
Credit	1.0	
Obama		

Code	580100	Tissue Engineer is offered at Science and Technology only. Students will investigate the structural and functional differences exhibited by cells and tissues through various biotechnology techniques.
Course Name	BIOTECHNICAL ENGINEERING: Tissue Engineer	
State Code		
NCES Code	21014	
Credit	0.5	
Sci Tech		

Code	580040	Biotechnology courses involve the study of the bioprocesses of organisms- cells- and/or their components and enable students to use this knowledge to produce or refine products- procedures- and techniques. Course topics typically include laboratory measurement- monitoring- and calculation; growth and reproduction; chemistry and biology of living systems; quantitative problem-solving; data acquisition and display; and ethics. Advanced topics may include elements of biochemistry- genetics- and protein purification techniques. Biotechnology is offered at Pittsburgh Science and Technology as an introductory course offered to students outside of the Body and Behavior concentration without prior exposure to the technical skills utilized in biotechnology.
Course Name	BIOTECHNOLOGY	
State Code	14252	
NCES Code	14252	
Credit	1.0	
Sci Tech		
Code	580114	Case Studies in Pollution is offered at Science and Technology only as the final advanced semester of the E&E rotations. Course applies the concepts and skills from previous courses to examine in-depth chemical and biological impacts of pollution.
Course Name	Case Studies in Pollution	
State Code		
NCES Code	03003	
Credit	1.0	
Sci Tech		

Code	700509	PPS Equivalent Biology
Course Name	CCAC Bio 100	
State Code		
NCES Code		
Credit	0.5	

Code	700510	PPS Equivalent Biology
Course Name	CCAC Bio 151	
State Code		
NCES Code		
Credit	0.5	

Code	700511	PPS Equivalent Chemistry
Course Name	CCAC Chem 110	
State Code		
NCES Code		
Credit	1.0	

Code	700512	PPS Equivalent Chemistry
Course Name	CCAC Chem 111	
State Code		
NCES Code		
Credit	1.0	



Code	700012	Science 12 is an introduction to astronomy. Major topics of study can include- celestial sphere- night sky- gravity- telescopes- nature of light- moon- planets and the sun- and stars.
Course Name	Ccac Phs-107	
State Code	031592	
NCES Code		
Credit	1.0	
All Schools		

Code	580025	Cellular Communication is offered at Science and Technology only. Students will explore the complex system of communication that governs basic cellular activities and coordinates cellular actions within an organism.
Course Name	Cellular Comm	
State Code	03204	
NCES Code	03052	
Credit	0.5	
Sci Tech		

Code	580089	Chemistry courses involve studying the composition- properties- and reactions of substances. These courses typically explore such concepts as the behaviors of solids- liquids- and gases; acid/base and oxidation/reduction reactions; and atomic structure. Chemical formulas and equations and nuclear reactions are also studied.
Course Name	Chemistry	
State Code		
NCES Code	03101	
Credit	1.0	
Sci Tech		

Code	580105	Chemistry courses involve studying the composition- properties- and reactions of substances. These courses typically explore such concepts as the behaviors of solids- liquids- and gases; acid/base and oxidation/reduction reactions; and atomic structure. Chemical formulas and equations and nuclear reactions are also studied.
Course Name	Chemistry	
State Code		
NCES Code	03101	
Credit	2.0	
Sci Tech		

Code	584702	Chemistry 1 CR2 SAC only is an inquiry-based course covering scientific measurement- physical and chemical change- balancing equations- gas laws- atomic structure- thermochemical and stoichiometric equations- and the Periodic Table.
Course Name	Chemistry 1	
State Code	AE0103	
NCES Code		
Credit	0.5	
SAC		

Code	000421	Chemistry involves studying the composition- properties- and reactions of substances. These courses typically explore such concepts as the behaviors of solids- liquids- and gases; acid/base and oxidation/reduction reactions; and atomic structure. Chemical formulas and equations and nuclear reactions are also studied.
Course Name	Chemistry 1	
State Code	03101	
NCES Code	03101	
Credit	1.0	
All Schools		

Code	000417	Chemistry 1 CAS- a high-level ability course designed according to student GIEP's including analysis of a phenomenon- synthesis of data from chemical experiments- and interpretation of results obtained from observation. THIS COURSE CARRIES CAS WEIGHT.
Course Name	Chemistry 1 CAS/Honors/Honors	
State Code	03101	
NCES Code		
Credit	1.0	
All Schools		

Code	002045	Chemistry 1 Part A is a study elements- mixtures- compounds- types of reactions- and physical and chemical properties- masses- ionic compounds- and balancing of chemical equations.
Course Name	Chemistry 1 Part A	
State Code	03101	
NCES Code	03101	
Credit	0.5	
All Schools		

Code	002046	Chemistry 1 Part B is a study chemistry that includes classifying elements- mixtures- compounds- types of reactions- and physical and chemical properties.
Course Name	Chemistry 1 Part B	
State Code	03101	
NCES Code	03101	
Credit	0.5	
All Schools		

Code	000423	Chemistry 2 is an advanced studies course after Chemistry 1 that covers chemical properties and interactions in more detail. Advanced chemistry topics include organic chemistry- thermodynamics- electrochemistry- macromolecules- kinetic theory- and nuclear chemistry.
Course Name	Chemistry 2 (Advanced Studies)	
State Code	03102	
NCES Code	03102	
Credit	1.0	
All Schools		

Code	000473	IB Chemistry courses prepare students to take the International Baccalaureate Chemistry exams. In keeping with the general aim of IB Experimental Sciences courses- IB Chemistry promotes understanding of the facts- patterns- and principles underlying the field of chemistry; critical analysis- evaluation- prediction- and generation of scientific information and hypotheses; improved ability to communicate scientific ideas; and an awareness of the impact of chemistry and scientific advances in chemistry upon both society and issues of ethical- philosophical- and political importance. Course content varies- but includes the study of quantitative and organic chemistry; atomic structure- periodicity- bonding- energetics- kinetics- equilibrium- acids and bases-
Course Name	Chemistry 2 IB DP	
State Code	03107	
NCES Code	03107	
Credit	1.0	
Obama		
Code	580001	International Baccalaureate (IB) Sciences- Middle Years Program courses provide to students a body of knowledge and an understanding of the scientific approach to problem solving. It may be organized as biology- chemistry- and physics- or as an integrated sciences course. The course requires students to formulate hypotheses- design and carry out experiments to test them- and evaluate results.
Course Name	Chemistry IB MYP	
State Code	03101	
NCES Code	03213	
Credit	1.0	
Obama		

Code	580002	International Baccalaureate (IB) Sciences- Middle Years Program courses provide to students a body of knowledge and an understanding of the scientific approach to problem solving. It may be organized as biology- chemistry- and physics- or as an integrated sciences course. The course requires students to formulate hypotheses- design and carry out experiments to test them- and evaluate results.
Course Name	Chemistry IB MYP	
State Code	03107	
NCES Code	03213	
Credit	1.0	
Obama		

Code	580033	Civil Engineering Architecture is offered at Pittsburgh Science and Technology only. This course covers fields of civil engineering- architecture and the interrelationship of both fields. This is the advanced course in Form & Function Concentration.
Course Name	Civil Engr/Arch	
State Code	21012	
NCES Code	21012	
Credit	1.0	
Sci Tech		

Code	580021	Hardware and Software is offered at Science and Technology only. This course prepares students to pass the CISCO A+- Essentials- and Job-Skills certification exams. Students will learn the core competencies in the latest hardware and software.
Course Name	COMPUTER MAINTENANCE: Hard/Software	
State Code	10252	
NCES Code	10252	
Credit	0.5	
Sci Tech		

Code	580023	Programming in C is offered at Science and Technology only. In this course- students apply their programming skills to challenges in different fields- from mathematics and the sciences to the arts and humanities.
Course Name	COMPUTER PROGRAMMING	
State Code	03204	
NCES Code	10152	
Credit	0.5	
Sci Tech		

Code	580022	Introduction to Programming is offered at Pittsburgh Science and Technology only. In this course- students design computer algorithms and programming solutions to a variety of computational problems. The course provides students the opportunity use programming- computational thinking- and data analytics to create digital artifacts and documents representing design and analysis in areas including the Internet- algorithms- and the impact that these have on science- business- and society. Computer Science Principles courses teach students to use computational tools and techniques including abstraction- modeling- and simulation to collaborate in solving problems that connect computation to their lives.
Course Name	Computer Science Principles	
State Code	10995	
NCES Code	10011	
Credit	0.5	
Sci Tech		
Code	580075	Conceptual Chemistry ESL is for students with Limited English Proficiency. Using an inquiry approach that applies science and engineering practices including content areas of matter- energy- the Periodic Table- and stoichiometry.
Course Name	Conc Chem ELD	
State Code	03101	
NCES Code	03101	
Credit	1.0	
All Schools		

Code	580110	Conceptual Science provides students with a basic understanding of living things. Topics covered may include ecology and environmental problems such as overpopulation and pollution as well as cells- types of organisms- evolutionary behavior- and inheritance. incorporates the foundation for physical and life sciences to prepare students to be successful in future science courses. STUDENTS DO NOT TAKE THE KEYSTONE EXAM UPON COMPLETION.
Course Name	CONCEPTUAL BIOLOGY (formerly Grade 9 Science)	
State Code	03202	
NCES Code	03062	
Credit	1.0	
All Schools		

Code	580058	Conceptual Chemistry is a course based in investigative and inquiry that applies science and engineering practices. Content includes matter- temperature- energy- physical and chemical change- the Periodic Table- bonding- water- and stoichiometry.
Course Name	CONCEPTUAL CHEMISTRY	
State Code	03101	
NCES Code	03105	
Credit	1.0	
All Schools		

Code	580070	Conceptual Physics is an inquiry based approach applying science and engineering practices. Students are engaged with analogies and scenarios from real-world situations to build a strong conceptual understanding of physical principles.
Course Name	CONCEPTUAL PHYSICS	
State Code	03151	
NCES Code	03161	
Credit	1.0	
All Schools		

Code	580028	Digital Electron is offered at Pittsburgh Science and Technology only. Course covers the fundamentals of digital electronics including- logic gates- Boolean algebra- and circuits and devices. This is the third class in the Form & Function Concentration.
Course Name	Digital Elec	
State Code	21008	
NCES Code	21008	
Credit	1.0	
Sci Tech		

Code	583002	Earth and Space Science ESL is designed for Limited English Proficiency students. Major rock types- minerals- and rock origins weathering- erosion- and geologic history are covered topics.
Course Name	EARTH AND SPACE SCIENCE	
State Code	03008	
NCES Code	03008	
Credit	1.0	
All Schools		

Code	580042	Earth Systems Resources is offered at Pittsburgh Science and Technology only. Students will be introduced to concepts in basic geology- atmosphere and climate- global water resources- soil and soil dynamics.
Course Name	EARTH SCIENCE	
State Code	03001	
NCES Code	03001	
Credit	0.5	
Sci Tech		

Code	580076	Earth Science courses offer insight into the environment on earth and the earth's environment in space and is an investigative inquiry based course applying science and engineering practices. The course includes the study of Earth's systems- geologic process- and fossil fuels.
Course Name	EARTH SCIENCE	
State Code	03008	
NCES Code	03001	
Credit	1.0	
All Schools		

Code	002047	Earth Science A is designed to introduce students to the main features of the earth. Topics covered are rock types- minerals- geologic history of the earth- weather and climate- the solar system and the universe- topography and map reading. Period 10/credit recovery
Course Name	EARTH SCIENCE Part A	
State Code	03008	
NCES Code	03008	
Credit	0.5	
All Schools		

Code	584500	Earth and Space Science A is designed to introduce students to the main features of the earth. Topics include rock types- minerals- rock origins- weather and climate and map reading.
Course Name	EARTH SCIENCE Part A	
State Code	030082	
NCES Code	03008	
Credit	0.5	
SAC		

Code	002048	Earth Science B is designed to introduce students to the main features of the earth. Topics covered are rock types- minerals- geologic history of the earth- weather and climate- the solar system and the universe- topography and map reading. Period 10/credit recovery.
Course Name	EARTH SCIENCE Part B	
State Code	03008	
NCES Code	03008	
Credit	0.5	
All Schools		

Code	580050	Nature Study of Ecology is offered at Science and Technology only. Students incorporate art- literature and journaling as they study the natural world around them- including trees and plants- insects- and birds.
Course Name	Eco Nature Study (ENVIRONMENTAL SCIENCE)	
State Code	030031	
NCES Code	03003	
Credit	0.5	
Sci Tech		

Code	580111	Ecological Anthropology is offered at Science and Technology only and provides an introduction to biological anthropology- including environmental and evolutionary factors.
Course Name	Ecological Anthropology (PARTICULAR TOPICS IN ANTHROPOLOGY)	
State Code		
NCES Code	04252	
Credit	0.5	
Sci Tech		

Code	580043	Ecology Living W is offered at Pittsburgh Science and Technology only. Students will study ecosystem structure and interactions- energy flow- diversity- succession and evolution- natural ecosystem change- and biogeochemical cycles.
Course Name	Ecology Living W (ENVIRONMENTAL SCIENCE)	
State Code	030031	
NCES Code	03003	
Credit	0.5	
Sci Tech		

Code	580046	Energy and Environmental Resources is offered at Pittsburgh Science and Technology only. Students will participate in a comprehensive study to compare and contrast various forms of energy- and potential renewable energy options. The course exposes students to the scientific principles associated with energy transformation- collection- extraction- transmission and storage.
Course Name	Energy and the Environment Res.	
State Code	03162	
NCES Code	03012	
Credit	0.5	
Sci Tech		



Code	580030	Engineer City of Bridges is offered at Pittsburgh Science and Technology only. Pittsburgh is the “City of Bridges” with over 400 bridges. In this project-based course- students will learn about engineering concepts and bridge designs.
Course Name	Eng Bridges (Particular Topics in Engineering)	
State Code	21015	
NCES Code	21015	
Credit	0.5	
Sci Tech		

Code	553005	English Through Content Science 1 ESL
Course Name	English Through Content Sci 1	
State Code		
NCES Code	03239	
Credit	1.0	
All Schools		

Code	553006	English Through Content Science 2 ESL
Course Name	English Through Content Sci 2	
State Code		
NCES Code	03239	
Credit	1.0	
All Schools		

Code	580045	Environmental Ecology is offered at Pittsburgh Science and Technology only. Students will study population dynamics and associated issues with human population growth. Continued study will explore global economics impacted by environmental practices.
Course Name	Env Econ	
State Code	03049	
NCES Code	03049	
Credit	0.5	
Sci Tech		

Code	580048	Environment Energy is offered at Science and Technology only. Students apply the concepts and skills from previous courses to make decisions and recommendations in a variety of real-life environmental scenarios.
Course Name	Env Sci/Energy	
State Code	03003	
NCES Code	03003	
Credit	1.0	
Sci Tech		

Code	580097	Environmental Science is offered at Science and Technology only for students outside the Environment and Energy concentration. Introduction to basic environmental concepts of humans- resources- and environmental concerns- laws- economics- and ethics.
Course Name	Environmental Science	
State Code		
NCES Code	03003	
Credit	0.5	
Sci Tech		

Code	583004	Environmental Science courses examine the mutual relationships between organisms and their environment. In studying the interrelationships among plants- animals- and humans- these courses usually cover the following subjects: photosynthesis- recycling and regeneration- ecosystems- population and growth studies- pollution- and conservation of natural resources.
Course Name	ENVIRONMENTAL SCIENCE	
State Code	03003	
NCES Code	03003	
Credit	1.0	
All Schools		

Code	000470	Environmental Science courses examine the mutual relationships between organisms and their environment. In studying the interrelationships among plants- animals- and humans- these courses usually cover the following subjects: photosynthesis- recycling and regeneration- ecosystems- population and growth studies- pollution- and conservation of natural resources.
Course Name	ENVIRONMENTAL SCIENCE (Formerly Tech and Environment)	
State Code	039992	
NCES Code	03003	
Credit	1.0	
All Schools		

Code	580044	Environmental Science (formerly Biosphere Use AB) courses examine the mutual relationships between organisms and their environment. In studying the interrelationships among plants- animals- and humans- these courses usually cover the following subjects: photosynthesis- recycling and regeneration- ecosystems- population and growth studies- pollution- and conservation of natural resources. This course is offered at Pittsburgh Science and Technology only.
Course Name	ENVIRONMENTAL SCIENCE (formerly Biosphere)	
State Code	030031	
NCES Code	03003	
Credit	0.5	
Sci Tech		

Code	002059	Environmental Science courses examine the mutual relationships between organisms and their environment. In studying the interrelationships among plants- animals- and humans- these courses usually cover the following subjects: photosynthesis- recycling and regeneration- ecosystems- population and growth studies- pollution- and conservation of natural resources. Period 10/credit recovery
Course Name	ENVIRONMENTAL SCIENCE Part A	
State Code	039992	
NCES Code	03003	
Credit	0.5	
All Schools		

Code	007753	Environmental Science courses examine the mutual relationships between organisms and their environment. In studying the interrelationships among plants- animals- and humans- these courses usually cover the following subjects: photosynthesis- recycling and regeneration- ecosystems- population and growth studies- pollution- and conservation of natural resources.
Course Name	ENVIRONMENTAL SCIENCE Part A (formerly Tech and Environmental)	
State Code	03003	
NCES Code	03003	
Credit	0.5	
All Schools		

Code	002064	Environmental Science courses examine the mutual relationships between organisms and their environment. In studying the interrelationships among plants- animals- and humans- these courses usually cover the following subjects: photosynthesis- recycling and regeneration- ecosystems- population and growth studies- pollution- and conservation of natural resources. Period 10/ credit recovery
Course Name	ENVIRONMENTAL SCIENCE Part B (formerly Tech and Environmental)	
State Code	039992	
NCES Code	03003	
Credit	0.5	
All Schools		

Code	007789	Environmental Science courses examine the mutual relationships between organisms and their environment. In studying the interrelationships among plants- animals- and humans- these courses usually cover the following subjects: photosynthesis- recycling and regeneration- ecosystems- population and growth studies- pollution- and conservation of natural resources.
Course Name	ENVIRONMENTAL SCIENCE Part B (formerly Tech and Environmental)	
State Code	03003	
NCES Code	03003	
Credit	0.5	
All Schools		

Code	580120	This course in robotics sing Arduino incorporates core competencies related to safety- basic electronics and work from the Arduino starter guide. This is an Exploration of Electricity/Electronics course that offers instruction in the theory of electricity and in the terminology- skills- and safety procedures common to careers involving electricity and electronics. Topics include (but are not limited to) Ohm's law- electrical equipment- wire systems- and so on; career exploration is often (but not always) an integral part of these courses.
Course Name	Exploration of Electricity/Electronics: Arduino for All	
State Code		
NCES Code	17101	
Credit	0.5	
Sci Tech		

Code	580026	This is an introductory course offering an in-depth study of computer programming and applications of computer science for students outside of Computers & Connections concentration. Exploring Computer Science courses present students with the conceptual underpinnings of computer science through an exploration of human computer interaction- web design- computer programming- data modeling- and robotics. While these courses include programming- the focus is on the computational practices associated with doing computer science- rather than just a narrow focus on coding- syntax- or tools. Exploring Computer Science courses teach students the computational practices of algorithm design- problem solving- and programming within a context that is
Course Name	EXPLORING COMPUTER SCIENCE (formerly Apps of CS)	
State Code	10999	
NCES Code	10012	
Credit	0.5	
Sci Tech		

Code	580069	Forensic Science elective course emphasizes a science and technology approach to criminal investigations by integrating scientific methodology with actual forensic application. Students explore the applied science and the fields of biology- chemistry- physics- and crime science investigation.
Course Name	Forensic Science	
State Code	03204	
NCES Code	15055	
Credit	1.0	
Sci Tech		

Code	580094	Forensics is offered at Science and Technology only. The course will study human anatomy- physiology- forensic anthropology- osteology- odontology- and forensic science. This class is primarily a hands-on lab based course.
Course Name	Forensic Science (Forensics- Lab)	
State Code		
NCES Code	15055	
Credit	0.5	
Sci Tech		

Code	580024	Programming and Game is offered at Science and Technology only. This is an introductory course outside of the Computers and Connections concentration. Students will design algorithms and create computer programs to solve computational problems.
Course Name	Game Design	
State Code	10160	
NCES Code		
Credit	0.5	
Sci Tech		

Code	584001	General Science A OLL teaches principles of laboratory safety- data- and accurate measurements through inquiry activities- the students will explore chemistry- mechanics- heat- light and sound. This is the first half of a year long course (.5).
Course Name	Gen Sci A OLL	
State Code	039992	
NCES Code	03999	
Credit	0.5	
OLL		

Code	584002	General Science B OLL teaches principles of laboratory safety- data- and accurate measurements through inquiry activities- the students will explore chemistry- mechanics- heat- light and sound. This is the first half of a year long course (.5)
Course Name	Gen Sci B OLL	
State Code	AESUG3	
NCES Code	03999	
Credit	0.5	
OLL		

Code	580098	Gene and Heredity is offered at Science and Technology only. Students will engage in an active understanding of the molecular basis of life specifically the relationship of DNA- RNA and protein through inquiry-based learning approaches.
Course Name	Gene&Heredity (Genetics)	
State Code		
NCES Code	03059	
Credit	0.5	
Sci Tech		

Code	580092	Genetics is offered at Science and Technology only and offers students outside the Body and Behavior concentration an opportunity to study genetics. The focus is on genetic- inheritance- gene linkage- DNA- RNA- and protein synthesis.
Course Name	Genetics	
State Code		
NCES Code	03059	
Credit	1.0	
Sci Tech		

Code	580112	Genetics is offered at Science and Technology only and is an introduction to concepts of genetics- in particular how they affect the world. The course is project based- with additional labs added for supplemental learning.
Course Name	Genetics	
State Code		
NCES Code	03059	
Credit	0.5	
Sci Tech		

Code	580119	Geology courses provide an in-depth study of the forces that formed and continue to affect the earth's surface. Earthquakes- volcanoes- and erosion are examples of topics that are presented.
Course Name	GEOLOGY	
State Code	03002	
NCES Code	03002	
Credit	0.5	
All Schools		

Code	580047	Global Change is offered at Pittsburgh Science and Technology only. Students study measured environmental change- such as ozone depletion- global warming- and environmental conservation and stewardship.
Course Name	Global Change (EARTH SCIENCE)	
State Code	03001	
NCES Code	03001	
Credit	0.5	
Sci Tech		

Code	580113	Human Pathology is offered at Science and Technology only and explores the concepts of human anatomy through the lens of pathology. Through the study of pathogens- students will learn the way the body is supposed to function.
Course Name	Human Pathology (PARTICULAR TOPICS IN BIOLOGY)	
State Code		
NCES Code	03063	
Credit	0.5	
Sci Tech		

Code	580086	Physics 1 IB DP This course is offered at Pittsburgh Obama only.This course examines physical principles and solve problems dealing with curved and linear motion- vectors- gravity- momentum- energy- and magnetic fields.
Course Name	IB PHYSICS 1	
State Code	03157	
NCES Code	03157	
Credit	1.0	
Obama		

Code	000474	Physics 2 IBDP offered at Pittsburgh Obama only is designed to extend knowledge in the laws of physics- motion- heat- electrical forces- light and optics- and nuclear physics to prepare for subsidiary-level exam.
Course Name	IB PHYSICS 2	
State Code	03157	
NCES Code	03157	
Credit	1.0	
Obama		

Code	700218	International Science 1 CR ESL serves as a science transfer credit from an international school system for students newly enrolled from another country. No state code is required since this is used for transcript credits/mark only.
Course Name	Intl Sci 1 Cr	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	700219	International Science 2 CR ESL serves as a second science transfer credit from an international school system for students newly enrolled from another country. No state code is required since this is used for transcript credits/mark only.
Course Name	Intl Sci 2 Cr	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	700220	International Science 3 CR ESL serves as a third science transfer credit from an international school system for students newly enrolled from another country. No state code is required since this is used for transcript credits/mark only.
Course Name	Intl Sci 3 Cr	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	580031	Introduction to Engineering is offered at Science and Technology only. This course develops problem-solving- critical-thinking- and the development of three-dimensional models. This is the first class taken in the Form & Function Concentration.
Course Name	Intro Eng Design	
State Code	21049	
NCES Code	21049	
Credit	1.0	
Sci Tech		



Code	580049	Introduction to Environment is offered at Science and Technology only. Students outside the Environment and Energy Concentration will be able to round out their science experience by being introduced to basic environmental science concepts.
Course Name	Intro Environmental Science	
State Code	03003	
NCES Code	03003	
Credit	1.0	
Sci Tech		

Code	580034	Introduction to Biotechnology is offered at Science and Technology only. This is an introduction to how biotechnology works- what laboratory techniques are used- what products are being made- and jobs in biotechnology.
Course Name	Intro to Biotech	
State Code	14252	
NCES Code	14252	
Credit	0.5	
Sci Tech		

Code	574905	Java Programming courses provide students with the opportunity to gain expertise in computer programs using the Java language. As with more general computer programming courses- the emphasis is on how to structure and document computer programs- using problem-solving techniques. Topics covered in the course include syntax- I/O classes- string manipulation- and recursion.
Course Name	JAVA PROGRAMMING	
State Code		
NCES Code	10155	
Credit	0.5	
All Schools		

Code	580104	Keystone Biology Preparation is offered at Science and Technology only. The course is designed to provide additional remediation for students that have taken Big Ideas Biology to prepare for the Keystone Biology exam taken upon completion of this course.
Course Name	Keys Bio Prep	
State Code	03051	
NCES Code		
Credit	1.0	
Sci Tech		

Code	580099	Microbiology is offered at Science and Technology only. Students will master the basic principles of modeling and simulation through the study of how organisms live and exist within our environment and general understanding of microbes- prokaryotic and eukaryotic cells- and the three domain systems.
Course Name	Microbiology	
State Code		
NCES Code	03060	
Credit	0.5	
Sci Tech		

Code	580115	Natural Resources Management courses combine the fields of ecology and conservation with planning for the efficient use and preservation of land- water- wildlife- and forests. Land and Water Use explores ways humans utilize land and water for various resources and the environmental impacts of these efforts.
Course Name	Natural Resources Management: Land & Water Use	
State Code		
NCES Code	18504	
Credit	0.5	
Sci Tech		

Code	580090	Nature Study of Ecology is offered at Science and Technology only. Students study the natural world around them- population dynamics- environmental influences- ecosystem structure- energy- bio- geochemical cycles- biodiversity- and evolution.
Course Name	Nature Std/Ecol (ENVIRONMENTAL SCIENCE)	
State Code		
NCES Code	03003	
Credit	1.0	
Sci Tech		

Code	580093	Organic Chemistry is offered at Science and Technology only. Topics covered includes a review of basic chemistry- structure and properties of organic molecules- chemical reactions- stereochemistry- aromatic compounds and their reactions.
Course Name	Organic Chem	
State Code		
NCES Code	03103	
Credit	1.0	
Sci Tech		

Code	580037	Disease and Immunology is offered at Science and Technology only. Students will investigate infectious diseases and how they function including disease classification- agents and host pathogens- and the resistance and immune responses to infection.
Course Name	PARTICULAR TOPICS IN BIOLOGY: Diseases/Immune	
State Code	03999	
NCES Code	03063	
Credit	0.5	
Sci Tech		

Code	000444	Physics courses involve the study of the forces and laws of nature affecting matter- such as equilibrium- motion- momentum- and the relationships between matter and energy. The study of physics includes examination of sound- light- and magnetic and electric phenomena.
Course Name	PHYSICS	
State Code	03151	
NCES Code	03151	
Credit	1.0	
All Schools		

Code	580081	Physics courses involve the study of the forces and laws of nature affecting matter- such as equilibrium- motion- momentum- and the relationships between matter and energy. The study of physics includes examination of sound- light- and magnetic and electric phenomena.
Course Name	PHYSICS	
State Code	03151	
NCES Code	03151	
Credit	2.0	
All Schools		

Code	584705	Physics 1 CR1 SAC only is an inquiry-based laboratory study of curved and linear motion- vectors- gravity- momentum- energy- and electric and magnetic fields. The course also includes studying atoms- light- and wave motion.
Course Name	Physics 1	
State Code	AE0113	
NCES Code		
Credit	0.5	
SAC		

Code	000440	Physics courses involve the study of the forces and laws of nature affecting matter- such as equilibrium- motion- momentum- and the relationships between matter and energy. The study of physics includes examination of sound- light- and magnetic and electric phenomena.
Course Name	PHYSICS CAS/Honors	
State Code	03151	
NCES Code	03151	
Credit	1.0	
All Schools		

Code	580103	THIS IS A UPREP ONLY COURSE. Physics CAS is a honors level course- which provides preparation for AP Physics. This courses may be one of the Science units required for graduation. Students receive 1 Science credit and 1 Academic credit for the year.
Course Name	Physics CAS/Honors	
State Code		
NCES Code	03151	
Credit	2.0	
MILLIONES		

Code	002718	Physics courses involve the study of the forces and laws of nature affecting matter- such as equilibrium- motion- momentum- and the relationships between matter and energy. The study of physics includes examination of sound- light- and magnetic and electric phenomena. Period 10/credit recovery.
Course Name	PHYSICS Part A	
State Code	03151	
NCES Code	03151	
Credit	0.5	
All Schools		

Code	002719	Physics courses involve the study of the forces and laws of nature affecting matter- such as equilibrium- motion- momentum- and the relationships between matter and energy. The study of physics includes examination of sound- light- and magnetic and electric phenomena. Period 10/credit recovery
Course Name	PHYSICS Part B	
State Code	03151	
NCES Code	03151	
Credit	0.5	
All Schools		

Code	580082	Physics- Electricity and Magnetism is offered at Science and Technology only. This course includes the study of electrostatics- electrodynamics- and Ohm's Law. The magnetism study includes the relationship between electricity and magnetism.
Course Name	Physics-El & Mag (PARTICULAR TOPICS IN PHYSICS)	
State Code	03162	
NCES Code	03162	
Credit	0.5	
Sci Tech		

Code	580018	Principles of Computers is offered at Science and Technology only. This course covers the key building blocks of computer science- hardware and software concepts- problem solving- ethical issues- algorithm development and computer programming.
Course Name	Prin of Comp	
State Code	10999	
NCES Code	10999	
Credit	0.5	
Sci Tech		

Code	580032	Principles of Engineering is offered at Science and Technology only. Topics can include- thermodynamics- fluid systems- control systems- strength of materials- and trajectory motion. This is the second class in Form & Function Concentration.
Course Name	PRINCIPLES OF ENGINEERING	
State Code	21004	
NCES Code	21004	
Credit	1.0	
Sci Tech		

Code	580029	Engineering is offered at Pittsburgh Science and Technology only. An introductory semester long elective course to the field of engineering- intended for students outside the Form & Function concentration. Students explore how engineers use various technology systems and manufacturing processes to solve problems; they may also gain an appreciation of the social and political consequences of technological change.
Course Name	Principles of Engineering	
State Code	21004	
NCES Code	21004	
Credit	1.0	
Sci Tech		

Code	580020	Programming is offered at Science and Technology only. Using scripting languages such as JavaScript or PHP- students will develop web-based graphical user interfaces (GUIs) that interact with a database.
Course Name	Prog for Web App (DATABASE APPLICATIONS)	
State Code	10053	
NCES Code	10053	
Credit	0.5	
Sci Tech		

Code	580087	Promise Ready Science 1 is an elective supporting success on the Biology Keystone. The content supplements the core science course. May be enrolled in this course multiple time and DOES NOT contribute to the science graduation requirement.
Course Name	PromRead Sci I	
State Code		
NCES Code		
Credit	0.5	
All Schools		

Code	580109	Promise Ready Science II is an elective in science. The purpose of this course is to support success on the Biology Keystone and DOES NOT contribute to the science graduation requirement.
Course Name	PromRead Sci II	
State Code	22106	
NCES Code		
Credit	0.5	
All Schools		

Code	000564	(Alternate) This PSE Science 9 Course is for students with an IEP who require a functional science curriculum.
Course Name	Science 09	
State Code	SSUG3	
NCES Code		
Credit	1.0	
All Schools		

Code	000565	(Alternate) This PSE Science 10 Course is for students with an IEP who require a functional science curriculum.
Course Name	Science 10	
State Code	SSUG3	
NCES Code		
Credit	1.0	
All Schools		

Code	000566	(Alternate) This PSE Science 11 Course is for students with an IEP who require a functional science curriculum.
Course Name	Science 11	
State Code	SSUG3	
NCES Code		
Credit	1.0	
All Schools		

Code	586600	(Alternate) This PSE Science 12 Course is for students with an IEP who require a functional science curriculum.
Course Name	Science 12	
State Code	SSUG3	
NCES Code		
Credit	1.0	
All Schools		

Code	529120	Designed for English Learners with Interrupted or no Formal Schooling. Grades 9 through 12 only.
Course Name	Science ELD 9-12	
State Code	ESL0093	
NCES Code	03239	
Credit	1.0	
All Schools		

Code	000685	Science Elective is used for high school. Students who transfer from other districts receive credit for courses they have taken. Authorized by counselors only.
Course Name	Science Elective	
State Code	039991	
NCES Code		
Credit	1.0	
All Schools		

Code	580077	Science Research Allderdice only. This course affords students the opportunity to participate in the community of scientific research and scholarship. Students must conduct research outside of class during the spring semester and summer.
Course Name	Science Research	
State Code	03212	
NCES Code	03212	
Credit	1.0	
ALLDERDICE		

Code	580121	The goal of this class is to give students the real-world skills necessary to succeed in a postsecondary professional or academic environment. Students will be grouped into interdisciplinary project teams- and design and implement a project for a client.
Course Name	Scientific Research and Design (Executive Experience ST)	
State Code		
NCES Code	03212	
Credit	0.5	
Sci Tech		

Code	580107	University of Pittsburgh Chemistry 1 Science and Technology only. This is the intro to chemistry. Grades are determined by 3 exams- quizzes- labs- and final. An A or a B in Big Ideas in Sci-Chem is a prerequisite. COLLEGE IN HIGH SCHOOL (CHS) COURSE.
Course Name	Univ Pitt Chem 1	
State Code		
NCES Code	03990	
Credit	2.0	
Sci Tech		



Code	700199	University Course Work completed with AP credit.
Course Name	Univ SC Cr 1	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	700200	University Course Work completed with AP credit.
Course Name	Univ SC Cr 2	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	700201	University Course Work completed with AP credit
Course Name	Univ SC Cr 3	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	700202	University Course Work completed with AP credit
Course Name	Univ SC Cr 4	
State Code		
NCES Code		
Credit	1.0	
All Schools		

Code	580019	Web Design is offered at Science and Technology only. This course covers the basic concepts- issues and techniques related to designing- developing and deploying web sites.
Course Name	WEB PAGE DESIGN	
State Code	10201	
NCES Code	10201	
Credit	0.5	
Sci Tech		

#### SS - History/Social Studies

Code	000596	(Alternate) This PSE US History 11 Course is for students with an IEP who require a functional history curriculum.
Course Name	U.S. History (grade 11)	
State Code	SSUG7	
NCES Code	04101	
Credit	1.0	
All Schools		

Code	000598	(Alternate) This PSE History 12 Course is for students with an IEP who require a functional history curriculum.
Course Name	U.S. History (grade 12)	
State Code	SSUG7	
NCES Code	S04101	
Credit	1.0	
All Schools		

Code	700800	Course surveys the major political- economic- and cultural events and developments in African American history from Reconstruction to the present. Students will examine various aspects of African American experiences- leadership and community activism
Course Name	African American History CHS	
State Code		
NCES Code		
Credit	1.0	

Code	590102	African American History is a college preparatory course that enables students to examine people of African descent in America as active agents in history through the four domains of social studies. THIS COURSE CARRIES CAS/AP/IB EQUIVALENT WEIGHT.
Course Name	African American History PSP	
State Code	041491	
NCES Code	04107	
Credit	1.0	
All Schools		

Code	590103	African American History is a college preparatory course that enables students to examine people of African descent in America as active agents in history through the four domains of social studies. THIS COURSE CARRIES CAS/AP/IB EQUIVALENT WEIGHT.
Course Name	African American History PSP	
State Code	041491	
NCES Code	04107	
Credit	1.0	
All Schools		

Code	590012	Anthropology is an upper level course designed as an introduction to the study of human evolution with regard to the origin- distribution- physical attributes- environment- and culture of human beings.
Course Name	Anthropology	
State Code	04251	
NCES Code	04251	
Credit	0.5	
All Schools		

Code	000501	AP European History course examines European civilization in four chronological periods- from 1450 to the present- and also expose students to the factual narrative. The course corresponds to two semesters of a typical introductory college history course.
Course Name	AP European History	
State Code	04056	
NCES Code	04056	
Credit	1.0	
All Schools		

Code	594904	AP Macroeconomics is an introductory college-level course focusing on the principles that apply to an economic system as a whole. THIS COURSE CARRIES AP WEIGHT.
Course Name	AP Macroeconomics	
State Code	04204	
NCES Code	04204	
Credit	1.0	
All Schools		

Code	594903	AP Microeconomics is an introductory college-level course focusing on the principles of economics that apply to the functions of individual economic decision-makers. THIS COURSE CARRIES AP WEIGHT.
Course Name	AP Microeconomics	
State Code	04203	
NCES Code	04203	
Credit	1.0	
All Schools		

Code	000500	Following the College Board's suggested curriculum designed to parallel college-level U.S. History courses- AP U.S. History courses provide students with the analytical skills and factual knowledge necessary to address critically problems and materials in U.S. history. Students learn to assess historical materials and to weigh the evidence and interpretations presented in historical scholarship. The course examines the discovery and settlement of the New World through the recent past.
Course Name	AP U.S. History	
State Code	04104	
NCES Code	04104	
Credit	1.0	
All Schools		

Code	000521	Following the College Board's suggested curriculum designed to parallel college-level U.S. History courses- AP U.S. History courses provide students with the analytical skills and factual knowledge necessary to address critically problems and materials in U.S. history. Students learn to assess historical materials and to weigh the evidence and interpretations presented in historical scholarship. The course examines the discovery and settlement of the New World through the recent past.
Course Name	AP U.S. History	
State Code	04104	
NCES Code	04104	
Credit	1.0	
All Schools		

Code	590021	Following the College Board's suggested curriculum designed to parallel college-level World History courses- AP World History: Modern courses examine world history from 1200 CE to the present with the
Course Name	AP World History: Modern	
State Code	04057	
NCES Code	04067	
Credit	1.0	
All Schools		

Code	700503	PPS Equivalent World History
Course Name	CCAC History 102	
State Code		
NCES Code		
Credit	1.0	

Code	700504	PPS Equivalent US. History
Course Name	CCAC History 104	
State Code		
NCES Code		
Credit	0.5	

Code	700505	PPS Equivalent US. History
Course Name	CCAC History 105	
State Code		
NCES Code		
Credit	0.5	

Code	700016	Introduction to Psychology CCAC PSY 101
Course Name	CCAC Psy-101	
State Code		
NCES Code		
Credit	1.0	

Code	700506	PPS Equivalent Psychology
Course Name	CCAC Psychology 101	
State Code		
NCES Code		
Credit	0.5	

Code	700507	PPS Equivalent Sociology
Course Name	CCAC Sociology	
State Code		
NCES Code		
Credit	0.5	

Code	000581	(Alternate) This PSE Civics 9 Course is for students with an IEP who require a functional civics curriculum.
Course Name	Civics	
State Code	SSUG7	
NCES Code	S04161	
Credit	1.0	
All Schools		

Code	002053	This high school Civics course is built around topics considered vital to the development of educated citizens in the context of Pittsburgh.
Course Name	Civics A	
State Code	04161	
NCES Code	04161	
Credit	0.5	
All Schools		

Code	596000	On-line learning high school Civics course Part A. This course is a one-semester course that addresses key concepts covering the foundations of American government and political behavior as well as the legislative- executive- and judicial branches.
Course Name	Civics A	
State Code	04161	
NCES Code	04161	
Credit	0.5	
All Schools		

Code	590015	Period 10 Civics semester A course. This course is meant for students who were not successful in civics semester A during their freshman year and have not made up the credit in summer school.
Course Name	Civics A P10	
State Code	04161	
NCES Code	04161	
Credit	0.5	
All Schools		

Code	002054	This high school Civics course is built around topics considered vital to the development of educated citizens in the context of Pittsburgh.
Course Name	Civics B	
State Code	04161	
NCES Code	04161	
Credit	0.5	
All Schools		

Code	597000	On-line learning high school Civics course Part B is a one-semester course that addresses key concepts covering the foundations of American government and political behavior as well as the legislative- executive- and judicial branches.
Course Name	Civics B	
State Code	04161	
NCES Code	04161	
Credit	0.5	
All Schools		

Code	590017	Period 10 Civics semester B course. This course is meant for students who were not successful in civics semester A during their freshman year and have not made up the credit in summer school.
Course Name	Civics B P10	
State Code	04161	
NCES Code	04161	
Credit	0.5	
All Schools		

Code	000577	This Civics CAS course is built around topics considered vital to the development of educated citizens in the context of Pittsburgh. THIS COURSE CARRIES CAS WEIGHT
Course Name	Civics CAS/Honors	
State Code	04161	
NCES Code	04161	
Credit	1.0	
All Schools		

Code	593003	This high school Civics ESL course is designed for high school students that have had limited- interrupted or no formal schooling- or are Limited English Proficiency (LEP) students.
Course Name	Civics ESL	
State Code	E0117	
NCES Code	E04161	
Credit	1.0	
All Schools		



Code	000582	This high school Civics course is built around topics considered vital to the development of educated citizens in the context of Pittsburgh.
Course Name	Civics PSP	
State Code	04161	
NCES Code	04161	
Credit	1.0	
All Schools		

Code	590000	This high school Civics course is built around topics considered vital to the development of educated citizens in the context of Pittsburgh.
Course Name	Civics PSP	
State Code	04161	
NCES Code	04161	
Credit	1.0	
All Schools		

Code	700241	College Study Skills 1 CCAC
Course Name	College Study Skills 1 CCAC	
State Code	D004	
NCES Code		
Credit	0.2	
All Schools		

Code	700242	College Study Skills 2 CCAC
Course Name	College Study Skills 2 CCAC	
State Code	22003	
NCES Code		
Credit	0.3	
All Schools		

Code	590010	Comparative Religious Studies is an upper level course that is designed to give students the opportunity to explore the role of distinct religions have played throughout history. THIS COURSE CARRIES PSP WEIGHT.
Course Name	Comparative Religious Studies	
State Code	07002	
NCES Code		
Credit	0.5	
All Schools		

Code		Contemporary World Issues courses enable students to study political-economic- and social issues facing the world. These courses may focus on current issues- examine selected issues throughout the 20th century- and look at historical causes or possible solutions.
Course Name	Contemporary World Issues	
State Code		
NCES Code	04064	
Credit	0.5	
All Schools		

Code	590022	This course is a required academic elective for incoming 9th grade students at Pittsburgh Milliones. The course will teach internal Efficacy skills and mindsets that students can apply to improve academic success.
Course Name	Efficacy HS	
State Code		
NCES Code		
Credit	0.5	
MILLIONES		

Code	593004	ESL Only: This class is designed for English Learners with Limited Formal Schooling.Please consult with the ESL department prior to enrolling students in this class. It is whole year- one credit class.
Course Name	English Through Content SS 1	
State Code		
NCES Code	04305	
Credit	1.0	
All Schools		

Code	593005	ESL Only: This class is designed for English Learners with Limited Formal Schooling. Please consult with the ESL department prior to enrolling students in this class. It is whole year- one credit class.
Course Name	English Through Content SS 2	
State Code		
NCES Code	04305	
Credit	1.0	
All Schools		

Code	000589	The Field Experience course is only offered at the teaching academy at Brashear. This course bridges the gap between theory and the real world of public teaching.
Course Name	Field Experience	
State Code	04998	
NCES Code	04998	
Credit	0.5	
BRASHEAR		

Code	700600	This introductory level course covers central developments in U.S. History from Reconstruction to the present. It will provide an overview for those seeking to fulfill General Education requirements. This period in U.S. History is characterized by drama
Course Name	HIST 0601: US History	
State Code		
NCES Code		
Credit	1.0	

Code	590020	The AP Human Geography course is equivalent to an introductory college-level course in human geography. The course introduces students to the study of patterns and processes that have shaped human understanding. THIS COURSE CARRIES AP WEIGHT.
Course Name	Human Geog AP	
State Code	04004	
NCES Code	04004	
Credit	1.0	
All Schools		

Code	000546	The History of Americas IBDP course is only offered at Pittsburgh Obama. The course is designed to prepare students for the successful completion of the history exam at the higher level during their senior year. THIS COURSE CARRIES IB WEIGHT.
Course Name	IB History America DP	
State Code	049999	
NCES Code	04054	
Credit	1.0	
Obama		

Code	000547	IB History- 20th Century DP course is only offered at Pittsburgh Obama. IB History-20th Century focuses on 20th-century topics in an international context
Course Name	IB History- 20th Century DP	
State Code	042994	
NCES Code	04054	
Credit	1.0	
Obama		

Code	000599	The History of Europe IBDP course is only offered at Pittsburgh Obama. IB History of Europe surveys the history of Europe and the Islamic world and prepares students to take the International Baccalaureate History exams.
Course Name	IB History of Europe	
State Code	049998	
NCES Code	04054	
Credit	1.0	
Obama		

Code	590003	This course is only offered at Pittsburgh Obama. International Baccalaureate (IB) Individuals and Societies- Middle Years Program Civics course aims to develop the understanding and application of concepts (time- place and space- change- systems and global awareness) and skills (technical- analytical- problem solving- and investigative).
Course Name	IB Individuals and Societies- Civics- Middle Years Program	
State Code	04161	
NCES Code	04171	
Credit	1.0	
Obama		

Code	590006	This course is only offered at Pittsburgh Obama. International Baccalaureate (IB) Individuals and Societies- Middle Years Program Civics course aims to develop the understanding and application of concepts (time- place and space- change- systems and global awareness) and skills (technical- analytical- problem solving- and investigative).
Course Name	IB Individuals and Societies- Civics- Middle Years Program	
State Code	04161	
NCES Code	04171	
Credit	1.0	
Obama		

Code	000537	This U.S. History IBMYP course is only offered at Pittsburgh Obama. THIS COURSE CARRIES IB WEIGHT.
Course Name	IB Individuals and Societies- U.S. History Middle Years Program	
State Code	04054	
NCES Code	04171	
Credit	1.0	
Obama		

Code	590008	This U.S. History IBMYP course is only offered at Pittsburgh Obama. Students examine significant events- people- institutions- movements and conflicts in American history in the late 19th and 20th centuries. THIS COURSE CARRIES IB WEIGHT.
Course Name	IB Individuals and Societies- U.S. History Middle Years Program	
State Code	04054	
NCES Code	04171	
Credit	1.0	
Obama		

Code	590004	IB Psychology courses prepare students to take the International Baccalaureate Psychology exams. Course content includes biological- cognitive- and socio-cultural influences on human behavior- as well as experimental research methodology. Course content may also include the study of abnormal- developmental- health or sport psychology- the psychology of human relationships- and qualitative research in psychology.
Course Name	IB Psychology (grade 11)	
State Code	04257	
NCES Code	04257	
Credit	1.0	
Obama		

Code	590005	IB Psychology courses prepare students to take the International Baccalaureate Psychology exams. Course content includes biological- cognitive- and socio-cultural influences on human behavior- as well as experimental research methodology. Course content may also include the study of abnormal- developmental- health or sport psychology- the psychology of human relationships- and qualitative research in psychology.
Course Name	IB Psychology (grade 12)	
State Code	04257	
NCES Code	04257	
Credit	1.0	
Obama		

Code	000533	Obligatory for every International Baccalaureate Diploma degree candidate- IB Theory of Knowledge courses aim to stimulate critical self-reflection of students' knowledge and experiences. Course content generates questions regarding the bases of knowledge and their verification in the disciplines of mathematics- natural sciences- human sciences- the arts- history- ethics- religious knowledge systems- and indigenous knowledge systems- with an awareness of moral- political- and aesthetic judgments and biases. Students learn to appreciate the strengths and limitations of various kinds of knowledge; to relate studied subjects to one another- general knowledge- and living experiences; to formulate rational arguments; and to evaluate the role of language in knowledge
Course Name	IB Theory of Knowledge 1 DP	
State Code	04304	
NCES Code	04304	
Credit	0.5	
All Schools		
Code	000534	Obligatory for every International Baccalaureate Diploma degree candidate- IB Theory of Knowledge courses aim to stimulate critical self-reflection of students' knowledge and experiences. Course content generates questions regarding the bases of knowledge and their verification in the disciplines of mathematics- natural sciences- human sciences- the arts- history- ethics- religious knowledge systems- and indigenous knowledge systems- with an awareness of moral- political- and aesthetic judgments and biases. Students learn to appreciate the strengths and limitations of various kinds of knowledge; to relate studied subjects to one another- general knowledge- and living experiences; to formulate rational arguments; and to evaluate the role of language in knowledge
Course Name	IB Theory of Knowledge 2 DP	
State Code	04304	
NCES Code	04304	
Credit	0.5	
All Schools		
Code	700221	ESL Transfer Credit
Course Name	Intl Soc St 1 Cr	
State Code	D004	
NCES Code		
Credit	1.0	
All Schools		

Code	700222	ESL Transfer Credit
Course Name	Intl Soc St 2 Cr	
State Code	D004	
NCES Code		
Credit	1.0	
All Schools		

Code	700223	ESL Transfer Credit
Course Name	Intl Soc St 3 Cr	
State Code	D004	
NCES Code		
Credit	1.0	
All Schools		

Code	700601	This course provides an overview of professional social work. It examines the historical development of the profession of social work; introduces the professions values- ethics- and practice principles; examines the major methods of social justice
Course Name	Intro to Social Justice	
State Code		
NCES Code		
Credit	1.0	

Code	000587	The Issues in Education course is only offered at the teaching academy at Brashear. Students are engaged in research and discussions focused on topics related to education.
Course Name	Issues in Edu	
State Code	19154	
NCES Code		
Credit	1.0	
BRASHEAR		

Code	000506	This first-year Jr. ROTC course provides an introduction to leadership development. Topics include hygiene and first aid- introduction to map reading- leadership development and drill- weapons- weapon safety- and marksmanship. (only offered at Perry)
Course Name	JROTC 1	
State Code	09002	
NCES Code	09001	
Credit	1.0	
PERRY		

Code	000507	This second-year Jr. ROTC course provides cadets with training in intermediate map reading- leadership development and drill- battalion organization- intermediate marksmanship- and people- places- and time of the U. S. Army. (only offered at Perry)
Course Name	JROTC 2	
State Code	09002	
NCES Code	09003	
Credit	1.0	
PERRY		

Code	000508	The major focus of this third-year Jr. ROTC course is applied leadership development. Topics studied include leadership development and drill- methods of instruction- map reading- marksmanship- and service opportunities. (only offered at Perry)
Course Name	JROTC 3	
State Code	09002	
NCES Code	09004	
Credit	1.0	
PERRY		

Code	000509	This fourth year Jr. ROTC course allows cadets to exercise command and to organize and lead with confidence. Leadership development and drill- advanced methods of instruction- and staff functions and procedures are included. (only offered at Perry)
Course Name	JROTC 4	
State Code	09002	
NCES Code	09004	
Credit	1.0	
PERRY		



Code	590101	This Leadership course is only offered at the teaching academy at Brashear. The major focus of this course is developing an understanding of the qualities- skills- and unique styles associated with leadership.
Course Name	Ldrship Tch Inst	
State Code	04999	
NCES Code		
Credit	1.0	
BRASHEAR		

Code	000592	The Leadership & Public Service elective is intended to deepen student awareness of the importance of community involvement.
Course Name	Ldrsp & Pub Srv	
State Code	22104	
NCES Code		
Credit	0.5	
All Schools		

Code	590007	This Orientation to Teaching course is only offered at the teaching academy at Brashear. This introductory course will provide students an orientation to teaching as a profession.
Course Name	Orient to Teach	
State Code	19152	
NCES Code		
Credit	1.0	
BRASHEAR		

Code	590014	Philosophy is an upper level course that addresses how distinct cultures and eras have answered the quintessential questions: why do we exist- who are we- where does our world come from and where are we going. THIS COURSE CARRIES PSP WEIGHT.
Course Name	Philosophy PSP	
State Code	04306	
NCES Code	04306	
Credit	0.5	
All Schools		

Code	000556	In this introductory course for Psychology- students will learn how to apply scientific methodology to the study of psychology and apply knowledge of terminology to real-world situations.
Course Name	Psychology	
State Code	04254	
NCES Code	04254	
Credit	0.5	
All Schools		

Code	594733	In this introductory course for Psychology- students will learn how to apply scientific methodology to the study of psychology and apply knowledge of terminology to real-world situations.
Course Name	Psychology	
State Code		
NCES Code	04254	
Credit	0.5	
All Schools		

Code	002118	In this introductory course for Psychology- students will learn how to apply scientific methodology to the study of psychology and apply knowledge of terminology to real-world situations.
Course Name	Psychology A	
State Code	04254	
NCES Code	04254	
Credit	0.5	
All Schools		

Code	000967	The AP Psychology course introduces students to the systematic and scientific study of human behavior and mental processes. The course is designed to be the equivalent of an introductory college level course. THIS COURSE CARRIES AP WEIGHT.
Course Name	Psychology AP	
State Code	04256	
NCES Code	04256	
Credit	1.0	
All Schools		

Code	002119	In this introductory course for Psychology- students will learn how to apply scientific methodology to the study of psychology and apply knowledge of terminology to real-world situations.
Course Name	Psychology B	
State Code	04254	
NCES Code	04254	
Credit	0.5	
All Schools		

Code	599001	On-line learning Psychology course. The course provides an overview of the field's major domains: methods- biopsychology- cognitive and developmental psychology- and variations in individual and group behavior.
Course Name	Psychology OLL	
State Code	04254	
NCES Code		
Credit	0.5	
All Schools		

Code	594914	This class is a crash course in economics. Fundamentals from both Micro and Macro AP Macroeconomics will be explored in the beginning of the class. Topics also include economic models- supply and demand- and taxes.
Course Name	Sci of Economics/ Per Finance	
State Code		
NCES Code		
Credit	0.5	
All Schools		

Code	529150	Designed for English Learners with Interrupted or no Formal Schooling. Grades 9-12 only.
Course Name	Social Studies ELD 9-12	
State Code	04305	
NCES Code	04305	
Credit	1.0	
All Schools		

Code	000557	Introductory course for Sociology. This course includes the study of social institutions- organization- change- and culture.
Course Name	Sociology	
State Code	04258	
NCES Code	04258	
Credit	0.5	
All Schools		

Code	002120	This course includes the study of social institutions- organization- change- and culture. Students will be actively involved in examining institutions such as the family and education as well as the social causes and effects of crime and poverty.
Course Name	Sociology A	
State Code	04258	
NCES Code	04258	
Credit	0.5	
All Schools		

Code	002121	This course includes the study of social institutions- organization- change- and culture. Students will be actively involved in examining institutions such as the family and education as well as the social causes and effects of crime and poverty.
Course Name	Sociology B	
State Code	04258	
NCES Code	04258	
Credit	0.5	
All Schools		

Code	590100	This American Democracy is a Civics and Government course meant for transfer students who have not had civics or upper-classmen who were not successful in civics during their freshman year and have not made up the credit in summer or evening school.
Course Name	U.S. Government- Civics- and Economics	
State Code	04161	
NCES Code	04160	
Credit	1.0	
All Schools		

Code	700195	University Course Work completed with AP credit
Course Name	Univ SS Cr 1	
State Code	D004	
NCES Code		
Credit	1.0	
All Schools		

Code	700196	University Course Work completed with AP credit
Course Name	Univ SS Cr 2	
State Code	D004	
NCES Code		
Credit	1.0	
All Schools		

Code	700197	University Course Work completed with AP credit
Course Name	Univ SS Cr 3	
State Code	D004	
NCES Code		
Credit	1.0	
All Schools		

Code	700198	University Course Work completed with AP credit
Course Name	Univ SS Cr 4	
State Code	D004	
NCES Code		
Credit	1.0	
All Schools		

Code	000969	AP U.S. Government and Politics course is designed to be equivalent to a one semester introductory college course. THIS COURSE CARRIES AP WEIGHT.
Course Name	US Gov AP	
State Code	04157	
NCES Code	04157	
Credit	1.0	
All Schools		

Code	002055	In this high school U.S. History course- students examine significant events- people- institutions- movements and conflicts in American history in the late 19th and 20th centuries.
Course Name	US History A	
State Code	04102	
NCES Code	4101	
Credit	0.5	
All Schools		

Code	002056	In this high school U.S. History course students examine significant events- people- institutions- movements and conflicts in American history in the late 19th and 20th centuries.
Course Name	US History B	
State Code	04102	
NCES Code	4101	
Credit	0.5	
All Schools		

Code	593002	This high school U.S. History ESL course is designed for high school students that have had limited- interrupted or no formal schooling- or are Limited English Proficiency (LEP) students.
Course Name	US History ESL	
State Code	E0107	
NCES Code	04305	
Credit	1.0	
All Schools		

Code	000523	In this U.S. History course students examine significant events- people- institutions- movements and conflicts in American history in the late 19th and 20th centuries.
Course Name	US History PSP	
State Code	04103	
NCES Code	4101	
Credit	1.0	
All Schools		

Code	700247	Course examines the Scientific Revolution to the Cold War- providing a framework for historical study through chronological- comparative- and contextual reasoning- and the construction of original arguments grounded in historical evidence
Course Name	Western Civilization CHS Pitt	
State Code		
NCES Code		
Credit	1.0	

Code	590011	Women's studies is an upper level course that will examine the impact of historical events on the lives of women in the United States and the contributions of women in shaping American society. THIS COURSE CARRIES PSP WEIGHT.
Course Name	Women's Studies	
State Code	04108	
NCES Code	04108	
Credit	0.5	
All Schools		

Code	590024	Women's Studies is an upper level course that will examine the impact of historical events on the lives of women in the United States and the contributions of women in shaping American society. THIS COURSE CARRIES PSP WEIGHT.
Course Name	Women's Studies	
State Code	04108	
NCES Code	04108	
Credit	0.5	
All Schools		

Code	590018	Period 10 World History Semester A course. This course focuses on major themes- events and people in world history from roughly 1500 to the present.
Course Name	World His A P10	
State Code	04099	
NCES Code	04051	
Credit	0.5	
All Schools		

Code	590019	Period 10 World History Semester B course. This course is meant for students who were not successful in World History semester B during their sophomore year and have not made up the credit in summer school.
Course Name	World His B P10	
State Code	04099	
NCES Code	04051	
Credit	0.5	
All Schools		

Code	000525	In this World History course student focus on major themes- events and people in world history from 1500 to the present. THIS COURSE CARRIES CAS WEIGHT.
Course Name	World Hist CAS/Honors	
State Code	04099	
NCES Code	04051	
Credit	1.0	
All Schools		

Code	593001	This high school World History ESL course is designed for high school students that have had limited- interrupted or no formal schooling- or are Limited English Proficiency (LEP) students. This course focuses upon the study of the 20th century history.
Course Name	World Hist ESL	
State Code	E0097	
NCES Code	04305	
Credit	1.0	
All Schools		



Code	000527	This high school World History course focuses on major themes- events and people in world history from 1500 to the present.
Course Name	World Hist PSP	
State Code	04099	
NCES Code	04051	
Credit	1.0	
All Schools		

Code	000616	(Alternate) This PSE World History 10 Course is for students with an IEP who require a functional history curriculum.
Course Name	World History	
State Code	SSUG7	
NCES Code	S04051	
Credit	1.0	
All Schools		

Code	002057	This high school World History course focuses on major themes- events and people in world history from 1500 to the present.
Course Name	World History A	
State Code	04062	
NCES Code	04051	
Credit	0.5	
All Schools		

Code	598000	On-line learning high school World History course. Part A includes modules on ancient classic history- non-western early history- and the European renaissance
Course Name	World History A	
State Code	04051	
NCES Code	04051	
Credit	0.5	
All Schools		

Code	002058	This high school World History course focuses on major themes- events and people in world history from 1500 to the present.
Course Name	World History B	
State Code	04062	
NCES Code	04051	
Credit	0.5	
All Schools		

Code	599000	On-line learning high school World History course. Part B includes modules on industrialization- World Wars I and II- and modern conflicts and regional issues.
Course Name	World History B	
State Code	04051	
NCES Code	04051	
Credit	0.5	
All Schools		

Code		
Course Name		
State Code		
NCES Code		
Credit		

Code		
Course Name		
State Code		
NCES Code		
Credit		