Department: Visual Arts

Course Name: Ceramics 1		
Course:	000600	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Ceramics 4		
Course:	000601	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Jewelry/Metals 1		
Course:	000602	Description:
State Course:		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
Total Credits:	1.0000	
Grading Template:	H9ART	

		appropriate care and use of tools, materials, and processes are emphasized.

Department: Visual Arts

Course Name: Jewelry/Metals 4		
Course:	000603	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Visual Arts 1		
Course:	000604	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Visual Arts 4		
Course:	000605	Description:

State Course:		Visual Arts 4 enhances VA 3 skills using various media/processes and investigating artworks for historical and cultural significance.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Ceramics 2		
Course:	000609	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Ceramics 3		
Course:	000610	Description:
State Course:		Ceramics 3 emphasizes forming techniques using hump mold, slump mold, and slab building, as well as continued wheel-throwing techniques. Advanced glaze chemsity and surface decoration are explored.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Jewelry/Metals 2		
Course:	000611	Description:
State Course:		Jewerly 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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Jewelry/Metals 3		
Course:	000612	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Visual Arts 2		
Course:	000613	Description:
State Course:		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
Total Credits:	1.0000	
Grading Template:	H9ART	

		artworks for historical and cultural significance.

Department: Visual Arts

Course Name: Visual Arts 3		
Course:	000614	Description:
State Course:		Visual Arts 3 enhances level-two skills using various media/processes and investigating artworks for historical and cultural significance.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Art Elective		
Course:	000675	Description:
State Course:		Art Elective is used for receiving credit for taking an art course at the college/university level.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Art History AP		
Course:	000705	Description:
State Course:	05153	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
Total Credits:	1.0000	
Grading Template:	H9AP	

		forms within their historical and cultural contexts.

Department: Visual Arts

Course Name: Photography 3		
Course:	000706	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Photography 4		
Course:	000707	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: IB DP Visual Arts 11		
Course:	000708	Description:

State Course:	05173	OBAMA: 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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: IB DP Visual Arts 12		
Course:	000709	Description:
State Course:	05173	OBAMA: Visual Arts 12IBDP is the continuation of the two-year commitment to produce and define an exhibit of 12 - 20 artworks.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Photography 1		
Course:	000717	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Photography 2		
Course:	000718	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Ceramics 1-A		
Course:	000839	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Jewelry/Metals 1A		
Course:	000840	Description:
State Course:		Jewelry 1-A introduces the elements of design and beginning techniques of jewelry-making with a variety of materials to execute simple
Total Credits:	0.5000	
Grading Template:	H9ART	

		metal designs. Importance of appropriate care and use of tools, materials, and processes are emphasized.

Department: Visual Arts

Course Name: Art Appreciation 1A		
Course:	000841	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Visual Arts 1-A		
Course:	000842	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Jewelry 2A		
Course:	008171	Description:
State Course:		Jewelry 2A
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Jewelry 2B		
Course:	008172	Description:
State Course:		Jewelry 2B
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Art History 1		
Course:	500051	Description:
State Course:	05152	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Art History 2		
Course:	500052	Description:
State Course:	05152	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Art History 3		
Course:	500053	Description:
State Course:	05152	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Art History 4		
Course:	500054	Description:
State Course:	05152	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
Total Credits:	0.5000	
Grading Template:	K9TOT	

		cultures as well as aspects of contemporary life.

Department: Visual Arts

Course Name: Portfolio 1		
Course:	500055	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Portfolio 2		
Course:	500056	Description:
State Course:	05170	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Portfolio 3		
Course:	500057	Description:

State Course:	05172	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Portfolio 4		
Course:	500058	Description:
State Course:	05170	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Ceramics 1: Tile		
Course:	500059	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Ceramics 2: Function		
Course:	500060	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Ceramics 3: Figurative		
Course:	500061	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Ceramics 4: Clay		
Course:	500062	Description:
State Course:		CAPA: Ceramics 4 (Clay) challenges the advanced artist to develop a conceptual focus.
Total Credits:	0.5000	

Grading Template:	K9TOT	Expanded knowledge is transferred to producing challenging works of art. Understanding and participation in the firing process is encouraged.

Department: Visual Arts

Course Name: Painting 1		
Course:	500063	Description:
State Course:	05157	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-lifes.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Painting 2		
Course:	500064	Description:
State Course:	05157	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Painting 3		
Course:	500065	Description:
State Course:	05157	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Painting 4		
Course:	500066	Description:
State Course:	05157	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Fiber Arts-Weaving		
Course:	500067	Description:
State Course:	05165	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Fiber Arts 3		
Course:	500068	Description:
State Course:	05165	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Fiber Arts 1		
Course:	500069	Description:
State Course:	05165	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Fiber Arts 4		
Course:	500070	Description:
State Course:	05165	

Total Credits:	0.5000	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.
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Fiber Arts 2		
Course:	500071	Description:
State Course:	05165	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Fiber Arts-Wearable Arts		
Course:	500072	Description:
State Course:	05165	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 inspried by individual artistic vision.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Sculpture 1		
Course:	500073	Description:
State Course:	05158	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Sculpture 2		
Course:	500074	Description:
State Course:	05158	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Media: Photoshop 1		
Course:	500075	Description:

State Course:	05160	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Media: Photoshop 2		
Course:	500076	Description:
State Course:	05160	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Media: Animation		
Course:	500077	Description:
State Course:	05160	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Media: Video Production		
Course:	500079	Description:
State Course:	05160	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Media: Music Video		
Course:	500084	Description:
State Course:	05160	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Media: New Media		
Course:	500085	Description:
State Course:	05160	CAPA: New Media introduces the history of “New Media” starting with the introduction of the early cinema to the
Total Credits:	0.5000	
Grading Template:	K9TOT	

		modern day installation, video and computer artist. The opportunity to create an installation incorporating video and sound is provided.

Department: Visual Arts

Course Name: Printmaking 1		
Course:	500090	Description:
State Course:	05160	CAPA: Printmaking 1 introduces the fundamental processes of monotypes, non-acid intaligio and silkscreen printing. The historical background of processes and basic methods and techniques are gained through lectures, discussions, readings, and practice.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Printmaking 2		
Course:	500091	Description:
State Course:	05160	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Printmaking 3		
Course:	500092	Description:
State Course:	05160	CAPA: Printmaking 3 expands on the knowledge from the previous course. Explores the history and fundamental techniques of intaligio printing.The fundamentals of line etching and aquatints' traditional and experimental techniques are gained.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Drawing 1		
Course:	500093	Description:
State Course:	05156	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Drawing 2		
Course:	500094	Description:
State Course:	05156	CAPA: Drawing 2 focuses on anatomy, both human and animal, distortion,
Total Credits:	0.5000	

Grading Template:	K9TOT	foreshortening, conceptualizing form and overcoming complex poses. Art history and the formal language of art to address historical and contemporary cultural issues are used.

Department: Visual Arts

Course Name: Drawing 3		
Course:	500095	Description:
State Course:	05156	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Drawing 4		
Course:	500096	Description:
State Course:	05156	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Sculpture 3		
Course:	500152	Description:
State Course:	05158	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Sculpture 4		
Course:	500153	Description:
State Course:	05158	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Visual Arts 1-B		
Course:	500164	Description:

State Course:		Visual Arts 1B is the coninuation of 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.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Visual Arts 2-A		
Course:	500165	Description:
State Course:		Visual Arts 2-A enhances level-one skills using various media/processes and investigating artworks for historical and cultural significance.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Printmaking 4		
Course:	500171	Description:
State Course:	05160	CAPA: Printmaking 4 explores photographic techniques in silkscreen and intaligio printing. A critical review of contemporary prints, analysis of historical and cultural contexts, and its relevancy to contemporary culture are explored.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: Film 12 IBDP		
Course:	500244	Description:
State Course:	05194	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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Film 11 IBDP		
Course:	500247	Description:
State Course:	05194	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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: IB MYP Visual Arts 09		
Course:	500248	Description:
State Course:	05173	OBAMA: IB MYP 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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: IB MYP Visual Arts 10		
Course:	500249	Description:
State Course:	05173	OBAMA: IB MYP 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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Ceramics 1-B		
Course:	500252	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Jewelry/Metals 1B		
Course:	500253	Description:
State Course:		

Total Credits:	0.5000	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.
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Visual Arts 2-B		
Course:	500254	Description:
State Course:		Visual Arts 2-B builds on skills of VA 2-A using various media/processes and investigating artworks for historical and cultural significance.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Art Technology		
Course:	500255	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	START	

Department: Visual Arts

Course Name: Art Through Science		
Course:	500257	Description:
State Course:	05199	SCITECH: This course creatively explores the relationships between art, science, society, and technology through a variety of art projects integrating technology and the sciences.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Painting 1		
Course:	500440	Description:
State Course:		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-lifes.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Painting 2		
Course:	500441	Description:
State Course:		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
Total Credits:	0.5000	
Grading Template:	H9ART	

		investigation into abstract painting issues.

Department: Visual Arts

Course Name: Painting 3		
Course:	500442	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Painting 4		
Course:	500443	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Ceramics 2-A		
Course:	500500	Description:

State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Ceramics 2-B		
Course:	500501	Description:
State Course:		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
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Wearble Arts Recycled		
Course:	500601	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Photography 1A		
Course:	500607	Description:
State Course:	05167	Photography 1A 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.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Wearable Arts 1		
Course:	500610	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Wearable Arts 2		
Course:	500611	Description:

State Course:		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 intorduced.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Wearable Arts 3		
Course:	500612	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Vis Comm Design 1A		
Course:	500613	Description:
State Course:		Graphic Design 1A is an introductes 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.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Vis Comm Design 1B		
Course:	500614	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: AP Drawing		
Course:	500615	Description:
State Course:	05172	AP Drawing focuses on concepts & approaches in drawing. Depth of knowledge of the processes, a range of abilities, versatility with media, technique, problem solving, & scope is emphasized. Students submit a portfolio to the College Board.
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: Visual Arts

Course Name: AP 2-D Art and Design		
Course:	500616	Description:
State Course:	05174	AP 2-D Art and Design focuses on concepts & approaches in drawing and 2-D design,
Total Credits:	1.0000	

Grading Template:	H9AP	enabling students to demonstrate a range of abilities and versatility with media, technique, problem solving, & scope. Students submit a portfolio to the College Board.

Department: Visual Arts

Course Name: AP 3-D Art and Design		
Course:	500617	Description:
State Course:	05175	AP 3-D Art and Design focuses on concepts and approaches in 3-D design & creation, enabling students to demonstrate a range of abilities & versatility with media, technique, problem solving, & scope. Students submit a portfolio to the College Board.
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: Visual Arts

Course Name: Vis Comm Design 2		
Course:	500621	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Visual Arts 1A SAC 1		
Course:	504708	Description:
State Course:		SAC: Visual Arts 1 introduces art history, art criticism, aesthetic judgment and studio production using the Elements of Art and Principles of Design through a variety of media, processes.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Visual Arts 1A SAC 2		
Course:	504709	Description:
State Course:		SAC: Visual Arts 1 introduces art history, art criticism, aesthetic judgment and studio production using the Elements of Art and Principles of Design through a variety of media, processes.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Visual Arts 1A SAC 3		
Course:	504710	Description:
State Course:		SAC: Visual Arts 1 introduces art history, art criticism, aesthetic judgment and studio production using the Elements of Art and Principles of Design
Total Credits:	0.5000	
Grading Template:	H9ART	

		through a variety of media, processes.

Department: Visual Arts

Course Name: Visual Arts 1A SAC 4		
Course:	504711	Description:
State Course:		SAC: Visual Arts 1 introduces art history, art criticism, aesthetic judgment and studio production using the Elements of Art and Principles of Design through a variety of media, processes.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Visual Arts 1B SAC 1		
Course:	504712	Description:
State Course:		SAC: Visual Arts 1 introduces art history, art criticism, aesthetic judgment and studio production using the Elements of Art and Principles of Design through a variety of media, processes.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Visual Arts 1B SAC 2		
Course:	504713	Description:
State Course:		

Total Credits:	0.5000	SAC: Visual Arts 1 introduces art history, art criticism, aesthetic judgment and studio production using the Elements of Art and Principles of Design through a variety of media, processes.
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Visual Arts 1B SAC 3		
Course:	504714	Description:
State Course:		SAC: Visual Arts 1 introduces art history, art criticism, aesthetic judgment and studio production using the Elements of Art and Principles of Design through a variety of media, processes.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Visual Arts 1B SAC 4		
Course:	504715	Description:
State Course:		SAC: Visual Arts 1 introduces art history, art criticism, aesthetic judgment and studio production using the Elements of Art and Principles of Design through a variety of media, processes.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Visual Arts

Course Name: Game Design (POA		
Course:	504906	Description:
State Course:	05253	Pittsburgh Online Academy ONLY
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Visual Arts

Course Name: University Art Course 1		
Course:	700203	Description:
State Course:		University Course Work completed
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: Visual Arts

Course Name: University Art Course 2		
Course:	700204	Description:
State Course:		University Course Work completed
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: Visual Arts

Course Name: University Art Course 3		
Course:	700205	Description:

State Course:		University Course Work completed
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: Visual Arts

Course Name: University Art Course 4		
Course:	700206	Description:
State Course:		University Course Work completed
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: Dance Course

Course Name: Ballet 1		
Course:	500128	Description:
State Course:	05049	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.
Total Credits:	0.8000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Ballet 2

Course:	500129	Description:
State Course:	05049	CAPA: Ballet 2 continues the fundamentals of ballet techniques. An introduction to complex structuring in execution with barre and center floor enchainmnet. Emphasis continues on proper deportment, postural alignment and placement during execution.
Total Credits:	0.8000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Ballet 3		
Course:	500130	Description:
State Course:	05049	CAPA: Ballet 3 emphasizes intermediate-level technical skills, a further expansion of ballet vocabulary and a broader experience of performance opportunities.
Total Credits:	0.8000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Ballet 4		
Course:	500131	Description:
State Course:	05049	CAPA: Ballet 4 emphasizes advanced-level technical skills, technique development, artistic growth and individual style.
Total Credits:	0.8000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Modern Dance 1		
Course:	500132	Description:
State Course:	05049	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.
Total Credits:	0.8000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Modern Dance 2		
Course:	500133	Description:
State Course:	05049	CAPA: Modern Dance 2 emphasizes complex rhythms, movement combinations, longer phrases, transitions and centering on a specific technique. Offers performing and observation opportunities.
Total Credits:	0.8000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Modern Dance 3		
Course:	500134	Description:
State Course:	05049	CAPA: Modern Dance 3 emphasizes intermediate-level technical skills, a further expansion of modern dance vocabulary, improvisation and a broader experience of performance opportunities.
Total Credits:	0.8000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Modern Dance 4		
Course:	500135	Description:
State Course:	05049	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.
Total Credits:	0.8000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Senior Synthesis		
Course:	500172	Description:
State Course:	05049	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Ballet 4		
Course:	500397	Description:
State Course:	05049	CAPA: Ballet 5 emphasizes advanced-level technical skills, pre-professional level technique class emphasizing the continuing refinement of technique and performance
Total Credits:	0.5000	
Grading Template:	K9TOT	

		qualitites technique development, artistic growth and individual style.

Department: Dance Course

Course Name: Ballet Repertoire 1		
Course:	500398	Description:
State Course:	05002	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.
Total Credits:	0.6000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Ballet Repertoire 2		
Course:	500399	Description:
State Course:	05002	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Ballet Repertoire 3		
Course:	500400	Description:
State Course:	05002	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.
Total Credits:	0.6000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Ballet Repertoire 4		
Course:	500401	Description:
State Course:	05002	CAPA: Ballet Repertoir 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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Classic Jazz 1		
Course:	500402	Description:
State Course:	05049	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.
Total Credits:	0.1000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Classic Jazz 2		
Course:	500403	Description:
State Course:	05049	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.
Total Credits:	0.1000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Classic Jazz 3		
Course:	500404	Description:
State Course:	05049	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.
Total Credits:	0.1000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Classic Jazz 4		
Course:	500405	Description:
State Course:	05049	

Total Credits:	0.2000	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.
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Classic Jazz 5		
Course:	500406	Description:
State Course:	05049	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.
Total Credits:	0.1000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Classic Jazz Repertoire 1		
Course:	500407	Description:
State Course:	05002	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Classic Jazz Repertoire 2		
Course:	500408	Description:
State Course:	05002	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.
Total Credits:	0.6000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Classic Jazz Repertoire 3		
Course:	500409	Description:
State Course:	05002	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Classic Jazz Repertoire 4		
Course:	500410	Description:
State Course:	05002	CAPA: Classic Jazz Repertoire 4 provides rehearsals emphasizes the reinforcement of intermediate level technique and performance
Total Credits:	0.6000	
Grading Template:	K9TOT	

		skills as applied to level appropriate choreography for seasonal recitals.

Department: Dance Course

Course Name: Contemporary Jazz Repertoire 1		
Course:	500411	Description:
State Course:	05002	CAPA: Contemporary Jazz Repertoire 1 emphasizes the reinforcement of beginner level technique and performance skills as applied to level appropriate choreography for recitals.
Total Credits:	0.6000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Contemporary Jazz Repertoire 2		
Course:	500412	Description:
State Course:	05002	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Contemporary Jazz Repertoire 3		
Course:	500413	Description:
State Course:	05002	

Total Credits:	0.4000	CAPA: Contemporary Jazz Repertoire 3 emphasizes the reinforcement of intermediate level technique and performance skills as applied to level appropriate choreography for recitals.
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Contemporary Jazz Repertoire 4		
Course:	500414	Description:
State Course:	05002	CAPA: Contemporary Jazz Repertoire 4 emphasizes the reinforcement of advanced level technique and performance skills as applied to level appropriate choreography for recitals.
Total Credits:	0.6000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Contemporary Jazz 3		
Course:	500415	Description:
State Course:	05049	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.
Total Credits:	0.1000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Contemporary Jazz 4		
Course:	500416	Description:
State Course:	05049	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Contemporary Jazz 5		
Course:	500417	Description:
State Course:	05049	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.
Total Credits:	0.1000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Modern Dance 5		
Course:	500419	Description:
State Course:	05049	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.
Total Credits:	0.1000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Modern Dance Repertoire 1		
Course:	500420	Description:
State Course:	05002	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Modern Dance Repertoire 2		
Course:	500421	Description:
State Course:	05002	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.
Total Credits:	0.6000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Modern Dance Repertoire 3		
Course:	500422	Description:

State Course:	05002	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.
Total Credits:	0.6000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Modern Dance Repertoire 4		
Course:	500423	Description:
State Course:	05002	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Contemporary Jazz 1		
Course:	500426	Description:
State Course:	05049	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Contemporary Jazz 2		
Course:	500427	Description:
State Course:	05049	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Ballet Conditioning 1		
Course:	500449	Description:
State Course:	05049	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Ballet Conditioning 2		
Course:	500450	Description:
State Course:	05049	CAPA: Ballet Conditioning 2 focuses on strengthening and stretching appropriate muscle groups with emphasis on
Total Credits:	0.2000	
Grading Template:	K9TOT	

		improving feet, port de bras and turn-out while maintaining core strength and proper alignment.

Department: Dance Course

Course Name: Ballet 1		
Course:	500451	Description:
State Course:	05049	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Ballet 1		
Course:	500452	Description:
State Course:	05049	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Ballet 2		
Course:	500453	Description:
State Course:	05049	CAPA: Ballet II continues the fundamentals of ballet techniques. An introduction to complex structuring in execution with barre and center floor enchainmnet. Emphasis continues on proper deportment, postural alignment and placement during execution.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Ballet 2		
Course:	500454	Description:
State Course:	05049	CAPA: Ballet II continues the fundamentals of ballet techniques. An introduction to complex structuring in execution with barre and center floor enchainmnet. Emphasis continues on proper deportment, postural alignment and placement during execution.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Ballet 3		
Course:	500455	Description:
State Course:	05049	

Total Credits:	0.2000	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.
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Ballet 4		
Course:	500456	Description:
State Course:	05049	CAPA: Ballet IV enhances level-three skills; emphasizes advanced-level technical skills, technique development, artistic growth and individual style.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Ballet 4		
Course:	500457	Description:
State Course:	05049	CAPA: Ballet IV enhances level-three skills; emphasizes advanced-level technical skills, technique development, artistic growth and individual style.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Ballet Repertoire 1		
Course:	500458	Description:

State Course:	05002	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Ballet Repertoire 3		
Course:	500459	Description:
State Course:	05002	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: College Preparation 3		
Course:	500460	Description:
State Course:	05049	CAPA: College Preparation 3 prepares the dancer for post graduation with studying the creation of choreography, career management and college planning.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: College Preparation 4		
Course:	500461	Description:
State Course:	05049	CAPA: College Preparation 4 prepares the dancer for post graduation with studying the creation of choreography, career management and college planning.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Contemporary Jazz 3		
Course:	500462	Description:
State Course:	05049	Contemporary Jazz III (CAPA) (0.4)
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Contemporary Jazz 4		
Course:	500463	Description:
State Course:	05049	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Contemporary Jazz Repertoire 1		
Course:	500464	Description:
State Course:	05002	CAPA: Contemporary Jazz Repertoire 1 emphasizes the reinforcement of beginner level technique and performance skills as applied to level appropriate choreography for recitals.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Contemporary Jazz Repertoire 4		
Course:	500465	Description:
State Course:	05002	CAPA: Contemporary Jazz Repertoire 4 emphasizes the reinforcement of advanced level technique and performance skills as applied to level appropriate choreography for recitals.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Jazz Conditioning 2		
Course:	500466	Description:
State Course:	05049	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Jazz Conditioning 3		
Course:	500467	Description:
State Course:	05049	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Modern Conditioning 4		
Course:	500468	Description:
State Course:	05049	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Modern Dance 1		
Course:	500469	Description:
State Course:	05016	

Total Credits:	0.2000	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
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Modern Dance 1		
Course:	500470	Description:
State Course:	05049	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
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Modern Dance 2		
Course:	500471	Description:
State Course:	05049	CAPA: Modern Dance II enhances level-one skills; emphasizes complex rhythms, movement combinations, longer phrases, transitions and centering on a specific
Total Credits:	0.2000	
Grading Template:	K9TOT	

		technique. Offers performing and observation opportunities.

Department: Dance Course

Course Name: Modern Dance 3		
Course:	500472	Description:
State Course:	05049	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Modern Dance 4		
Course:	500473	Description:
State Course:	05049	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Modern Dance Repertoire 2		
Course:	500474	Description:

State Course:	05002	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Creative Moves 1		
Course:	500491	Description:
State Course:		Creative Moves 1, explores a beginning level 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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Creative Moves 2		
Course:	500492	Description:
State Course:		Creative Moves 2, explores an intermediate level 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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Creative Moves 4		
Course:	500494	Description:
State Course:		Creative Moves 4, explores an extended level 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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Creative Moves 7		
Course:	500497	Description:
State Course:	05049	Creative Moves 7, explores an intermediate level 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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Creative Moves 8		
Course:	500498	Description:

State Course:	05049	Creative Moves 8, explores an advanced level 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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Ballet Repertoire 1		
Course:	500800	Description:
State Course:	05002	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Dance Course

Course Name: Ballet Repertoire 3		
Course:	500803	Description:
State Course:	05002	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Fine Arts

Course Name: Poetry 2		
Course:	500006	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Fine Arts

Course Name: Poetry 3		
Course:	500007	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Fine Arts

Course Name: Poetry 4		
Course:	500008	Description:
State Course:		

Total Credits:	1.0000	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.
Grading Template:	K9TOT	

Department: Fine Arts

Course Name: Journalism 1		
Course:	500009	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Fine Arts

Course Name: Fiction 1		
Course:	500010	Description:
State Course:		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,
Total Credits:	1.0000	
Grading Template:	K9TOT	

		motivated, and memorable, is practiced.

Department: Fine Arts

Course Name: Fiction 2		
Course:	500011	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Fine Arts

Course Name: Fiction 3		
Course:	500012	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Fine Arts

Course Name: Fiction 4		
Course:	500013	Description:
State Course:		

Total Credits:	1.0000	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.
Grading Template:	K9TOT	

Department: Fine Arts

Course Name: Playwriting 1		
Course:	500014	Description:
State Course:	05058	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Fine Arts

Course Name: Playwriting 2		
Course:	500015	Description:
State Course:	05058	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Fine Arts

Course Name: Creative NonFiction 1		
Course:	500016	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Fine Arts

Course Name: Creative NonFiction 2		
Course:	500017	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Fine Arts

Course Name: Screenwriting 1		
Course:	500018	Description:
State Course:		

Total Credits:	1.0000	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.
Grading Template:	K9TOT	

Department: Fine Arts

Course Name: Screenwriting 2		
Course:	500019	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Fine Arts

Course Name: Senior Internship		
Course:	500020	Description:
State Course:	05998	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Fine Arts

Course Name: Creative NonFiction 3		
Course:	500292	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Fine Arts

Course Name: Film as Literature		
Course:	500609	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Fine Arts

Course Name: Art of Hip Hop		
Course:	580122	Description:
State Course:	05201	Explore the historical and social context that shaped Hip-Hop and its impact on
Total Credits:	0.5000	

Grading Template:	H9ART	society. Engage in hands-on activities to express your creativity within the Hip-Hop genre, fostering both artistic and cultural understanding.

Department: Arts and Humanities

Course Name: Introduction to Theatre Arts		
Course:	500435	Description:
State Course:	05051	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.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Arts and Humanities

Course Name: Film Appreciation 1-A		
Course:	500438	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Arts and Humanities

Course Name: Film Studies 1		
Course:	570133	Description:
State Course:		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
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Arts and Humanities

Course Name: Film Studies 2		
Course:	570134	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Arts and Humanities

Course Name: Film Studies 3		
Course:	570136	Description:
State Course:		Film Studies 3 masters the awareness and understanding of motion pictures as a cultural art form through its history, literature, and aesthetics of the cinema; with
Total Credits:	1.0000	
Grading Template:	H9ART	

		an emphasis on mastering skills of critical analysis.

Department: Music

Course Name: Percussion 1		
Course:	000712	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: Percussion 2		
Course:	000713	Description:
State Course:	05109	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
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: Percussion 3		
Course:	000714	Description:

State Course:	05109	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
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: Percussion 4		
Course:	000715	Description:
State Course:	05109	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
Total Credits:	1.0000	
Grading Template:	H9AHP	

Department: Music

Course Name: Band 1		
Course:	000800	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: Band 2		
Course:	000801	Description:
State Course:		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
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: Band 3		
Course:	000802	Description:
State Course:		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
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: Band 4		
Course:	000803	Description:
State Course:		

Total Credits:	1.0000	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
Grading Template:	H9ART	

Department: Music

Course Name: Band 5		
Course:	000804	Description:
State Course:		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
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: Chorus 1		
Course:	000805	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: Chorus 2		
Course:	000806	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: Chorus 3		
Course:	000807	Description:
State Course:		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 ndividualized singing skills and ensemble techniques. Prerequisite: Chorus 2.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: Chorus 4		
Course:	000808	Description:
State Course:		

Total Credits:	1.0000	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.
Grading Template:	H9ART	

Department: Music

Course Name: Chorus 5		
Course:	000809	Description:
State Course:		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
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: Guitar 1		
Course:	000810	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: Guitar 2		
Course:	000811	Description:
State Course:		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
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: Orchestra 1		
Course:	000812	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: Orchestra 2		
Course:	000813	Description:
State Course:		Orchestra 2 is the first year of the intermediate course for students who wish to continue
Total Credits:	1.0000	

Grading Template:	H9ART	the study of strings. Emphasis will be placed on the development of individualized playing skills and ensemble techniques. Prerequisite: Orchestra 1

Department: Music

Course Name: Orchestra 3		
Course:	000814	Description:
State Course:		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
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: Orchestra 4		
Course:	000815	Description:
State Course:		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
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: Orchestra 5		
Course:	000816	Description:
State Course:		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
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: Keyboard/Piano 1		
Course:	000817	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Music

Course Name: Keyboard/Piano 2		
Course:	000818	Description:
State Course:		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
Total Credits:	1.0000	
Grading Template:	H9ART	

		the development of individualized playing skills and techniques. Prerequisite: Keyboard/Piano 1

Department: Music

Course Name: Understanding Music 1		
Course:	000819	Description:
State Course:		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
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: Guitar Sem		
Course:	000825	Description:
State Course:	05108	The student will study basic guitar chord structures. Three chord structures will be introduced through the Mel Bay guitar instruction guide. Composition strategies and music notation exercises will support level one guitar theory.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Music

Course Name: Band		
Course:	000844	Description:
State Course:		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
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Music

Course Name: Chorus		
Course:	000845	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Music

Course Name: Piano		
Course:	000849	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Music

Course Name: Music Theory AP		
Course:	000859	Description:
State Course:	05114	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.
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: Music

Course Name: Jazz Ambassadors		
Course:	320115	Description:
State Course:	05149	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Jazz Orchestra		
Course:	320116	Description:
State Course:	05149	

Total Credits:	1.0000	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.
Grading Template:	K9TOT	

Department: Music

Course Name: Percussion Ensemble		
Course:	320117	Description:
State Course:	05106	CAPA: Percussion Ensemble performs intermediate to advanced high school-level percussion ensemble arrangements and original compositions with a focus on the continution of good rehearsal and ensemble skills.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Rock Orchestra		
Course:	320121	Description:
State Course:	05149	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: HS Arts Advocacy/Outreach		
Course:	320122	Description:
State Course:	05149	CAPA: High School Arts Advocacy-Outreach stresses the advancement of the arts and arts education within communities. Organization of perfomances, written communications to community leaders and politicians about advancing the arts are emphasized.
Total Credits:	0.2000	
Grading Template:	H9ART	

Department: Music

Course Name: Piano Technique		
Course:	320123	Description:
State Course:	05107	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.
Total Credits:	0.2000	
Grading Template:	H9ART	

Department: Music

Course Name: Acting For Vocalist 2		
Course:	320163	Description:

State Course:	05149	
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Music

Course Name: Acting for Vocalists		
Course:	320164	Description:
State Course:	05149	
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Music

Course Name: Chamber Choir		
Course:	320165	Description:
State Course:	05110	Students will be introduced to all aspects of Vocal Chamber Music.
Total Credits:	0.8000	
Grading Template:	K9TOT	

Department: Music

Course Name: Contemporary Music History		
Course:	320167	Description:
State Course:	05117	This course is a one semester survey of the musical genres of the 20th and 21st centuries.
Total Credits:	0.2000	

Grading Template:	K9TOT	

Department: Music

Course Name: Eurhythmics II		
Course:	320168	Description:
State Course:	05001	
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Music

Course Name: Freshman Choir		
Course:	320169	Description:
State Course:	05110	
Total Credits:	0.3000	
Grading Template:	K9TOT	

Department: Music

Course Name: Gospel Choir		
Course:	320170	Description:
State Course:	05149	
Total Credits:	0.6000	
Grading Template:	K9TOT	

Department: Music

Course Name: Jazz History		
Course:	320171	Description:
State Course:	05117	
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Music

Course Name: Piano 1 for Vocalists		
Course:	320179	Description:
State Course:	05149	
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Music

Course Name: Piano 2 For Vocalists		
Course:	320180	Description:
State Course:	05149	
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Music

Course Name: Private Vocal Lesson

Course:	320181	Description:
State Course:	05112	
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Music

Course Name: Show Choir		
Course:	320182	Description:
State Course:	05149	
Total Credits:	0.6000	
Grading Template:	K9TOT	

Department: Music

Course Name: Solfeggio 1		
Course:	320185	Description:
State Course:	05149	
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Music

Course Name: Solfeggio 2		
Course:	320186	Description:
State Course:	05149	

Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Music

Course Name: Solfeggio 3		
Course:	320187	Description:
State Course:	05149	
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Music

Course Name: Solfeggio 4		
Course:	320188	Description:
State Course:	05149	
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Music

Course Name: Vocal Jazz Ensemble		
Course:	320189	Description:
State Course:	05106	
Total Credits:	0.6000	
Grading Template:	K9TOT	

Department: Music

Course Name: Western Music History		
Course:	320190	Description:
State Course:	05117	
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Music

Course Name: World Music History		
Course:	320191	Description:
State Course:	05117	
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Music

Course Name: Applied Music Vocal		
Course:	500097	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Music Theory 1		
Course:	500099	Description:
State Course:	05113	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Music

Course Name: Music Theory 2		
Course:	500100	Description:
State Course:	05113	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Music

Course Name: Music Theory 3		
Course:	500101	Description:
State Course:	05113	CAPA: Music Theory 3 is an intermediate course which focuses on tonality, rhythm intervals and chord progressions. Four-Part voice
Total Credits:	0.4000	
Grading Template:	K9TOT	

		writing introduced. Grade 11 students will be enrolled.

Department: Music

Course Name: Music Theory 4		
Course:	500102	Description:
State Course:	05113	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Music

Course Name: Music History 1		
Course:	500103	Description:
State Course:	05117	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Music

Course Name: Music History 2		
Course:	500104	Description:
State Course:	05117	

Total Credits:	0.4000	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.
Grading Template:	K9TOT	

Department: Music

Course Name: Choir		
Course:	500105	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Opera Workshop		
Course:	500106	Description:
State Course:	05149	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
Total Credits:	0.8000	
Grading Template:	K9TOT	

		through twelve will be enrolled.

Department: Music

Course Name: Eurhythmics		
Course:	500107	Description:
State Course:	05149	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Music

Course Name: Piano Lab 1		
Course:	500108	Description:
State Course:	05107	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Music

Course Name: Piano Lab 2		
Course:	500109	Description:
State Course:	05107	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Music

Course Name: Piano Lab 3		
Course:	500110	Description:
State Course:	05107	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Music

Course Name: Piano Lab 4		
Course:	500111	Description:
State Course:	05107	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
Total Credits:	0.4000	
Grading Template:	K9TOT	

		and 3. Grade 12 students will be enrolled.

Department: Music

Course Name: Solfeggio 1		
Course:	500112	Description:
State Course:	05149	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Music

Course Name: Solfeggio 2		
Course:	500113	Description:
State Course:	05149	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Music

Course Name: Jazz Vocal Ensemble		
Course:	500114	Description:
State Course:	05111	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Music

Course Name: Senior Coaching		
Course:	500115	Description:
State Course:	05111	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Music

Course Name: Wind Ensemble		
Course:	500116	Description:
State Course:	05106	CAPA:Wind Ensemble focuses on standard repertoire, stylistic diversity, and technical excellence, as it relates to performing in a professional wind ensemble. Numerous concerts
Total Credits:	0.4000	
Grading Template:	K9TOT	

		performed throughout the calendar year.

Department: Music

Course Name: Music Tech 1		
Course:	500117	Description:
State Course:	05124	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Music

Course Name: Music Tech 2		
Course:	500118	Description:
State Course:	05124	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Music

Course Name: Creative Music Technology, 11

Course:	500119	Description:
State Course:	05149	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Music

Course Name: Creative Music Technology, 12		
Course:	500120	Description:
State Course:	05149	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Music

Course Name: String Orchestra		
Course:	500121	Description:
State Course:		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
Total Credits:	0.6000	
Grading Template:	K9TOT	

		repertoire will be rehearsed and performed. Grades 9-12.

Department: Music

Course Name: Brass Band		
Course:	500122	Description:
State Course:	05102	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Music

Course Name: Jazz Piano		
Course:	500127	Description:
State Course:	05107	CAPA: Jazz Piano elevates piano playing with increasing critical listening and musical analysis skills through basic improvisation, Blues progressions, Jazz standards repertoire, and solo and ensemble performance strategies.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Chamber Music

Course:	500157	Description:
State Course:		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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Music

Course Name: Jazz Band		
Course:	500158	Description:
State Course:	05149	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Music

Course Name: Accompanist Techniques		
Course:	500159	Description:
State Course:	05107	CAPA: Accompanist Techniques is a piano major specific class. Different genres of accompanying explored, ex. choral, solo instrumental, solo vocal, and dance.
Total Credits:	0.4000	
Grading Template:	K9TOT	

		Accompanists will receive individualized assignments.

Department: Music

Course Name: Guitar Orchestra		
Course:	500160	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Symphony Orchestra		
Course:	500161	Description:
State Course:		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.
Total Credits:	0.6000	
Grading Template:	K9TOT	

Department: Music

Course Name: Percussion Seminar		
Course:	500166	Description:
State Course:	05149	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.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Music

Course Name: Piano Master Class		
Course:	500167	Description:
State Course:	05107	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Music

Course Name: Piano Sight Reading		
Course:	500168	Description:
State Course:	05107	CAPA: Piano Sight Reading introduces chord structures and melodic patterns to enhance Piano sight reading proficiency.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Music

Course Name: Keyboard Literature		
Course:	500169	Description:
State Course:	05107	CAPA: Keyboard Literature introduces selections from a variety of musical genre. Repetoire includes Sonata Allegro Form, Waltzes, Marches, etc. Students will prepare recitals. The course is offered piano students in Grades 9-12.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Music

Course Name: Solfeggio 3		
Course:	500170	Description:
State Course:	05149	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Music

Course Name: Bass 1

Course:	500174	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Bass 2		
Course:	500175	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Bass 3		
Course:	500176	Description:
State Course:		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
Total Credits:	1.0000	
Grading Template:	K9TOT	

		will be used. Grade 11 students will be enrolled.

Department: Music

Course Name: Bass 4		
Course:	500177	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Bassoon 1		
Course:	500178	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Bassoon 2

Course:	500179	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Bassoon 3		
Course:	500180	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Bassoon 4		
Course:	500181	Description:
State Course:		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
Total Credits:	1.0000	
Grading Template:	K9TOT	

		will be used. Grade 12 students will be enrolled.

Department: Music

Course Name: Cello 1		
Course:	500182	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Cello 2		
Course:	500183	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Cello 3

Course:	500184	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Cello 4		
Course:	500185	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Clarinet 1		
Course:	500186	Description:
State Course:		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
Total Credits:	1.0000	
Grading Template:	K9TOT	

		will be used. Grade 9 students will be enrolled.

Department: Music

Course Name: Clarinet 2		
Course:	500187	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Clarinet 3		
Course:	500188	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Clarinet 4

Course:	500189	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Flute 1		
Course:	500190	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Flute 2		
Course:	500191	Description:
State Course:	05109	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
Total Credits:	1.0000	
Grading Template:	K9TOT	

		will be used. Grade 10 students will be enrolled.

Department: Music

Course Name: Flute 3		
Course:	500192	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Flute 4		
Course:	500193	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: French Horn 1

Course:	500194	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: French Horn 2		
Course:	500195	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: French Horn 3		
Course:	500196	Description:
State Course:	05109	CAPA: French Horn 3 continues development of skills on the horn with a weekly private lesson under the supervision of the instructor.
Total Credits:	1.0000	
Grading Template:	K9TOT	

		Scales, etudes and solo pieces appropriate to the course level will be used. Grade 11 students will be enrolled.

Department: Music

Course Name: French Horn 4		
Course:	500197	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Guitar 1		
Course:	500198	Description:
State Course:	05108	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Guitar 2		
Course:	500199	Description:
State Course:	05108	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Guitar 3		
Course:	500200	Description:
State Course:	05108	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Guitar 4		
Course:	500201	Description:
State Course:	05108	CAPA: Guitar 4 develops skills on the guitar with a weekly private lesson. Scales, etudes
Total Credits:	1.0000	

Grading Template:	K9TOT	and solo pieces appropriate to the course level will be used. Daily practice will be required, as well as various performance experiences. Grade 12.

Department: Music

Course Name: Harp 1		
Course:	500202	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Harp 2		
Course:	500203	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Harp 3		
Course:	500204	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Harp 4		
Course:	500205	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Oboe 1		
Course:	500206	Description:
State Course:	05109	CAPA: Oboe 1 continues development of skills on the oboe with a weekly private
Total Credits:	1.0000	

Grading Template:	H9AHP	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.

Department: Music

Course Name: Oboe 2		
Course:	500207	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	H9AHP	

Department: Music

Course Name: Oboe 3		
Course:	500208	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	H9AHP	

Department: Music

Course Name: Oboe 4		
Course:	500209	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Percussion 1		
Course:	500210	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Percussion 2		
Course:	500211	Description:
State Course:	05109	CAPA: Percussion 2 continues development of skills on percussion with a weekly
Total Credits:	1.0000	

Grading Template:	K9TOT	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.

Department: Music

Course Name: Percussion 3		
Course:	500212	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Percussion 4		
Course:	500213	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Piano 1		
Course:	500214	Description:
State Course:	05107	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Piano 2		
Course:	500215	Description:
State Course:	05107	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Piano 3		
Course:	500216	Description:

State Course:	05107	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Piano 4		
Course:	500217	Description:
State Course:	05107	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Saxophone 1		
Course:	500218	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

		Grade 11 students will be enrolled.

Department: Music

Course Name: Saxophone 2		
Course:	500219	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Saxophone 3		
Course:	500220	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Saxophone 4		
Course:	500221	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Trombone 1		
Course:	500222	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Trombone 2		
Course:	500223	Description:
State Course:	05109	CAPA: Trombone 2 continues development of skills on the trombone with a weekly
Total Credits:	1.0000	

Grading Template:	K9TOT	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.

Department: Music

Course Name: Trombone 3		
Course:	500224	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Trombone 4		
Course:	500225	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Trumpet 1		
Course:	500226	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Trumpet 2		
Course:	500227	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Trumpet 3		
Course:	500228	Description:

State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Trumpet 4		
Course:	500229	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Tuba 1		
Course:	500230	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Tuba 2		
Course:	500231	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Tuba 3		
Course:	500232	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Tuba 4		
Course:	500233	Description:

State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Viola 1		
Course:	500234	Description:
State Course:	05109	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Viola 2		
Course:	500235	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Viola 3		
Course:	500236	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Viola 4		
Course:	500237	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Violin 1		
Course:	500238	Description:

State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Violin 2		
Course:	500239	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Violin 3		
Course:	500240	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Violin 4		
Course:	500241	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: IB DP Music 11		
Course:	500245	Description:
State Course:	05115	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.
Total Credits:	1.0000	
Grading Template:	H9AHP	

Department: Music

Course Name: IB DP Music 12		
Course:	500246	Description:

State Course:	05115	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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: IB MYP Music 09		
Course:	500250	Description:
State Course:	05115	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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: IB MYP Music 10		
Course:	500251	Description:
State Course:	05115	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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: Steel Drums2		
Course:	500277	Description:
State Course:	05109	Steel Drums 2
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Music

Course Name: Steel Drums 5		
Course:	500280	Description:
State Course:	05109	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.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Music

Course Name: Antithesis Ensemble		
Course:	500285	Description:
State Course:	05112	CAPA: Antithesis Ensemble focuses on contemporary music performance. Mastery of interval recognition, reading music notation, and part
Total Credits:	0.5000	
Grading Template:	K9TOT	

		singing will be introduced. Grades 9-12 students will be enrolled.

Department: Music

Course Name: Saxophone Ensemble		
Course:	500286	Description:
State Course:	05106	CAPA: Saxophone Ensemble builds mastery of interval recognition, reading music notation, and part singing will be introduced. Grades 9-12 students will be enrolled.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Music

Course Name: Recording Technology Theatre 1		
Course:	500287	Description:
State Course:	10249	CAPA Recording Technology for Theatre introduces the basic tools and concepts of the technical theatre.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Music

Course Name: Recording Technology Theatre 2		
Course:	500288	Description:
State Course:	10249	CAPA Recording Technology for Theatre introduces the basic tools and concepts of the technical theatre.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Music

Course Name: Chamber Choir		
Course:	500289	Description:
State Course:	05110	CAPA only:The student will be introduced to all aspects of Chamber music and choir.
Total Credits:	2.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Jazz Fundamentals Solfeggio		
Course:	500290	Description:
State Course:	05111	CAPA: Jazz Fundamentals/Solfeggio for Grade 12 students who will be grouped and scheduled according to their appropriate skill and grade level. Prerequiste: Music Director approval
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Music Composition Arranging		
Course:	500358	Description:
State Course:	05119	SCITECH: Music Composition & Arranging will study composition, arranging, scoring, and production techniques. Students write and overseeing the production
Total Credits:	0.5000	
Grading Template:	STHMU	

		of a wide variety of styles. Traditional and non-traditional music notation will be used.

Department: Music

Course Name: Production and Engineering		
Course:	500359	Description:
State Course:	10249	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
Total Credits:	0.5000	
Grading Template:	STHMU	

Department: Music

Course Name: IPA Diction		
Course:	500425	Description:
State Course:	05112	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Piano		
Course:	500428	Description:
State Course:	05107	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Senior Vocal Ensemble		
Course:	500430	Description:
State Course:	05111	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Music History		
Course:	500431	Description:
State Course:	05117	CAPA: Music History explores the History of 20th and 21 century Classical and Contemporary music.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: Music Technology 1A		
Course:	500436	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Music

Course Name: Music Technology 1B		
Course:	500437	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Music

Course Name: Applied Music Vocal		
Course:	500448	Description:
State Course:	05111	

Total Credits:	0.5000	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.
Grading Template:	H9TOT	

Department: Music

Course Name: Music Theory 1		
Course:	500475	Description:
State Course:	05113	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Music

Course Name: Music Theory 2		
Course:	500476	Description:
State Course:	05113	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Music

Course Name: Music Theory 3		
Course:	500477	Description:
State Course:	05113	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Music

Course Name: Music Theory 4		
Course:	500478	Description:
State Course:	05113	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Music

Course Name: The Vocal Capstone		
Course:	500479	Description:
State Course:	05112	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
Total Credits:	0.5000	
Grading Template:	K9TOT	

		recommendation, performance and repertoire.

Department: Music

Course Name: Music Technology 2		
Course:	500480	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: Music Technology 3		
Course:	500481	Description:
State Course:		Music Technology 3 expands the topics in the previous course with advanced music production skills and techniques. Topics covered will include the intricacies of music manipulation technology through recording systems.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: Guitar 3		
Course:	500518	Description:
State Course:	05108	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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: Guitar 4		
Course:	500519	Description:
State Course:	05108	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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: Guitar 5		
Course:	500520	Description:
State Course:	05108	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
Total Credits:	1.0000	
Grading Template:	H9ART	

		techniques. Prerequisite Guitar 4.

Department: Music

Course Name: Keyboard/Piano 3		
Course:	500521	Description:
State Course:	05107	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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: Keyboard/Piano 4		
Course:	500522	Description:
State Course:	05107	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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: Keyboard/Piano 5

Course:	500523	Description:
State Course:	05107	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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: Steel Drums		
Course:	500602	Description:
State Course:	05109	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.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Music

Course Name: Steel Drums 1		
Course:	500603	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9ART	

		Prerequisite: Band Director's approval

Department: Music

Course Name: Steel Drums 2		
Course:	500604	Description:
State Course:	05109	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
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: Steel Drums 3		
Course:	500605	Description:
State Course:	05109	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
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Music

Course Name: Steel Drums 4		
Course:	500606	Description:
State Course:	05109	Steel Drum 4 is the fourth year of the course. Emphasis will be placed on the development
Total Credits:	1.0000	

Grading Template:	H9ART	of individualized playing skills and ensemble techniques. Prerequisite: Steel Drums 3. Grades 11-12.

Department: Music

Course Name: Antithesis Ensemble		
Course:	500810	Description:
State Course:	05112	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Music

Course Name: Chamber Choir		
Course:	500811	Description:
State Course:	05110	Students will be introduced to all aspects of Vocal Chamber Music.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Music

Course Name: Choir		
Course:	500812	Description:
State Course:	05110	

Total Credits:	0.5000	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.
Grading Template:	K9TOT	

Department: Music

Course Name: Contemporary Music History		
Course:	500813	Description:
State Course:	05117	This course is a one semester survey of the musical genres of the 20th and 21st centuries.
Total Credits:	0.6000	
Grading Template:	K9TOT	

Department: Music

Course Name: Eurhythmics II		
Course:	500814	Description:
State Course:	05001	Eurhythmics II
Total Credits:	0.1000	
Grading Template:	K9TOT	

Department: Music

Course Name: Freshman Choir		
Course:	500815	Description:

State Course:	05110	Freshman Choir
Total Credits:	0.8000	
Grading Template:	K9TOT	

Department: Music

Course Name: Jazz Vocal Ensemble		
Course:	500823	Description:
State Course:	05111	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Music

Course Name: Creative Music Technology 11		
Course:	500884	Description:
State Course:	05124	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.
Total Credits:	0.8000	
Grading Template:	K9TOT	

Department: Music

Course Name: Creative Music Technology 12		
Course:	500885	Description:
State Course:	05124	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.
Total Credits:	0.8000	
Grading Template:	K9TOT	

Department: Music

Course Name: General Music Application		
Course:	504910	Description:
State Course:	05117	Pittsburgh Online Academy ONLY
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Music

Course Name: Ccac Mus-121		
Course:	700185	Description:
State Course:	05117	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Music

Course Name: University Music Course 1		
Course:	700207	Description:
State Course:	05149	University course work completed
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: Music

Course Name: University Music Course 2		
Course:	700208	Description:
State Course:	05149	University course work completed
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: Music

Course Name: University Music Course 3		
Course:	700209	Description:
State Course:	05149	University course work completed
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: Music

Course Name: University Music Course 4

Course:	700210	Description:
State Course:	05149	University course work completed
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: Theatre

Course Name: TV Production		
Course:	000607	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Acting 1		
Course:	000615	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Theatre

Course Name: IB DP Theatre 11		
Course:	000719	Description:
State Course:	05062	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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Theatre

Course Name: IB DP Theatre 12		
Course:	000720	Description:
State Course:	05062	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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Theatre

Course Name: Acting 2		
Course:	000721	Description:
State Course:		Acting 2 continues the examination of various dimensions of characters through analysis, discussion,
Total Credits:	1.0000	
Grading Template:	H9ART	

		and classroom performance, working with scripts from various time periods and cultures.

Department: Theatre

Course Name: Lighting Design 1		
Course:	003551	Description:
State Course:	05056	Students will learn theater lighting and design, lighting fixtures and controls. They will learn how to use lighting design to improve productions quality and set mood,
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Lighting Design 2		
Course:	003552	Description:
State Course:	05056	Students will learn theater lighting and design, lighting fixtures and controls. They will learn how to use lighting design to improve productions quality and set mood,
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Lighting Design 3		
Course:	003553	Description:
State Course:	05056	

Total Credits:	0.2000	Students will learn theater lighting and design, lighting fixtures and controls. They will learn how to use lighting design to improve productions quality and set mood,
Grading Template:	K9TOT	

Department: Theatre

Course Name: Lighting Design 4		
Course:	003554	Description:
State Course:	05056	Students will learn theater lighting and design, lighting fixtures and controls. They will learn how to use lighting design to improve productions quality and set mood,
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Stagecraft 1		
Course:	003555	Description:
State Course:	05056	Students learn construction techniques,and tool and equipment safety by building scenery and props for school musical and plays.
Total Credits:	0.2500	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Stagecraft 2		
Course:	003556	Description:
State Course:	05056	

Total Credits:	0.2500	Students learn construction techniques,and tool and equipment safety by building scenery and props for school musical and plays.
Grading Template:	K9TOT	

Department: Theatre

Course Name: Stagecraft 3		
Course:	003557	Description:
State Course:	05056	Students learn construction techniques,and tool and equipment safety by building scenery and props for school musical and plays.
Total Credits:	0.2500	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Stagecraft 4		
Course:	003558	Description:
State Course:	05056	Students learn construction techniques,and tool and equipment safety by building scenery and props for school musical and plays.
Total Credits:	0.2500	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Comprehensive Scenery Intro		
Course:	008250	Description:
State Course:	05056	CAPA: Introduction to Theater Arts Comprehensive Scenery provides an overview of
Total Credits:	1.2000	

Grading Template:	H9TOT	theatrical elements including acting, set design, stage management, directing, play writing, and production

Department: Theatre

Course Name: Comprehensive Scenery 1		
Course:	008251	Description:
State Course:	05056	CAPA: Theater Arts Comprehensive Scenery 1 focuses on the study and application of scenic and props design including for stage, found-space, and other interior locations
Total Credits:	1.2000	
Grading Template:	H9TOT	

Department: Theatre

Course Name: Comprehensive Scenery 2		
Course:	008252	Description:
State Course:	05056	CAPA: Theater Arts Comp Scenery 2 extends and refines technical design requirements of creating scenery expanding exposure to different types of theatrical styles, genres, and traditions, and increasing participation in productions
Total Credits:	1.2000	
Grading Template:	H9TOT	

Department: Theatre

Course Name: Comprehensive Scenery 3		
Course:	008253	Description:

State Course:	05056	CAPA: Theater Arts Comp Scenery 3 extends and refines dramatic technique, expanding exposure to technical design requirements of different types of theatrical styles, genres, and traditions, and increasing participation in productions
Total Credits:	1.2000	
Grading Template:	H9TOT	

Department: Theatre

Course Name: Communication Technology 1		
Course:	008254	Description:
State Course:	05056	CAPA: Communication Technology 1 communicates ideas and information through experiences dealing with drafting, design, electronic communication, graphic arts, printing process, photography, telecommunications, and computers
Total Credits:	2.0000	
Grading Template:	H9ART	

Department: Theatre

Course Name: Communication Technology 2		
Course:	008255	Description:
State Course:	05056	CAPA: Communication Technology 2 communicates ideas and information through experiences dealing with drafting, design, electronic communication, graphic arts, printing process, photography, telecommunications, and computers
Total Credits:	1.6000	
Grading Template:	H9ART	

Department: Theatre

Course Name: Communication Technology 3		
Course:	008256	Description:
State Course:	05056	CAPA: Communication Technology 3 communicates ideas and information through experiences dealing with drafting, design, electronic communication, graphic arts, printing process, photography, telecommunications, and computers
Total Credits:	2.0000	
Grading Template:	H9ART	

Department: Theatre

Course Name: Communication Technology 4		
Course:	008257	Description:
State Course:	05056	CAPA: Communication Technology 4 communicates ideas and information through experiences dealing with drafting, design, electronic communication, graphic arts, printing process, photography, telecommunications, and computers.
Total Credits:	1.6000	
Grading Template:	H9ART	

Department: Theatre

Course Name: Lighting Design 1		
Course:	320126	Description:

State Course:	05056	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.
Total Credits:	0.7500	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Lighting Design 2		
Course:	320127	Description:
State Course:	05056	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.
Total Credits:	0.7500	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Lighting Design 3		
Course:	320128	Description:
State Course:	05056	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.
Total Credits:	0.7500	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Lighting Design 4		
Course:	320129	Description:
State Course:	05056	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.
Total Credits:	0.7500	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Stagecraft 1		
Course:	320133	Description:
State Course:	05056	CAPA: Stagecraft 1 introduces construction techniques, and tool and equipment safety by building scenery and props for school musical and plays.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Stagecraft 2		
Course:	320134	Description:
State Course:	05056	CAPA: Stagecraft 2 extends construction techniques, and tool and equipment safety by building scenery and props for school musical and plays.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Stagecraft 3

Course:	320135	Description:
State Course:	05056	CAPA: Stagecraft 3 continues construction techniques, and tool and equipment safety by building scenery and props for school musical and plays.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Stagecraft 4		
Course:	320136	Description:
State Course:	05056	CAPA: Stagecraft 4 advances construction techniques, and tool and equipment safety by building scenery and props for school musical and plays.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Technical Theatre 1		
Course:	320140	Description:
State Course:	05053	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.
Total Credits:	0.7500	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Technical Theatre 2		
Course:	320141	Description:
State Course:	05053	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.
Total Credits:	0.7500	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Technical Theatre3		
Course:	320142	Description:
State Course:	05053	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.
Total Credits:	0.7500	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Technical Theatre 4		
Course:	320143	Description:
State Course:	05053	CAPA: Technical Theatre 4 studies the procedures and practices of Technical Theatre-
Total Credits:	0.7500	

Grading Template:	K9TOT	-Theatre History, Stage Management, Scene Design, Set Configuration, Intro to Script Analysis, Properties Design, Construction, Presentation, Intro to Sketch-Up/CAD.

Department: Theatre

Course Name: Voice and Speech 1		
Course:	500025	Description:
State Course:		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.
Total Credits:	0.8000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Voice and Speech 2		
Course:	500026	Description:
State Course:		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.
Total Credits:	0.8000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Voice and Speech 3		
Course:	500027	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Voice and Speech 4		
Course:	500028	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Movement for the Actor 1		
Course:	500029	Description:
State Course:		CAPA: Movement for the Actor 1 introduces classical Broadway style tap and jazz dance to acting students and to produce an actor who
Total Credits:	0.6000	
Grading Template:	K9TOT	

		moves well. Emphasis is placed on the discipline required in dance class.

Department: Theatre

Course Name: Movement for the Actor 2		
Course:	500030	Description:
State Course:		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.
Total Credits:	0.6000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Movement for the Actor 3		
Course:	500031	Description:
State Course:		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.
Total Credits:	0.6000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Movement of the Actor 3

Course:	500032	Description:
State Course:		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.
Total Credits:	0.6000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Dramatic Literature 1		
Course:	500033	Description:
State Course:		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.
Total Credits:	0.6000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Dramatic Literature 2		
Course:	500034	Description:
State Course:		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
Total Credits:	0.6000	
Grading Template:	K9TOT	

		production aspects of playwrights.

Department: Theatre

Course Name: Dramatic Literature 3		
Course:	500035	Description:
State Course:		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.
Total Credits:	0.6000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Musical Theatre Dance 1		
Course:	500040	Description:
State Course:		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.
Total Credits:	0.8000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Musical Theatre Dance 2

Course:	500041	Description:
State Course:		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.
Total Credits:	0.8000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Musical Theatre Dance 3		
Course:	500042	Description:
State Course:		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.
Total Credits:	0.8000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Musical Theatre Dance 4		
Course:	500043	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Appropriate Vocal for Actors 1		
Course:	500045	Description:
State Course:		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.
Total Credits:	0.1000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Appropriate Vocal for Actors 2		
Course:	500046	Description:
State Course:		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.
Total Credits:	0.1000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Appropriate Vocal for Actors 3		
Course:	500047	Description:
State Course:		CAPA: Appropriate Vocal for Actors 3 provides the necessary technical skills
Total Credits:	0.1000	

Grading Template:	K9TOT	needed for healthy vocal production. Study includes the physiological components of the vocal apparatus through application with an emphasis on the musical theatre genre.

Department: Theatre

Course Name: Appropriate Vocal for Actors 4		
Course:	500048	Description:
State Course:		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.
Total Credits:	0.1000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Musical Theatre Styles		
Course:	500049	Description:
State Course:		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.
Total Credits:	0.6000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Intermediate Musical Theatre		
Course:	500155	Description:
State Course:	05149	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.
Total Credits:	0.6000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Musical Theatre		
Course:	500162	Description:
State Course:	05149	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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Theatre

Course Name: Musicial Theatre		
Course:	500163	Description:
State Course:	05149	CAPA: Musicial Theatre (Sem) introduces rudiments of music theater. Application of acting, singing, and movement techniques to period styles
Total Credits:	0.5000	
Grading Template:	H9ART	

		and contemporary music theatre works. Includes staging, singing and choreography of scenes and live performance.

Department: Theatre

Course Name: History of Theatre 1		
Course:	500293	Description:
State Course:	05059	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: History of Theatre 2		
Course:	500294	Description:
State Course:	05059	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: History of Theatre 3		
Course:	500295	Description:
State Course:	05059	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Movement for Actors 1		
Course:	500296	Description:
State Course:		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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Movement for Actors 2		
Course:	500297	Description:
State Course:		CAPA: Movement for the Actor 2 introduces classical Broadway-style tap and jazz dance in order to produce an actor who moves well.
Total Credits:	0.1000	
Grading Template:	K9TOT	

		Emphasis on the discipline, basic dance vocabulary, increased coordination, strength, flexibility and body alignment.

Department: Theatre

Course Name: Freshman Acting 2		
Course:	500298	Description:
State Course:		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.
Total Credits:	0.3000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Freshman Voice		
Course:	500299	Description:
State Course:		CAPA: Freshman Voice challenges the creative expoloration of vocal expression through poetry while recognizing clues in the text requiring bold, distinct vocal choices.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Musical Theatre Acting 1		
Course:	500300	Description:
State Course:		CAPA: Musical Theatre Acting 1 introduces the foundations of developing the awareness of the physical and emotional tools through more detailed character work.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Musical Theatre Dance 3		
Course:	500301	Description:
State Course:		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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Freshman Rehearsal		
Course:	500302	Description:
State Course:		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.
Total Credits:	0.6000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Sophomore/Junior VoiceSpeech 3		
Course:	500303	Description:
State Course:	05052	CAPA: Sophomore-Junior Rehearsal and Performance continues combined elements of theatre including casting, research, desgin, costuming, acting, directing and work ethic which culminates in a performance.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Sophmor/Junior RehearsePerform		
Course:	500304	Description:
State Course:	05052	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Senior Rehearsal Performance 1		
Course:	500305	Description:

State Course:		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.
Total Credits:	0.8000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Senior Rehearsal Performance 2		
Course:	500306	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Senior Improvisation		
Course:	500307	Description:
State Course:		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
Total Credits:	0.2000	
Grading Template:	K9TOT	

		immediacy of live performance.

Department: Theatre

Course Name: Musical Theatre Rehears Perfrm		
Course:	500308	Description:
State Course:		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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Musical Theatre Rehears Perfrm		
Course:	500309	Description:
State Course:		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.
Total Credits:	0.8000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Acting 3		
Course:	500310	Description:
State Course:		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.
Total Credits:	0.6000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Music Theory 1		
Course:	500315	Description:
State Course:		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
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Music Theory 2		
Course:	500316	Description:
State Course:		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
Total Credits:	0.2000	
Grading Template:	K9TOT	

		selection to mark beats, rhythmic counts, intervals and pitches to begin sight reading.

Department: Theatre

Course Name: Music Theory 3		
Course:	500317	Description:
State Course:		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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Recording Tech for Theatre 1		
Course:	500318	Description:
State Course:	05052	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 SketchuUp/ CAD.
Total Credits:	0.8000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Shakespeare Monologues 1		
Course:	500319	Description:
State Course:		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.
Total Credits:	0.3000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Contemporary Monologues 2		
Course:	500320	Description:
State Course:		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.
Total Credits:	0.3000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Contemporary Monologues 3		
Course:	500321	Description:
State Course:		CAPA: Contemporary Monologues 3 focuses on the strengths as an actor with an aim towards building a repertoire of work that
Total Credits:	0.4000	
Grading Template:	K9TOT	

		effectively represents him/her in an audition situation. Mock auditions and preparations for college auditions are emphasized.

Department: Theatre

Course Name: Intermediate Movem for Actor 2		
Course:	500322	Description:
State Course:		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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Movement for Actors 2		
Course:	500323	Description:
State Course:		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.
Total Credits:	0.1000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Movement for Actors 3		
Course:	500324	Description:
State Course:		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.
Total Credits:	0.1000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Introduction to Singing Actor		
Course:	500325	Description:
State Course:		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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Singing for the Actor 1		
Course:	500326	Description:
State Course:		CAPA: Singing for the Actor 1 introduces the actor to the basic vocal skills for healthy
Total Credits:	0.1000	

Grading Template:	K9TOT	vocal production. The vocal apparatus and its components, in respect to song, are introduced. Choir and solo singing is emphasized.

Department: Theatre

Course Name: Singing for the Actor 2		
Course:	500327	Description:
State Course:		CAPA: Singing for the Actor 2 introduces the necessary vocal skills needed for healthy production. Diaphramatic/abdominal breathing in conjunction with mucial theatre repertoire is examined. Choral singing is also included.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Singing for the Actor 3		
Course:	500328	Description:
State Course:		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.
Total Credits:	0.1000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Singing for the Actor 4		
Course:	500329	Description:
State Course:		CAPA: Singing for the Actor 4 combines costal breathing, lower abdominal breathing, heading and chest resonance, and postural alignment.
Total Credits:	0.1000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Intermediate Movem for Actor 1		
Course:	500330	Description:
State Course:		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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Applied Voice 2		
Course:	500331	Description:
State Course:	05055	CAPA: Applied Voice 2 provides the necessary basic technical skills needed for healthy voice production. Appropriate musical theatre
Total Credits:	0.2000	
Grading Template:	K9TOT	

		repertoire is then assigned and the technique is assessed through the performed repertoire.

Department: Theatre

Course Name: Applied Voice 3		
Course:	500332	Description:
State Course:	05055	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
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Applied Voice 4		
Course:	500333	Description:
State Course:	05055	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Sophomore Rehearse Performance		
Course:	500334	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: MT Soph Acting		
Course:	500335	Description:
State Course:	05055	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: MT Soph Rehearsa		
Course:	500336	Description:
State Course:	05055	

Total Credits:	0.2000	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.
Grading Template:	K9TOT	

Department: Theatre

Course Name: MT Soph Rehearsa		
Course:	500337	Description:
State Course:	05055	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.
Total Credits:	0.8000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Sophomore Acting Styles		
Course:	500338	Description:
State Course:		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.
Total Credits:	0.6000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Sophomore Voice		
Course:	500339	Description:
State Course:	05099	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Junior Rehearsal Performance 2		
Course:	500341	Description:
State Course:		CAPA: Junior Rehearsal and Performance 2 introduces collaborative work to produce a submission for the Ten-Minute Play festival with the Liberal Arts students.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Musical Theatre Junior Rehears		
Course:	500343	Description:
State Course:		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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Musical Theatre Junior Rehears		
Course:	500344	Description:
State Course:		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.
Total Credits:	0.8000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Musical Theatre Junior Acting		
Course:	500345	Description:
State Course:		CAPA: Musical Theatre Junior Acting advancesthe knowledge gained in prior acting classes, including, but is not limited to contemporary scene work, monologues, scenes from musical theater repitoire.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Junior Acting 3 (Directing)		
Course:	500346	Description:
State Course:		

Total Credits:	0.6000	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.
Grading Template:	K9TOT	

Department: Theatre

Course Name: Junior Voice and Speech 3		
Course:	500347	Description:
State Course:		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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Senior Rehearse Performance MT		
Course:	500349	Description:
State Course:	05099	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
Total Credits:	1.2000	
Grading Template:	K9TOT	

		production, rehearsal etiquette, and performance.

Department: Theatre

Course Name: Senior Rehearsal Perform Drm2		
Course:	500350	Description:
State Course:		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.
Total Credits:	0.6000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Senior Rehearsal Perform MT2		
Course:	500351	Description:
State Course:		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.
Total Credits:	0.8000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Senior Rehearsal Perform Drm1		
Course:	500352	Description:
State Course:		

Total Credits:	0.8000	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.
Grading Template:	K9TOT	

Department: Theatre

Course Name: Senior Rehearsal Perform Drm2		
Course:	500353	Description:
State Course:		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.
Total Credits:	0.8000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Senior Rehearsal Perform MT1		
Course:	500354	Description:
State Course:		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
Total Credits:	1.0000	
Grading Template:	K9TOT	

		study, research, ensemble building and a fully-realized performance.

Department: Theatre

Course Name: Musical Theatre Dance 2		
Course:	500355	Description:
State Course:		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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Intermediate Musical Theatre		
Course:	500356	Description:
State Course:		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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Musical Theatre Acting 2		
Course:	500357	Description:
State Course:		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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Senior Project		
Course:	500386	Description:
State Course:		CAPA: Senior Project allows the senior costume students to display their skills in costume design and building.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Script Analysis		
Course:	500387	Description:
State Course:		CAPA: Script Analysis teaches the technical and theoretical skills of script analysis in order to design costumes.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Tools and Safety 1

Course:	500392	Description:
State Course:	05052	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Tools and Safety 2		
Course:	500393	Description:
State Course:	05052	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Tools and Safety 4		
Course:	500394	Description:
State Course:	05052	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
Total Credits:	0.4000	
Grading Template:	K9TOT	

		Exploration, Power Equipment Exploration.

Department: Theatre

Course Name: Tools and Safety 3		
Course:	500395	Description:
State Course:	05052	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Introduction to Recording Tech		
Course:	500424	Description:
State Course:	05052	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.
Total Credits:	0.2500	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Introduction to Tech Theatre		
Course:	500429	Description:
State Course:		Introduction to Tech Theatre (Sem) introduces technical theatre--set construction, lighting design, costume design, scene painting, sound, properties construction, stage management, publicity, and fundraising.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Theatre

Course Name: Diction		
Course:	500432	Description:
State Course:	05056	CAPA: Diction uses of the International Phonetic Alphabet in exploration of the Enunciation, Pronunciation, Elocution of the English language for the vocalist.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Acting 3		
Course:	500433	Description:
State Course:		Acting 3 prepares the class for full or one act play performed for the school community, or competition.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Theatre

Course Name: Technical Theatre 2		
Course:	500434	Description:
State Course:	05052	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.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Theatre

Course Name: Video Production 2		
Course:	500482	Description:
State Course:		Video Production 2 concentrates on editing, lighting, directing, producing, still/animated computer graphics, and special effects through a variety of hands-on projects.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Theatre

Course Name: Video Production 3		
Course:	500483	Description:
State Course:		Video Production 3 develops advanced knowledge in audio and video production. Development of a portfolio of work reflective of a variety of hands-on projects.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Theatre

Course Name: Theatre		
Course:	500608	Description:
State Course:	05099	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Comprehensive Scenery 2		
Course:	500850	Description:
State Course:	05056	CAPA: Theater Arts Comp Scenery 2 extends and refines technical design requirements of creating scenery expanding exposure to different types of theatrical styles, genres, and traditions, and increasing participation in productions
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Comprehensive Scenery 3		
Course:	500851	Description:
State Course:	05056	CAPA: Theater Arts Comp Scenery 3 extends and refines dramatic technique,
Total Credits:	0.5000	

Grading Template:	K9TOT	expanding exposure to technical design requirements of different types of theatrical styles, genres, and traditions, and increasing participation in productions

Department: Theatre

Course Name: Dramatic Literature 1		
Course:	500852	Description:
State Course:	05055	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Dramatic Literature 2		
Course:	500853	Description:
State Course:	05055	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.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Dramatic Literature 3		
Course:	500854	Description:
State Course:	05055	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Lighting Design 1		
Course:	500855	Description:
State Course:	05056	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Lighting Design 2		
Course:	500856	Description:
State Course:	05056	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Lighting Design 3		
Course:	500857	Description:
State Course:	05056	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Lighting Design 4		
Course:	500858	Description:
State Course:	05056	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Movement for the Actor 1		
Course:	500859	Description:
State Course:	05055	CAPA: Movement for the Actor 1 introduces classical Broadway style tap and jazz dance to acting students and to produce an actor who
Total Credits:	0.4000	
Grading Template:	K9TOT	

		moves well. Emphasis is placed on the discipline required in dance class.

Department: Theatre

Course Name: Movement for the Actor 2		
Course:	500860	Description:
State Course:	05055	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Music Theory 1 SEM		
Course:	500861	Description:
State Course:	05099	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
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Music Theory 2 SEM		
Course:	500862	Description:
State Course:	05099	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Music Theory 3		
Course:	500863	Description:
State Course:	05099	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Musical Theatre Acting 1		
Course:	500864	Description:
State Course:	05060	CAPA: Musical Theatre Acting 1 introduces the foundations of developing the awareness of the physical and emotional tools through more detailed character work.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Musical Theatre Acting 2		
Course:	500865	Description:
State Course:	05060	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.
Total Credits:	0.4000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Musical Theatre Dance 1		
Course:	500866	Description:
State Course:	05060	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Musical Theatre Dance 2		
Course:	500867	Description:
State Course:	05013	

Total Credits:	0.5000	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.
Grading Template:	K9TOT	

Department: Theatre

Course Name: Musical Theatre Dance 3		
Course:	500868	Description:
State Course:	05013	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Musical Theatre Rehears Perfrm		
Course:	500870	Description:
State Course:		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,
Total Credits:	0.5000	
Grading Template:	K9TOT	

		rehearsal ethic and final performance.

Department: Theatre

Course Name: Rehearsal and Performance		
Course:	500871	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Theatre

Course Name: Senior Rehearsal Perform MT1		
Course:	500872	Description:
State Course:	05055	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.
Total Credits:	0.2500	
Grading Template:	K9TOT	

Department: Career Technical Elective

Course Name: Market Ed		
Course:	001101	Description:
State Course:	12152	Market Ed (POA)
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Career Technical Elective

Course Name: Comp Fundamental		
Course:	001112	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Bus Law (Sem)		
Course:	001113	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Bus Econ (Sem)		
Course:	001114	Description:
State Course:		This semester long course is designed to give the student an understanding of the role of business in the community. Students examine the effect of supply, demand, natural resources, capital, production, and prices in our economic system.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: MS Office Apps		
Course:	001140	Description:
State Course:		MS Office Applications (POA)
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Career Technical Elective

Course Name: CAD Design		
Course:	001145	Description:
State Course:		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
Total Credits:	0.5000	
Grading Template:	H9CTE	

		use of the plotter to produce hard copies of their designs.

Department: Career Technical Elective

Course Name: Fashion Arts 1		
Course:	001410	Description:
State Course:		This semester course introduces students to apparel, the textile industry, design principles, production, and maintenance techniques. This course addresses the selection, care, and repair of textiles as well as operation and care of sewing machines.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Fashion Arts 2		
Course:	001411	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Intro Cul Arts 1

Course:	001412	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Intro Cul Arts 2		
Course:	001413	Description:
State Course:		This semester long course develops skills learned in Intro To Culinary Arts 1. Topics will include: techniques and equipment needed for proper food preparation, nutrition, preparation of poultry, meat, and fish, and exposure to international cuisine.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Engineer		
Course:	001497	Description:
State Course:		Engineer (Sem) (POA)
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Career Technical Elective

Course Name: Construction 1		
Course:	001752	Description:
State Course:	17001	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.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Robotics		
Course:	001761	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Introduction to Carpentry		
Course:	001795	Description:
State Course:	17006	This semester long introductory project-based course focuses on safety, hand and power tool use, types of construction
Total Credits:	0.5000	
Grading Template:	H9CTE	

		materials, common framing systems, and problem-solving skills to complete hands-on projects. Projects include step stools & bird houses

Department: Career Technical Elective

Course Name: Cosmo Board Prep		
Course:	004201	Description:
State Course:	19149	Offered at Pittsburgh Perry and Pittsburgh 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.
Total Credits:	1.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Comp App 1 Sem		
Course:	007645	Description:
State Course:		Computer Application I will teach students to use Word®, Excel®, PowerPoint®, and Outlook®. This one-semester course is designed to provide students with hands-on experience creating flyers, brochures, schedules, presentations, and mail merge.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Career Technical Elective

Course Name: Bus Found A		
Course:	008423	Description:
State Course:		Business Principles and Management course designed to provide students with an understanding of the U.S. business system. Students examine the various leadership and management styles of a variety of successful business organizations.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Bus Found B		
Course:	008424	Description:
State Course:		Business Principles and Management course designed to provide students with an understanding of the U.S. business system. Students examine the various leadership and management styles of a variety of successful business organizations.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Inter Bus A		
Course:	008471	Description:
State Course:	12056	Inter Bus A (POA)

Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Career Technical Elective

Course Name: Int Mrkt 1A		
Course:	008571	Description:
State Course:	12152	Int Mrkt 1A (POA)
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Career Technical Elective

Course Name: Int Mrkt 1B		
Course:	008572	Description:
State Course:	12152	Int Mrkt 1B (POA)
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Career Technical Elective

Course Name: Aerospace/Flight Engineer		
Course:	008591	Description:
State Course:	21055	The Aerospace/Flight Engineering course would cover related topics such as history of flight, theory of flight, Bernoulli's principle, testing flight design, moving,
Total Credits:	0.5000	
Grading Template:	H9CTE	

		turning and changing directions, space travel and flying drones.

Department: Career Technical Elective

Course Name: Entrepreneurship		
Course:	008594	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Career Technical Elective

Course Name: Construction 2		
Course:	008671	Description:
State Course:	17001	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.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Post-Secondary Prep 2		
Course:	560018	Description:
State Course:		This semester long course builds on Post-Secondary Prep 1 with a focus on resume writing, applying for jobs and post-secondary education institutions, as well as scholarships.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Post-Secondary Prep 1		
Course:	560049	Description:
State Course:		Postsecondary Prep I
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Career Dev (Sem)		
Course:	570020	Description:
State Course:		Career Development (Sem) (POA)
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Career Technical Elective

Course Name: Apps and Gaming

Course:	570090	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Career Technical Elective

Course Name: Personal Finance		
Course:	570101	Description:
State Course:		This year-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, and saving and investing.
Total Credits:	1.0000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Eng Tech 09		
Course:	570104	Description:
State Course:		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
Total Credits:	1.0000	
Grading Template:	H9CTE	

		codes, website development, lasers, and video technology.

Department: Career Technical Elective

Course Name: Eng Tech 10		
Course:	570105	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Eng Tech 11		
Course:	570106	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Eng Tech 12		
Course:	570107	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: MS Office Apps		
Course:	570109	Description:
State Course:		This semester long course provides an overview of Microsoft computer 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.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Office Admin Tech		
Course:	570110	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Skills for Life		
Course:	570111	Description:
State Course:		Skills for Life (Sem)
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Vis Comm 1		
Course:	570113	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Vis Comm 2		
Course:	570114	Description:
State Course:		This semester long course builds on skills learned in Visual Communications I and encompasses in-depth activities in the areas of
Total Credits:	0.5000	
Grading Template:	H9CTE	

		technical drawing, graphics, and commercial art. Students are given the opportunity to design projects to be reproduced.

Department: Career Technical Elective

Course Name: Innov Bus Tech		
Course:	570116	Description:
State Course:		This course provides students with the opportunity to further develop and showcase innovative ideas by using technolgy to turn an idea into a real profitable opportunity and making connections between the classroom and the real-world.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Intro to Machining		
Course:	570119	Description:
State Course:	13001	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.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Intro to Engineering		
Course:	570121	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Applied Engineering		
Course:	570122	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Child Develop I		
Course:	570124	Description:
State Course:		This semester long course provides knowledge of basic parenting and child development form birth to age 12. Students will explore characteristics of children
Total Credits:	0.5000	
Grading Template:	H9CTE	

		from conception through adolescence and learn effective ways to meet their basic needs.

Department: Career Technical Elective

Course Name: Child Develop II		
Course:	570125	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Personal Finance		
Course:	570901	Description:
State Course:		This year-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, and saving and investing.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Career Technical Elective

Course Name: RHVAC Co-Op Ed		
Course:	573012	Description:
State Course:		"CTE Co-Op is an extension/expansion of theoretical/practical knowledge learned in the CTE Program that allows students to practice/develop skills on their Program of Study's Task List, while on the job and also earning an income and high school credits
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Web Page Design		
Course:	574001	Description:
State Course:		This semester course gives an overview of Web, computer, online, and HTML basics and the designing and enhancing of a website. Students learn the entire website development process.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Personal Finance		
Course:	574008	Description:
State Course:		This semester long course is designed to develop basic financial literacy. Topics include understanding income and how it affects choices, applying money management
Total Credits:	0.5000	
Grading Template:	H9CTE	

		skills, spending and credit, and saving and investing.

Department: Career Technical Elective

Course Name: Bus Fnd A		
Course:	574700	Description:
State Course:	12052	Business Principles and Management course designed to provide students with an understanding of the U.S. business system. Students examine the various leadership and management styles of a variety of successful business organizations.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Bus Fnd A		
Course:	574701	Description:
State Course:	12052	Business Principles and Management course designed to provide students with an understanding of the U.S. business system. Students examine the various leadership and management styles of a variety of successful business organizations.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Bus Fnd A		
Course:	574702	Description:
State Course:	12052	Business Principles and Management course designed to provide students with an understanding of the U.S. business system. Students examine the various leadership and management styles of a variety of successful business organizations.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Bus Fnd A		
Course:	574703	Description:
State Course:	12052	Business Principles and Management course designed to provide students with an understanding of the U.S. business system. Students examine the various leadership and management styles of a variety of successful business organizations.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Bus Fnd B		
Course:	574704	Description:
State Course:	12052	Business Principles and Management course designed to provide students with an
Total Credits:	0.5000	

Grading Template:	H9CTE	understanding of the U.S. business system. Students examine the various leadership and management styles of a variety of successful business organizations.

Department: Career Technical Elective

Course Name: Bus Fnd B		
Course:	574705	Description:
State Course:	12052	Business Principles and Management course designed to provide students with an understanding of the U.S. business system. Students examine the various leadership and management styles of a variety of successful business organizations.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Bus Fnd B		
Course:	574706	Description:
State Course:	12052	Business Principles and Management course designed to provide students with an understanding of the U.S. business system. Students examine the various leadership and management styles of a variety of successful business organizations.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Bus Fnd B		
Course:	574707	Description:
State Course:	12052	Business Principles and Management course designed to provide students with an understanding of the U.S. business system. Students examine the various leadership and management styles of a variety of successful business organizations.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Intro to Culinary Arts 1		
Course:	574708	Description:
State Course:	16054	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.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Intro to Culinary Arts 2		
Course:	574709	Description:

State Course:	16054	This semester long course develops skills learned in Intro To Culinary Arts 1. Topics will include: techniques and equipment needed for proper food preparation, nutrition, preparation of poultry, meat, and fish, and exposure to international cuisine.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Consumer Skills		
Course:	574900	Description:
State Course:		Pittsburgh Online Academy ONLY
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Career Technical Elective

Course Name: Intro to C++		
Course:	574901	Description:
State Course:		Pittsburgh Online Academy ONLY
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Career Technical Elective

Course Name: Engineer 2 (Sem)		
Course:	574902	Description:

State Course:		Part II of this introductory engineering series builds on knowledge of core engineering concepts as students continue working in a professional CAD environment. Creo Elements/Direct™, a 3D CAD modeling programs will be used. (Prerequisite: Eng Design I)
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Career Technical Elective

Course Name: Ess of Business		
Course:	574903	Description:
State Course:	12051	Pittsburgh Online Academy ONLY
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Career Technical Elective

Course Name: Cyber Security (ST)		
Course:	580123	Description:
State Course:	10020	Focuses on CIA Triad (Confidentiality, Integrity, and Accessibility). Students will learn defense and attack strategies used to protect an account/personal device to a business work network and framed around the CompTIA Security+ certification. ST only.
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Career Technical Elective

Course Name: CCAC HAC 101 Basic Wiring		
Course:	700237	Description:
State Course:		This is a CCAC Dual Enrollment course offered to students enrolled in the CTE RHVAC program at Allderdice.
Total Credits:	5.0000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: CCAC HAC 120 HVAC Tech		
Course:	700240	Description:
State Course:		This is a CCAC Dual Enrollment course offered to students enrolled in the CTE RHVAC program at Allderdice.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Career Technical Elective

Course Name: Innovation Lab Dev and Design		
Course:	700602	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Elective

Course Name: Broadcasting - CHS Pitt		
Course:	700803	Description:
State Course:	11900	Students will learn how to produce a live broadcast event for collegiate teams, a news broadcast, how to format/make a show rundown, produce, direct live events, news broadcast, write television news copy, and gain in-front of camera experience.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Career Technical Program

Course Name: Auto Tech I		
Course:	001368	Description:
State Course:	20106	Offered at Brashear, this is the first year of a CTE Program of Study. This three-period block course includes components of the automobile and practical skills, including engine tune-up, lubrication skills, tire replacement, alignment, and balancing.
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Auto Tech II		
Course:	001369	Description:
State Course:	20106	

Total Credits:	3.0000	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.
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Auto Tech III		
Course:	001370	Description:
State Course:	20106	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.
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Auto Body III		
Course:	001615	Description:
State Course:	20116	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.
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Carpentry III		
Course:	001623	Description:
State Course:	17003	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.
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Machine Ops III		
Course:	001629	Description:
State Course:	13203	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.
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: RHVAC III		
Course:	001633	Description:
State Course:		

Total Credits:	3.0000	Offered at Allderdice, this is the third year of a CTE Program of Study. Students work with sheet metal, maintain, troubleshoot and repair advanced air conditioning, ventilation and heating systems. Students can earn EPA 608 certification
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Auto Body I		
Course:	001700	Description:
State Course:	20116	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.
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Auto Body II		
Course:	001701	Description:
State Course:	20116	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.
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Carpentry I		
Course:	001708	Description:
State Course:		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.
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Carpentry II		
Course:	001709	Description:
State Course:	17003	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.
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Cosmetology I		
Course:	001714	Description:
State Course:		

Total Credits:	3.0000	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.
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Cosmetology II		
Course:	001715	Description:
State Course:	19101	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.
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Cosmetology III		
Course:	001716	Description:
State Course:	19101	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
Total Credits:	3.0000	
Grading Template:	H9AHP	

		readiness, leadership and salon management.

Department: Career Technical Program

Course Name: Machine Ops I		
Course:	001727	Description:
State Course:		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
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Machine Ops II		
Course:	001728	Description:
State Course:	13203	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.
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: RHVAC I

Course:	001735	Description:
State Course:		Offered at Pittsburgh 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.
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: RHVAC II		
Course:	001736	Description:
State Course:		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 air conditioning, ventilation and heating systems.
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Health Careers Tech I		
Course:	570037	Description:
State Course:		Offered at Pittsburgh 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,
Total Credits:	3.0000	
Grading Template:	H9AHP	

		anatomy, medical law and ethics.

Department: Career Technical Program

Course Name: Health Careers Tech II		
Course:	570038	Description:
State Course:	14002	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.
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Culinary Arts I		
Course:	570039	Description:
State Course:	16056	COURSE CODE IS DIFFERENT ON THIS DOCUMENT THAN COURSE CATALOG 16056 HERE 16053 COURSE CAT
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Culinary Arts II		
Course:	570040	Description:
State Course:	16056	

Total Credits:	3.0000	COURSE CODE IS DIFFERENT ON THIS DOCUMENT THAN COURSE CATALOG 16056 HERE 16053 COURSE CAT
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Engineering Tech I		
Course:	570043	Description:
State Course:		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.
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Engineering Tech II		
Course:	570044	Description:
State Course:		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.
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Health Careers Tech III		
Course:	570054	Description:

State Course:	14002	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.
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Info Tech I		
Course:	570067	Description:
State Course:	10999	state code in course cat 10255 state code here 10999
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Info Tech II		
Course:	570068	Description:
State Course:	10999	state code in course cat 10255 state code here 10999
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Info Tech III		
Course:	570069	Description:

State Course:	10999	state code in course cat 10255 state code here 10999
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Culinary Arts III		
Course:	570070	Description:
State Course:	16056	COURSE CODE IS DIFFERENT ON THIS DOCUMENT THAN COURSE CATALOG 16056 HERE 16053 COURSE CAT
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: CCAC Medical Terminology		
Course:	570115	Description:
State Course:		(IN PROGRAMS HERE AND ELECTIVED ON CATALOG
Total Credits:	3.0000	
Grading Template:	H9CTE	

Department: Career Technical Program

Course Name: M-PAC I		
Course:	570118	Description:
State Course:	10203	Offered at Brashear, this is the first year of a CTE program of study. In this three-period
Total Credits:	3.0000	

Grading Template:	H9AHP	block course, students develop knowledge and skills in internet basics, web graphics, and basic coding using HTML5 and ADOBE Cloud Creative Suite.

Department: Career Technical Program

Course Name: M-Pac II		
Course:	570120	Description:
State Course:	10203	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.
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Emergency Response Tech I		
Course:	570123	Description:
State Course:	15101	Offered at Westinghouse, this is the first year of a CTE Program of Study. In this three-period block course students apply technical knowledge and skills required to perform entry level duties in firefighting, law enforcement and emergency medicine.
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: CCAC CLR 211 Menu Design		
Course:	570126	Description:
State Course:		(IN PROGRAMS HERE AND ELECTIVED ON CATALOG
Total Credits:	3.0000	
Grading Template:	H9CTE	

Department: Career Technical Program

Course Name: M-PAC III		
Course:	570127	Description:
State Course:		Offered at Pittsburgh 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.
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Emergency Response Tech II		
Course:	570129	Description:
State Course:	15101	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 by fire, police, and EMS personnel for treatment and communication.
Total Credits:	3.0000	
Grading Template:	H9CTE	

Department: Career Technical Program

Course Name: Entertainment Tech I		
Course:	570130	Description:
State Course:	11051	Offered at Milliones, this is the first year of a CTE Program of Study. This three-period block course prepares students to provide services in a variety of areas including video, audio, and television production; animation, and photography.
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Emergency Response Tech III		
Course:	570132	Description:
State Course:	15101	Offered at Westinghouse, this is the third year CTE Program of Study. This three-period block course focuses on earning stackable industry certifications and preparing students to pass the National Registry of Emergency Medical Technicians.
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Entertainment Tech II		
Course:	570135	Description:
State Course:	11051	

Total Credits:	3.0000	Offered at Milliones, this is the second year of a CTE Program of Study. This three-period block course prepares students to provide services in a variety of areas including video, audio, and television production, animation, and photography.
Grading Template:	H9CTE	

Department: Career Technical Program

Course Name: Entertainment Tech III		
Course:	570137	Description:
State Course:	11051	Offered at Milliones, this is the third year CTE Program of Study. This three-period block course prepares students to provide services in a variety of areas including video, audio, and television production, animation, and photography.
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: CCAC MAT		
Course:	570138	Description:
State Course:		This is a CCAC Dual Enrollment course. The course will focus on math skills related to trade union entrance exam standards. It is designed to prepare students for success on the entrance exams.
Total Credits:	3.0000	
Grading Template:	H9CTE	

Department: Career Technical Program

Course Name: Early Childhood Education I		
Course:	570600	Description:
State Course:	23001	Offered at Milliones, this is the first year of a CTE Program of Study. In this three-period block course students will learn the aspects of teaching and working with young children, from birth through elementary age.
Total Credits:	3.0000	
Grading Template:	H9CTE	

Department: Career Technical Program

Course Name: Early Childhood Education II		
Course:	570601	Description:
State Course:	23001	Offered at Milliones, this is the second year of a CTE Program of Study. In this three-period block course students will explore career pathways and develop the characteristics of successful teachers and childcare providers through practicums.
Total Credits:	3.0000	
Grading Template:	H9CTE	

Department: Career Technical Program

Course Name: Early Childhood Education III		
Course:	570602	Description:
State Course:	23001	Offered at Milliones, this is the third year of a CTE Program of Study. In this three-period
Total Credits:	3.0000	

Grading Template:	H9CTE	block course students will apply theoretical concepts to real-life situations and learn how to meet the developmental needs and interests of young children.

Department: Career Technical Program

Course Name: BASE I		
Course:	573004	Description:
State Course:	12003	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
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: BASE II		
Course:	573005	Description:
State Course:	12003	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.
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: BASE III		
Course:	573006	Description:
State Course:	12003	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.
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Finance Tech I		
Course:	573007	Description:
State Course:	12103	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.
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Finance Tech II		
Course:	573008	Description:
State Course:	12103	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
Total Credits:	3.0000	
Grading Template:	H9AHP	

		procedures and public relations.

Department: Career Technical Program

Course Name: Finance Tech III		
Course:	573009	Description:
State Course:	12103	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.
Total Credits:	3.0000	
Grading Template:	H9AHP	

Department: Career Technical Program

Course Name: Engineering Co-Op Ed		
Course:	573011	Description:
State Course:		CTE Co-Op is an extension/expansion of theoretical/practical knowledge learned in the CTE Program that allows students to practice/develop the skills on their Program of Study's Task List, while on the job and also earning income and high school credit.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Program

Course Name: Auto Body Co-Op Ed

Course:	573013	Description:
State Course:		CTE Co-Op is an extension/expansion of theoretical/practical knowledge learned in the CTE Program that allows students to practice/develop skills on their Program of Study's Task List, while on the job and also earning an income and high school credits.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Program

Course Name: Auto Tech Co-Op Ed		
Course:	573014	Description:
State Course:		CTE Co-Op is an extension/expansion of theoretical/practical knowledge learned in the CTE Program that allows students to practice/develop skills on their Program of Study's Task List, while on the job and also earning an income and high school credits.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Program

Course Name: MPAC Co-Op Ed		
Course:	573015	Description:
State Course:		CTE Co-Op is an extension/expansion of theoretical/practical knowledge learned in the CTE Program that allows students
Total Credits:	0.5000	
Grading Template:	H9CTE	

		to practice/develop skills on their Program of Study's Task List, while on the job and also earning an income and high school credits.

Department: Career Technical Program

Course Name: Machine Op Co-Op Ed		
Course:	573016	Description:
State Course:		CTE Co-Op is an extension/expansion of theoretical/practical knowledge learned in the CTE Program that allows students to practice/develop skills on their Program of Study's Task List, while on the job and also earning an income and high school credits.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Program

Course Name: Carpentry Co-Op Ed		
Course:	573017	Description:
State Course:		CTE Co-Op is an extension/expansion of theoretical/practical knowledge learned in the CTE Program that allows students to practice/develop skills on their Program of Study's Task List, while on the job and also earning an income and high school credits.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Program

Course Name: Culinary Co-Op Ed		
Course:	573018	Description:
State Course:		CTE Co-Op is an extension/expansion of theoretical/practical knowledge learned in the CTE Program that allows students to practice/develop skills on their Program of Study's Task List, while on the job and also earning an income and high school credits.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Program

Course Name: Health Careers Co-Op Ed		
Course:	573019	Description:
State Course:		CTE Co-Op is an extension/expansion of theoretical/practical knowledge learned in the CTE Program that allows students to practice/develop skills on their Program of Study's Task List, while on the job and also earning an income and high school credits.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Program

Course Name: Finance Co- Op Ed		
Course:	573020	Description:

State Course:		CTE Co-Op is an extension/expansion of theoretical/practical knowledge learned in the CTE Program that allows students to practice/develop skills on their Program of Study's Task List, while on the job and also earning an income and high school credits.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Program

Course Name: Information Tech Co-Op Ed		
Course:	573021	Description:
State Course:		CTE Co-Op is an extension/expansion of theoretical/practical knowledge learned in the CTE Program that allows students to practice/develop skills on their Program of Study's Task List, while on the job and also earning an income and high school credits.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Program

Course Name: Entertainment Tech Co-Op Ed		
Course:	573022	Description:
State Course:	11048	CTE Co-Op is an extension/expansion of theoretical/practical knowledge learned in the CTE Program that allows students to practice/develop skills on their Program of Study's Task
Total Credits:	0.5000	
Grading Template:	H9CTE	

		List, while on the job and also earning an income and high school credits.

Department: Career Technical Program

Course Name: Early Childhood Co-Op Ed		
Course:	573023	Description:
State Course:		CTE Co-Op is an extension/expansion of theoretical/practical knowledge learned in the CTE Program that allows students to practice/develop skills on their Program of Study's Task List, while on the job and also earning an income and high school credits.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Program

Course Name: Cosmetology Co-Op Ed		
Course:	573024	Description:
State Course:	19148	CTE Co-Op is an extension/expansion of theoretical/practical knowledge learned in the CTE Program that allows students to practice/develop skills on their Program of Study's Task List, while on the job and also earning an income and high school credits.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Program

Course Name: E.R.T. Co-Op Ed		
Course:	573025	Description:
State Course:	15098	CTE Co-Op is an extension/expansion of theoretical/practical knowledge learned in the CTE Program that allows students to practice/develop skills on their Program of Study's Task List, while on the job and also earning an income and high school credits.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Technical Program

Course Name: B.A.S.E Co-Op Ed		
Course:	573026	Description:
State Course:	12048	CTE Co-Op is an extension/expansion of theoretical/practical knowledge learned in the CTE Program that allows students to practice/develop skills on their Program of Study's Task List, while on the job and also earning an income and high school credits.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Career Technical Program

Course Name: Emerging Educators I		
Course:	573027	Description:
State Course:	19151	This program is for students interested in teaching as a profession. Through
Total Credits:	3.0000	

Grading Template:	H9CTE	coursework, observation, lesson planning, and teaching classes, students will develop fundamental practical skills necessary for careers at the elementary or secondary levels.

Department: Career Technical Program

Course Name: Emerging Educators II		
Course:	573028	Description:
State Course:	19151	This program is for students interested in teaching as a profession. Through coursework, observation, lesson planning, and teaching classes, students will develop fundamental practical skills necessary for careers at the elementary or secondary levels.
Total Credits:	3.0000	
Grading Template:	H9CTE	

Department: Career Technical Program

Course Name: Emerging Educators III		
Course:	573029	Description:
State Course:	19151	This program is for students interested in teaching as a profession. Through coursework, observation, lesson planning, and teaching classes, students will develop fundamental practical skills necessary for careers at the elementary or secondary levels.
Total Credits:	3.0000	
Grading Template:	H9CTE	

Department: Career Technical Program

Course Name: Emerging Educ Co-Op Ed		
Course:	573030	Description:
State Course:	19151	CTE Co-Op is an extension/expansion of theoretical/practical knowledge learned in the CTE Program that allows students to practice/develop skills on their Program of Study's Task List, while on the job and also earning an income and high school credits.
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Tech Ed

Course Name: Accounting Tech		
Course:	570117	Description:
State Course:	12104	Accounting Technology (BLK) (Qtr) (ST)
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: English

Course Name: English 1		
Course:	000075	Description:
State Course:	S01037	(Alternate) This PSE English 1 course, is aligned to PA Alternate Eligible Content.
Total Credits:	1.0000	

Grading Template:	K9TOT	

Department: English

Course Name: English 2		
Course:	000076	Description:
State Course:	S01037	(Alternate) This PSE English 2 Course, is aligned to PA Alternate Eligible Content.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: English

Course Name: English 3		
Course:	000077	Description:
State Course:	S01037	(Alternate) This PSE English 3 Course, is aligned to PA Alternate Eligible Content.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: English

Course Name: English 4		
Course:	000078	Description:
State Course:	S01037	(Alternate) This PSE English 4 Course, is aligned to PA Alternate Eligible Content.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: English

Course Name: Eng AP Lang/Comp		
Course:	000100	Description:
State Course:	01005	The AP English Language and Composition course aligns to an introductory college-level rhetoric and writing curriculum. This course satisfies the graduation requirement. THIS COURSE CARRIES AP WEIGHT.
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: English

Course Name: Eng AP Lit/Comp		
Course:	000101	Description:
State Course:	01006	The AP English Literature and Composition course aligns to an introductory college-level literary analysis course. This course satisfies the graduation requirement. THIS COURSE CARRIES AP WEIGHT.
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: English

Course Name: English 1 CAS		
Course:	000106	Description:
State Course:	01001	The English 1 CAS is a honors level course, which is designed to give students a firm foundation in using higher cognitive and analytical skills. This course satisfies the graduation requirement. THIS
Total Credits:	1.0000	
Grading Template:	H9GIF	

		COURSE CARRIES CAS WEIGHT.

Department: English

Course Name: English 2 CAS		
Course:	000107	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: English

Course Name: English 1		
Course:	000114	Description:
State Course:		This course allows teachers to prepare students for the increasingly sophisticated work they will encounter with interpreting and analyzing literature throughout high school and beyond. This course satisfies the graduation requirement.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: English

Course Name: English 2

Course:	000115	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: English

Course Name: English 3		
Course:	000116	Description:
State Course:		This course will prepare for reading and writing at the college level. Students will gain experience writing in response to literature and produce a variety of writing. This course satisfies the graduation requirement.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: English

Course Name: English 4		
Course:	000117	Description:
State Course:		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
Total Credits:	1.0000	
Grading Template:	H9GAC	

		course satisfies the graduation requirement.

Department: English

Course Name: Journal 1		
Course:	000137	Description:
State Course:		This academic elective course will provide an introduction to journalism. Units to be studied include mass media, news writing, feature writing, and editorial writing. This course is designed to be both an evaluation and production experience.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: English

Course Name: Journal 2		
Course:	000138	Description:
State Course:		In addition to the kinds of writing and topics studied and produced in Journalism 1, Journalism 2 will include the study of essays, promotional pieces, and propaganda. This course is designed as a production course. This is an elective course.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: English

Course Name: English 1

Course:	000145	Description:
State Course:		(Modified) This PSE English 1 Course, is aligned is to the PA Core Standards.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: English

Course Name: English 2		
Course:	000146	Description:
State Course:	S01002	(Modified) This PSE English 2 Course, is aligned is to the PA Core Standards.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: English

Course Name: English 3		
Course:	000147	Description:
State Course:		(Modified) This PSE English 3 Course, is aligned is to the PA Core Standards and works toward completion of students' Graduation Projects.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: English

Course Name: English 4		
Course:	000148	Description:
State Course:		

Total Credits:	1.0000	(Modified) This PSE English 4 Course, is aligned is to the PA Core Standards and works toward the completion of students' Graduation Projects.
Grading Template:	H9GAC	

Department: English

Course Name: Appl Lang Skills 1		
Course:	000159	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: English

Course Name: Appl Lang Skills 2		
Course:	000160	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: English

Course Name: Appl Lang Skills 3		
Course:	000161	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: English

Course Name: Appl Lang Skills 4		
Course:	000162	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: English

Course Name: SAT English		
Course:	000165	Description:

State Course:		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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: English

Course Name: Yearbook 1		
Course:	000168	Description:
State Course:		Students will work in supporting roles to aid in the completion of the yearbook. Responsibilities will include copy writing, taking and identifying students in candid photographs taken in and around the school. This is an elective course.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: English

Course Name: Creative Writing 1		
Course:	000176	Description:
State Course:		In this semester long, elective course, students with interests in writing will have the opportunity to become a poet, a playwright, and a fiction writer. The goal of this course is to challenge students to publish their writing.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: English

Course Name: Journal		
Course:	000180	Description:
State Course:		This elective course is designed to offer students the opportunity to assist in the production of a school newspaper. In addition to studying the elements of the newspaper and news story, students will be involved in all aspects of newspaper production.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: English

Course Name: English 3 IBDP		
Course:	000181	Description:
State Course:	01011	This course is designed for the IB magnet. It is designed to augment literary awareness and appreciation, improve organizational skills and foster clear thinking. This course satisfies the graduation requirement and CARRIES IB WEIGHT.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: English

Course Name: English 4 IBDP		
Course:	000182	Description:
State Course:	01011	

Total Credits:	1.0000	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.
Grading Template:	H9GAC	

Department: English

Course Name: English Elective		
Course:	000677	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: English

Course Name: English 1B		
Course:	002002	Description:
State Course:		English 1B (Sum)
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: English

Course Name: English 2B

Course:	002004	Description:
State Course:		English 2B (Sum)
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: English

Course Name: English 3A CR		
Course:	002005	Description:
State Course:		English 3A
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: English

Course Name: English 3B CR		
Course:	002006	Description:
State Course:		English 3B (Sum)
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: English

Course Name: English 4A CR		
Course:	002007	Description:
State Course:		English 4A

Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: English

Course Name: English 4B CR		
Course:	002008	Description:
State Course:		English 4B (Sum)
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: English

Course Name: English 1A		
Course:	007023	Description:
State Course:	01001	SAC Only: This course focuses on reading for understanding, narrative and exposition, the writing process, and academic and workplace skills. Lessons include literature and literary excerpts from a wide range of genres and authors. SAC Only
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: English

Course Name: English 1B		
Course:	007024	Description:
State Course:	01001	

Total Credits:	0.5000	SAC Only: This course focuses on reading for understanding, narrative and exposition, the writing process, and academic and workplace skills. Lessons include literature and literary excerpts from a wide range of genres and authors. SAC Only
Grading Template:	K9TOT	

Department: English

Course Name: English 2A		
Course:	007025	Description:
State Course:	01002	SAC Only: This course focuses on reading for understanding, narrative and exposition, the writing process, and academic and workplace skills. Lessons include literature and literary excerpts from a wide range of genres and authors. SAC Only
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: English

Course Name: English 3A		
Course:	007027	Description:
State Course:	01003	SAC Only: This course focuses on reading for understanding, narrative and exposition, the writing process, and academic and workplace skills. Lessons include literature and literary excerpts from a wide range of genres and authors. SAC Only
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: English

Course Name: English 3B		
Course:	007028	Description:
State Course:	01003	SAC Only: This course focuses on reading for understanding, narrative and exposition, the writing process, and academic and workplace skills. Lessons include literature and literary excerpts from a wide range of genres and authors. SAC Only
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: English

Course Name: English 4A		
Course:	007029	Description:
State Course:	01004	SAC Only: This course focuses on reading for understanding, narrative and exposition, the writing process, and academic and workplace skills. Lessons include literature and literary excerpts from a wide range of genres and authors. SAC Only
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: English

Course Name: English 1A		
Course:	007111	Description:
State Course:	E01001	En Sc Lg 1A
Total Credits:	0.5000	
Grading Template:	H9ESL	

Department: English

Course Name: English 1B		
Course:	007112	Description:
State Course:	E01001	En Sc Lg 1B
Total Credits:	0.5000	
Grading Template:	H9ESL	

Department: English

Course Name: English 2A		
Course:	007113	Description:
State Course:	E01002	En Sc Lg 2A
Total Credits:	0.5000	
Grading Template:	H9ESL	

Department: English

Course Name: English 2B		
Course:	007114	Description:
State Course:	E01002	En Sc Lg 2B
Total Credits:	0.5000	
Grading Template:	H9ESL	

Department: English

Course Name: Creative Writing (POA)		
Course:	500123	Description:
State Course:		POA ONLY-This year long, Creative Writing course offers students the opportunity to continue to develop and refine their technique and individual style in poetry, short story, drama, essays, and other forms of prose.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: English

Course Name: Yearbook 2		
Course:	520001	Description:
State Course:	11104	Students will aid in both the completion of a yearbook and the business aspects related to its publication. Additionally, students will employ yearbook programs needed to facilitate layout development. Yearbook 1 is a prerequisite.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: English

Course Name: Yearbook 3		
Course:	520002	Description:
State Course:	11104	Students will aid in both the completion of a yearbook and the business aspects related to its publication. Additionally, students will employ yearbook programs needed to facilitate layout development. Yearbook 2 is a prerequisite.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: English

Course Name: Yearbook 4		
Course:	520003	Description:
State Course:		Students working on the yearbook staff for the fourth year will be promoted to Editor-in-Chief or Managing Editor roles. These students will supervise the overall production of the book. This is an elective course.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: English

Course Name: English 2 CAS/MY		
Course:	520006	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: English

Course Name: English 2 IBMYP		
Course:	520007	Description:

State Course:	01010	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.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: English

Course Name: Eng 1 CAS/MYP		
Course:	520008	Description:
State Course:		This course is designed for the IB magnet in conjunction with the International Baccalaureate Office of Switzerland to give students a firm foundation in using higher cognitive skills. It also satisfies the graduation requirement and CARRIES CAS WEIGHT.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: English

Course Name: English 1 IBMYP		
Course:	520009	Description:
State Course:	01010	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
Total Credits:	1.0000	
Grading Template:	H9GAC	

		Literature. THIS COURSE CARRIES IB WEIGHT.

Department: English

Course Name: Creative Writing 2		
Course:	520014	Description:
State Course:		Students will hone their poetry, fiction, or nonfiction writing and discover their literacy voices through additional assignments, focused readings, and workshop feedback. This is an elective course.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: English

Course Name: Screenwrtg 101		
Course:	520030	Description:
State Course:		Allderdice ONLY: In this one semester elective course, students with an interest in learning the basics in screenwriting will be guided through first a 10-minute mini-script and then onto a longer television/fil script.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: English

Course Name: Hist Amer Film		
Course:	520031	Description:

State Course:		CAPA ONLY: This course will view, discuss, and analyze the history of 21st Century American film. Students will examine film technique, film structure, and how specific films have shaped American culture.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: English

Course Name: Hist Indep Film		
Course:	520032	Description:
State Course:		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 though journal writes, essays, presentations and discussion.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: English

Course Name: Prom Read Eng I		
Course:	520033	Description:
State Course:		This course is an elective, supplemental to the Core English I course. A student may take this course multiple times. This course supports the academic development of 9th Grade students and DOES NOT contribute to the English Graduation requirement.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: English

Course Name: English 1		
Course:	520035	Description:
State Course:		SCI-TECH ONLY: This course is an introduction to high school English. This associate level course at SciTech includes an emphasis on creative writing. Upon successful completion, the student will earn 1 English credit and 1 Elective credit.
Total Credits:	2.0000	
Grading Template:	H9GAC	

Department: English

Course Name: Debate		
Course:	520036	Description:
State Course:	01900	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.
Total Credits:	0.5000	
Grading Template:	H9RDG	

Department: English

Course Name: Prom Read Eng II		
Course:	520037	Description:
State Course:		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
Total Credits:	0.5000	
Grading Template:	K9TOT	

		support the academic development of the student and DOES NOT contribute to the English Graduation requirement.

Department: English

Course Name: Prom Read Eng III		
Course:	520038	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: English

Course Name: Literary Scholars		
Course:	520039	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: English

Course Name: English 4 Af-Am Literature PSP		
Course:	520040	Description:
State Course:	01064	The course is a college preparatory course that focuses on African American literature. Lessons include literature and literary excerpts from a wide range of genres written by African American authors. THIS COURSE CARRIES CAS/AP/IB EQUIVALENT WEIGHT.
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: English

Course Name: Broadcast Communications		
Course:	520041	Description:
State Course:	11149	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.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: English

Course Name: English 1A		
Course:	524000	Description:
State Course:		

Total Credits:	0.5000	This online learning course, focuses on reading for understanding, narrative and exposition, the writing process, and academic and workplace skills. Lessons include literature and literary excerpts from a wide range of genres and authors.
Grading Template:	K9TOT	

Department: English

Course Name: English 1B		
Course:	524100	Description:
State Course:		This online learning course, focuses on grammar, punctuation, usage, vocabulary and research skills typically taught at the 9th grade level. Lessons include literature and literary excerpts from a wide range of genres and authors.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: English

Course Name: English 2A		
Course:	524200	Description:
State Course:		This online learning course, focuses on grammar, punctuation, usage, vocabulary, and research skills typically taught at the 10th grade level. Each lesson is based on a content theme: sports, science fiction,
Total Credits:	0.5000	
Grading Template:	K9TOT	

		economics, historical eras, etc..

Department: English

Course Name: English 2B		
Course:	524300	Description:
State Course:		This online learning course focuses on literary devices and techniques, the writing process, and rhetoric. Lessons include literature and literary excerpts from a wide range of genres and authors including Ibsen, Twain, Dickens, Angelou, and many more.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: English

Course Name: English 3A		
Course:	524400	Description:
State Course:		This online learning course is divided into two parts. Part A focuses on grammar, punctuation, usage, vocabulary, and research skills typically taught at the 11th grade level. Each lesson in part A is based on a theme related to American Literature.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: English

Course Name: English 3B

Course:	524500	Description:
State Course:		This online learning course, focuses on writing skills and on early American literature through contemporary American Literature. Lesson include literature and literary excerpts from a variety of American authors.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: English

Course Name: English 4A		
Course:	524600	Description:
State Course:		This online learning course, focuses on grammar, punctuation, usage, vocabulary, and research skills typically taught at the 12th grade level. Each lesson in part A is based on a theme related to British Literature.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: English

Course Name: English 4B		
Course:	524700	Description:
State Course:		This online learning course, focuses on writing skills and on early English Literature through modernism. Lessons include literature and literary excerpts from a wide range of genres written by British authors, including Shelley, Bronte, and many more.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: English

Course Name: English 1A CR		
Course:	524709	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: English

Course Name: English 2A CR		
Course:	524710	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: English

Course Name: English 1B CR		
Course:	524711	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: English

Course Name: English 2B CR		
Course:	524712	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: English

Course Name: Eng 1A SAC CR1		
Course:	524713	Description:
State Course:		SAC Only -This course builds upon students' prior knowledge of grammar, vocab, word usage, and the mechanics of wtg and includes the four aspects of language use. It defines various genres of literature, with accompanying writing exercises.
Total Credits:	0.5000	
Grading Template:	H9RDG	

Department: English

Course Name: Eng 1A SAC CR2		
Course:	524714	Description:
State Course:		SAC Only -This course builds upon students' prior knowledge of grammar, vocab, word usage, and the
Total Credits:	0.5000	
Grading Template:	H9RDG	

		mechanics of wtg and includes the four aspects of language use. It defines various genres of literature, with accompanying writing exercises.

Department: English

Course Name: Eng 1A SAC CR3		
Course:	524715	Description:
State Course:		SAC Only -This course builds upon students' prior knowledge of grammar, vocab, word usage, and the mechanics of wtg and includes the four aspects of language use. It defines various genres of literature, with accompanying writing exercises.
Total Credits:	0.5000	
Grading Template:	H9RDG	

Department: English

Course Name: Eng 1A SAC CR4		
Course:	524716	Description:
State Course:		SAC Only -This course builds upon students' prior knowledge of grammar, vocab, word usage, and the mechanics of wtg and includes the four aspects of language use. It defines various genres of literature, with accompanying writing exercises.
Total Credits:	0.5000	
Grading Template:	H9RDG	

Department: English

Course Name: Eng 1B SAC CR1		
Course:	524717	Description:
State Course:		SAC Only -This course builds upon students' prior knowledge of grammar, vocab, word usage, and the mechanics of wtg and includes the four aspects of language use. It defines various genres of literature, with accompanying writing exercises.
Total Credits:	0.5000	
Grading Template:	H9RDG	

Department: English

Course Name: Eng 1B SAC CR2		
Course:	524718	Description:
State Course:		SAC Only -This course builds upon students' prior knowledge of grammar, vocab, word usage, and the mechanics of wtg and includes the four aspects of language use. It defines various genres of literature, with accompanying writing exercises.
Total Credits:	0.5000	
Grading Template:	H9RDG	

Department: English

Course Name: Eng 1B SAC CR3		
Course:	524719	Description:

State Course:		SAC Only -This course builds upon students' prior knowledge of grammar, vocab, word usage, and the mechanics of wtg and includes the four aspects of language use. It defines various genres of literature, with accompanying writing exercises.
Total Credits:	0.5000	
Grading Template:	H9RDG	

Department: English

Course Name: Eng 1B SAC CR4		
Course:	524720	Description:
State Course:		SAC Only -This course builds upon students' prior knowledge of grammar, vocab, word usage, and the mechanics of wtg and includes the four aspects of language use. It defines various genres of literature, with accompanying writing exercises.
Total Credits:	0.5000	
Grading Template:	H9RDG	

Department: English

Course Name: Eng 2A SAC CR1		
Course:	524721	Description:
State Course:		SAC Only-This course offers a balanced focus on composition and literature. Students will write persuasive, critical, essays. Through various genres of literature, students can improve reading
Total Credits:	0.5000	
Grading Template:	H9RDG	

		comp. and develop critical analysis skills.

Department: English

Course Name: Eng 2A SAC CR2		
Course:	524722	Description:
State Course:		SAC Only-This course offers a balanced focus on composition and literature. Students will write persuasive, critical, essays. Through various genres of literature, students can improve reading comp. and develop critical analysis skills.
Total Credits:	0.5000	
Grading Template:	H9RDG	

Department: English

Course Name: Eng 2A SAC CR3		
Course:	524723	Description:
State Course:		SAC Only-This course offers a balanced focus on composition and literature. Students will write persuasive, critical, essays. Through various genres of literature, students can improve reading comp. and develop critical analysis skills.
Total Credits:	0.5000	
Grading Template:	H9RDG	

Department: English

Course Name: Eng 2A SAC CR4

Course:	524724	Description:
State Course:		SAC Only-This course offers a balanced focus on composition and literature. Students will write persuasive, critical, essays. Through various genres of literature, students can improve reading comp. and develop critical analysis skills.
Total Credits:	0.5000	
Grading Template:	H9RDG	

Department: English

Course Name: Eng 2B SAC CR1		
Course:	524725	Description:
State Course:		SAC Only-This course offers a balanced focus on composition and literature. Students will write persuasive, critical, essays. Through various genres of literature, students can improve reading comp. and develop critical analysis skills.
Total Credits:	0.5000	
Grading Template:	H9RDG	

Department: English

Course Name: Eng 2B SAC CR2		
Course:	524726	Description:
State Course:		SAC Only-This course offers a balanced focus on composition and literature. Students will write persuasive, critical, essays. Through various genres of literature, students can improve reading
Total Credits:	0.5000	
Grading Template:	H9RDG	

		comp. and develop critical analysis skills.

Department: English

Course Name: Eng 2B SAC CR3		
Course:	524727	Description:
State Course:		SAC Only-This course offers a balanced focus on composition and literature. Students will write persuasive, critical, essays. Through various genres of literature, students can improve reading comp. and develop critical analysis skills.
Total Credits:	0.5000	
Grading Template:	H9RDG	

Department: English

Course Name: Eng 2B SAC CR4		
Course:	524728	Description:
State Course:		SAC Only-This course offers a balanced focus on composition and literature. Students will write persuasive, critical, essays. Through various genres of literature, students can improve reading comp. and develop critical analysis skills.
Total Credits:	0.5000	
Grading Template:	H9RDG	

Department: English

Course Name: Eng 3A SAC CR1

Course:	524729	Description:
State Course:		SAC Only-This course continues to develop students' writing skills, as students write essays and begin to learn the techniques of writing. Students continue to read works of literature, which often form the backbone of the writing assignments.
Total Credits:	0.5000	
Grading Template:	H9RDG	

Department: English

Course Name: Eng 3A SAC CR2		
Course:	524730	Description:
State Course:		SAC Only-This course continues to develop students' writing skills, as students write essays and begin to learn the techniques of writing. Students continue to read works of literature, which often form the backbone of the writing assignments.
Total Credits:	0.5000	
Grading Template:	H9RDG	

Department: English

Course Name: Eng 3A SAC CR3		
Course:	524731	Description:
State Course:		SAC Only-This course continues to develop students' writing skills, as students write essays and begin to learn the techniques of writing. Students continue to read works of literature, which often
Total Credits:	0.5000	
Grading Template:	H9RDG	

		form the backbone of the writing assignments.

Department: English

Course Name: Eng 3A SAC CR4		
Course:	524732	Description:
State Course:		SAC Only-This course continues to develop students' writing skills, as students write essays and begin to learn the techniques of writing. Students continue to read works of literature, which often form the backbone of the writing assignments.
Total Credits:	0.5000	
Grading Template:	H9RDG	

Department: English

Course Name: Eng 3B SAC CR1		
Course:	524733	Description:
State Course:		SAC Only-This course continues to develop students' writing skills, as students write essays and begin to learn the techniques of writing. Students continue to read works of literature, which often form the backbone of the writing assignments.
Total Credits:	0.5000	
Grading Template:	H9RDG	

Department: English

Course Name: Eng 3B SAC CR2

Course:	524734	Description:
State Course:		SAC Only-This course continues to develop students' writing skills, as students write essays and begin to learn the techniques of writing. Students continue to read works of literature, which often form the backbone of the writing assignments.
Total Credits:	0.5000	
Grading Template:	H9RDG	

Department: English

Course Name: Eng 3B SAC CR3		
Course:	524735	Description:
State Course:		SAC Only-This course continues to develop students' writing skills, as students write essays and begin to learn the techniques of writing. Students continue to read works of literature, which often form the backbone of the writing assignments.
Total Credits:	0.5000	
Grading Template:	H9RDG	

Department: English

Course Name: Eng 3B SAC CR4		
Course:	524736	Description:
State Course:		SAC Only-This course continues to develop students' writing skills, as students write essays and begin to learn the techniques of writing. Students continue to read works of literature, which often
Total Credits:	0.5000	
Grading Template:	H9RDG	

		form the backbone of the writing assignments.

Department: English

Course Name: Eng 4A SAC CR1		
Course:	524737	Description:
State Course:		SAC Only--This course blends composition and literature as students write critical and comparative analyses of selected literature. Students write processed essays.
Total Credits:	0.5000	
Grading Template:	H9RDG	

Department: English

Course Name: Eng 4A SAC CR2		
Course:	524738	Description:
State Course:		SAC Only--This course blends composition and literature as students write critical and comparative analyses of selected literature. Students write processed essays.
Total Credits:	0.5000	
Grading Template:	H9RDG	

Department: English

Course Name: Eng 4A SAC CR3		
Course:	524739	Description:
State Course:		SAC Only--This course blends composition and literature as students write critical and comparative analyses of
Total Credits:	0.5000	
Grading Template:	H9RDG	

		selected literature. Students write processed essays.

Department: English

Course Name: Eng 4A SAC CR4		
Course:	524740	Description:
State Course:		SAC Only--This course blends composition and literature as students write critical and comparative analyses of selected literature. Students write processed essays.
Total Credits:	0.5000	
Grading Template:	H9RDG	

Department: English

Course Name: Eng 4B SAC CR1		
Course:	524741	Description:
State Course:		SAC Only--This course blends composition and literature as students write critical and comparative analyses of selected literature. Students write processed essays.
Total Credits:	0.5000	
Grading Template:	H9RDG	

Department: English

Course Name: Eng 4B SAC CR2		
Course:	524742	Description:
State Course:		SAC Only--This course blends composition and literature as students write critical and comparative analyses of
Total Credits:	0.5000	
Grading Template:	H9RDG	

		selected literature. Students write processed essays.

Department: English

Course Name: Eng 4B SAC CR3		
Course:	524743	Description:
State Course:		SAC Only--This course blends composition and literature as students write critical and comparative analyses of selected literature. Students write processed essays.
Total Credits:	0.5000	
Grading Template:	H9RDG	

Department: English

Course Name: Eng 4B SAC CR4		
Course:	524744	Description:
State Course:		SAC Only--This course blends composition and literature as students write critical and comparative analyses of selected literature. Students write processed essays.
Total Credits:	0.5000	
Grading Template:	H9RDG	

Department: English

Course Name: Creative Writing (SAC)		
Course:	524745	Description:
State Course:		SAC Only - This 9 week credit recovery elective, Creative Writing course offers students the opportunity to develop and improve their technique and
Total Credits:	0.5000	
Grading Template:	H9RDG	

		individual style in poetry, short story, drama, essays, and other forms of prose.

Department: English

Course Name: English 2 CR		
Course:	524747	Description:
State Course:		Pittsburgh Brashear and Pittsburgh Perry ONLY: 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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: English

Course Name: English Through Content 1 ELD		
Course:	529022	Description:
State Course:		English Through Content Intervention 1 ESL
Total Credits:	0.5000	
Grading Template:	H9ESL	

Department: English

Course Name: English Through Content 2 ELD		
Course:	529023	Description:
State Course:		English Through Content Intervention 2 ESL
Total Credits:	0.5000	

Grading Template:	H9ESL	

Department: English

Course Name: English Through Content 1 Year		
Course:	529024	Description:
State Course:		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.
Total Credits:	2.0000	
Grading Template:	H9ESL	

Department: English

Course Name: English Through Content 2 Year		
Course:	529025	Description:
State Course:		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.
Total Credits:	2.0000	
Grading Template:	H9ESL	

Department: English

Course Name: ENG 1 / ELD		
Course:	593006	Description:
State Course:	E01001	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
Total Credits:	2.0000	
Grading Template:	H9ESL	

Department: English

Course Name: ENG 2 / ELD		
Course:	593007	Description:
State Course:		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
Total Credits:	2.0000	
Grading Template:	H9ESL	

Department: English

Course Name: ENG 3 / ELD		
Course:	593008	Description:
State Course:		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
Total Credits:	2.0000	
Grading Template:	H9ESL	

Department: English

Course Name: ENG 4 / ELD		
Course:	593009	Description:
State Course:		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
Total Credits:	2.0000	
Grading Template:	H9ESL	

		for less than two years. 1 Cr EN 1 Cr AE

Department: English

Course Name: Univ Eng Cr 2		
Course:	700192	Description:
State Course:		University Course Work completed with AP credit
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: English

Course Name: Univ Eng Cr 3		
Course:	700193	Description:
State Course:	01990	University Course Work completed with AP credit
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: English

Course Name: Univ Eng Cr 4		
Course:	700194	Description:
State Course:	01990	University Course Work completed with AP credit
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: English

Course Name: Intl Eng 1 Cr		
Course:	700224	Description:
State Course:	E01001	ESL Transfer Credit
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: English

Course Name: Intl Eng 2 Cr		
Course:	700225	Description:
State Course:	E01002	ESL Transfer Credit
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: English

Course Name: Intl Eng 3 Cr		
Course:	700226	Description:
State Course:	E01003	ESL Transfer Credit
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: World Languages

Course Name: French 10 IBMYP

Course:	000046	Description:
State Course:	24113	French 10 IBMYP students focus on growing and refining interpersonal communication and continued exploration of the Francophone world. Learning World Languages is an essential component of a 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Spanish 10 IBMYP		
Course:	000050	Description:
State Course:	24063	Spanish 10 IBMYP focuses on growing and refining interpersonal communication and continued exploration of the Spanish-speaking world. Learning World Languages is an essential component of a 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Japanese 1		
Course:	000053	Description:
State Course:	24452	Japanese 1 students develop listening and speaking skills, are introduced to Japanese writing, and become familiar with Japanese culture. Learning World Languages is an essential component of a 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Japanese 2		
Course:	000054	Description:
State Course:	24453	Japanese 2 students continue to grow their speaking, listening, reading and writing skills, along with embedded Japanese cultural studies. Learning World Languages is an essential component of a 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Japanese 9 IBMYP		
Course:	000055	Description:
State Course:	24463	Japanese 9 IBMYP focuses on interpersonal speaking and listening skills. Japanese culture is fully embedded into instruction. Learning World Languages is an essential component of a 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Japanese 4		
Course:	000056	Description:
State Course:	24455	Japanese 4 students continue to strengthen listening, speaking, reading, writing and knowledge of cultural
Total Credits:	1.0000	
Grading Template:	H9WL	

		practices. Learning World Languages is an essential component of 21st century global education. (Fulfills 4th Social Studies credit)

Department: World Languages

Course Name: French 1 CAS		
Course:	000205	Description:
State Course:		French 1 CAS 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.
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: World Languages

Course Name: French 2 CAS		
Course:	000206	Description:
State Course:	24103	French 2 CAS students grow listening, speaking, reading and writing skills, with a deeper exploration of the Francophone world. Learning World Languages is an essential component of a 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: World Languages

Course Name: French 3 CAS		
Course:	000207	Description:
State Course:	24104	French 3 CAS is an honors level course, where students prepare for the PPS ORALS Proficient Level Assessment. Learning World Languages is an essential component of a 21st century global education. (Fulfills 4th Social Studies credit)
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: World Languages

Course Name: French 4 CAS		
Course:	000208	Description:
State Course:	24105	French 4 CAS students expand communication skills and gain a deeper understanding of the Francophone world. Learning World Languages is an essential component of a 21st century global education. (Fulfills 4th Social Studies credit)
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: World Languages

Course Name: AP French Language		
Course:	000209	Description:
State Course:	24114	AP French Language students follow a College Board approved syllabus to prepare for the AP French Language and Culture Exam. Learning World Languages is an
Total Credits:	1.0000	
Grading Template:	H9AP	

		essential component of 21st century education. (Fulfills 4th Social Studies credit)

Department: World Languages

Course Name: French 11 IBDP		
Course:	000210	Description:
State Course:	24113	French 11 IBDP expands students' spoken and written communication and critical thinking skills, along with the study of the Francophone world. Learning World Languages is an essential component of 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: French 1		
Course:	000211	Description:
State Course:	24102	French 1 students develop listening and speaking skills, and become familiar with the Francophone world. Learning World Languages is an essential component of a 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: French 2		
Course:	000212	Description:

State Course:	24103	French 2 students grow speaking and listening proficiency and develop reading and writing skills. Francophone culture is embedded into the curriculum. Learning World Languages is an essential component of a 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: French 3		
Course:	000213	Description:
State Course:	24104	French 3 students create sentences and questions in the target language to attain spoken proficiency. Learning World Languages is an essential component of a 21st century global education. (Fulfills 4th Social Studies credit)
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: French 4		
Course:	000214	Description:
State Course:	24105	French 4 students expand communication skills and gain a deeper understanding of the Francophone world. Learning World Languages is an essential component of a 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9WL	

		(Fulfills 4th Social Studies credit)

Department: World Languages

Course Name: French 5		
Course:	000215	Description:
State Course:	24106	French 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. (Fulfills 4th Social Studies credit)
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: German 11 IBDP		
Course:	000226	Description:
State Course:	24263	German 11 IBDP expands students' spoken and written communication and critical thinking skills, along with the study of the German-speaking world. Learning World Languages is an essential component of 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: German 1		
Course:	000227	Description:

State Course:	24252	German 1 students develop listening and speaking skills, and become familiar with the German-speaking world. Learning World Languages is an essential component of a 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: German 2		
Course:	000228	Description:
State Course:	24253	German 2 students grow speaking and listening proficiency and develop reading and writing skills. Cultural studies are embedded into the curriculum. Learning World Languages is an essential component of a 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: German 3		
Course:	000229	Description:
State Course:	24254	German 3 students create sentences and questions in the target language to attain spoken proficiency. Learning World Languages is an essential component of a 21st century global education. (Fulfills 4th Social Studies credit)
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: German 4		
Course:	000230	Description:
State Course:	24255	German 4 students expand communication skills and gain a deeper understanding of the German-speaking world. Learning World Languages is an essential component of a 21st century global education. (Fulfills 4th Social Studies credit)
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: World Languages

Course Name: Russian 1		
Course:	000258	Description:
State Course:	24652	Russian 1 students develop listening and speaking skills and become familiar with the Russian-speaking world. Learning World Languages is an essential component of a 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Russian 2		
Course:	000259	Description:
State Course:	24653	Russian 2 students grow speaking and listening proficiency and develop reading and writing skills.
Total Credits:	1.0000	
Grading Template:	H9WL	

		Cultural studies are embedded into the curriculum. Learning World Languages is an essential component of a 21st century global education.

Department: World Languages

Course Name: Russian 3		
Course:	000260	Description:
State Course:	24654	Russian 3 students begin to create sentences and questions in the target language, moving toward proficiency. Learning World Languages is an essential component of a 21st century global education. (Fulfills 4th Social Studies credit)
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Russian 4		
Course:	000261	Description:
State Course:	24655	Russian 4 students expand communication skills and gain a deeper understanding of the Russian-speaking world. Learning World Languages is an essential component of a 21st century global education. (Fulfills 4th Social Studies credit)
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Spanish 1 CAS		
Course:	000268	Description:
State Course:		Spanish 1 CAS students develop listening and speaking skills and learn about the cultures of Spanish-speaking world, embedded into daily lessons. Learning World Languages is an essential component of a 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: World Languages

Course Name: Spanish 2 CAS		
Course:	000269	Description:
State Course:	24053	Spanish 2 CAS students grow listening, speaking, reading and writing skills, with a deeper exploration of the Spanish-speaking world. Learning World Languages is an essential component of a 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: World Languages

Course Name: Spanish 3 CAS		
Course:	000270	Description:
State Course:	24054	Spanish 3 CAS is an honors level course where students prepare for the PPS ORALS Proficient Level Assessment. Learning World Languages is
Total Credits:	1.0000	
Grading Template:	H9GIF	

		an essential compenent of a 21st century global education. (Fulfills 4th Social Studies credit)

Department: World Languages

Course Name: Spanish 4 CAS		
Course:	000271	Description:
State Course:	24055	Spanish 4 CAS students expand communication skills and gain a deeper understanding of the Spanish-speaking world. Learning World Languages is an essential component of a 21st century global education. (Fulfills 4th Social Studies credit)
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: World Languages

Course Name: AP Spanish Language		
Course:	000272	Description:
State Course:	24064	AP Spanish Language students follow a College Board approved syllabus to prepare for the AP Spanish Language and Culture Exam. Learning World Languages is an essential component of 21st century education. (Fulfills 4th Social Studies credit)
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: World Languages

Course Name: Spanish 11 IBDP		
Course:	000273	Description:
State Course:	24063	Spanish 11 IBDP expands students' spoken and written communication, critical thinking skills, along with the study of the Spanish-speaking world. Learning World Languages is an essential component of 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Spanish 1		
Course:	000274	Description:
State Course:	24052	Spanish 1 students develop listening and speaking skills and become familiar with the Spanish-speaking world. Learning World Languages is an essential component of a 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Spanish 2		
Course:	000275	Description:
State Course:	24053	Spanish 2 students grow speaking and listening proficiency and develop reading and writing skills. Cultural studies are embedded into the curriculum. Learning World Languages is an essential
Total Credits:	1.0000	
Grading Template:	H9WL	

		component of a 21st century global education.

Department: World Languages

Course Name: Spanish 3		
Course:	000276	Description:
State Course:	24054	Spanish 3 students create sentences and questions in the target language to attain spoken proficiency. Learning World Languages is an essential component of a 21st century global education. (Fulfills 4th Social Studies credit; PSP weight)
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Spanish 4		
Course:	000277	Description:
State Course:	24055	Spanish 4 students expand communication skills and gain a deeper understanding of the Spanish-speaking world. Learning World Languages is an essential component of a 21st century global education. (Fulfills 4th Social Studies credit)
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Spanish 5

Course:	000278	Description:
State Course:	24056	Spanish 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. (Fulfills 4th Social Studies credit)
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Spanish 12 IBDP		
Course:	000280	Description:
State Course:	24063	Spanish 12 IBDP prepares students for the Diploma exam, focusing on spoken and written proficiency which is embedded into cultural unit themes. Learning World Languages is an essential component of 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: French 9 IBMYP		
Course:	000284	Description:
State Course:	24113	French 9 IBMYP students focus on all language skills which are embedded within culturally themed units that align with the IB Learner Profile. Learning World Languages is an essential
Total Credits:	1.0000	
Grading Template:	H9WL	

		component of 21st century global education.

Department: World Languages

Course Name: French 12 IBDP		
Course:	000285	Description:
State Course:	24113	French 12 IBDP prepares students for the Diploma exam, focusing on spoken and written proficiency which is embedded into cultural unit themes. Learning World Languages is an essential component of 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: German 12 IBDP		
Course:	000290	Description:
State Course:	24263	German 12 IBDP prepares students for the Diploma exam, focusing on spoken and written proficiency which is embedded into cultural unit themes. Learning World Languages is an essential component of 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Spanish 9 IBMYP

Course:	000294	Description:
State Course:	24063	Spanish 9 IBMYP students focus on all language skills which are embedded within culturally themed units that align with the IB Learner Profile. Learning World Languages is an essential component of 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Japanese 11 IBDP		
Course:	000641	Description:
State Course:	24463	Japanese 11 IBDP expands students' spoken and written communication and critical thinking skills, along with the study of the Japanese culture. Learning World Languages is an essential component of 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Japanese 12 IBDP		
Course:	000642	Description:
State Course:	24463	Japanese 12 IBDP prepares students for the Diploma exam, focusing on spoken and written proficiency which is embedded into cultural unit themes. Learning World Languages is an essential
Total Credits:	1.0000	
Grading Template:	H9WL	

		component of 21st century global education.

Department: World Languages

Course Name: Italian 3		
Course:	000657	Description:
State Course:	24154	Italian 3 students create sentences and questions in the target language to attain spoken proficiency. Learning World Languages is an essential component of a 21st century global education. (Fulfills 4th Social Studies credit)
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Japanese 10 IBMYP		
Course:	000668	Description:
State Course:	24463	Japanese 10 IBMYP focuses on growing and refining interpersonal communication and continued exploration of Japanese culture. Learning World Languages is an essential component of a 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Foreign Language Elective		
Course:	000678	Description:

State Course:	24989	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.
Total Credits:	1.0000	
Grading Template:	H9Wl	

Department: World Languages

Course Name: French 1A		
Course:	002009	Description:
State Course:		French 1A (Summer School) students develop listening and speaking skills and become familiar with the Francophone world. French 1A covers first semester of French 1.
Total Credits:	0.5000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Spanish 1A		
Course:	002013	Description:
State Course:		Spanish 1A (Summer School) students develop listening and speaking skills and become familiar with the Spanish-speaking world. Spanish 1A covers first semester of Spanish 1.
Total Credits:	0.5000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Spanish 1B

Course:	002014	Description:
State Course:		Spanish 1B (Summer School) students develop listening and speaking skills and become familiar with the Spanish-speaking world. Spanish 1B covers second semester of Spanish 1.
Total Credits:	0.5000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Spanish 2A		
Course:	002015	Description:
State Course:	24053	Spanish 2A (Summer School) students grow speaking and listening proficiency and develop reading and writing skills. Cultural studies are embedded into the curriculum. Spanish 2A covers first semester of Spanish 2.
Total Credits:	0.5000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Spanish 2B		
Course:	002016	Description:
State Course:	24053	Spanish 2B (Summer School) students grow speaking and listening proficiency and develop reading and writing skills. Cultural studies are embedded into the curriculum. Spanish 2B covers second semester of Spanish 2.
Total Credits:	0.5000	
Grading Template:	H9WL	

Department: World Languages

Course Name: French 2A		
Course:	002035	Description:
State Course:	24103	French 2A (Summer School) students grow speaking and listening proficiency and develop reading and writing skills. Cultural studies are embedded into the curriculum. Spanish 2A covers first semester of Spanish 2.
Total Credits:	0.5000	
Grading Template:	H9WL	

Department: World Languages

Course Name: French 2B		
Course:	002036	Description:
State Course:	24103	French 2B (Summer School) students grow speaking and listening proficiency and develop reading and writing skills. Cultural studies are embedded into the curriculum. French 2B covers second semester of French 2.
Total Credits:	0.5000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Heritage French		
Course:	003348	Description:
State Course:		This course is intended for native and hertiage French speakers to focus on listening and speaking skills, and explore the diverse cultures of the French-speaking world
Total Credits:	1.0000	
Grading Template:	H9WL	

		while also gaining a deeper understanding of grammatical structures.

Department: World Languages

Course Name: Heritage Spanish		
Course:	003349	Description:
State Course:		This course is intended for native and heritage Spanish speakers to focus on listening and speaking skills, and explore the diverse cultures of the Spanish-speaking world while also gaining a deeper understanding of grammatical structures.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Spanish 4 Elementary		
Course:	006218	Description:
State Course:	24050	Spanish 4 Elementary (non-magnet) students can understand and speak using memorized sentences and questions, as they continue to study Hispanic cultures of the world. Learning World Languages is an essential component of a 21st century global education.
Total Credits:	0.2000	
Grading Template:	K9TOT	

Department: World Languages

Course Name: Chinese 9 IBMYP		
Course:	320005	Description:
State Course:	24413	Chinese 9 IBMYP students develop listening and speaking skills, are introduced to Chinese writing, and become familiar with Chinese culture. Learning World Languages is an essential component of a 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Chinese 10 IBMYP		
Course:	320006	Description:
State Course:	24413	Chinese 10 IBMYP focuses on growing and refining interpersonal communication and continued exploration of modern Chinese cultures. Learning World Languages encourage respect for and understanding of other languages and cultures.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Chinese 11 IBDP		
Course:	320009	Description:
State Course:	24413	Chinese 11 IBDP expands students' spoken and written communication and critical
Total Credits:	1.0000	

Grading Template:	H9WL	thinking skills, along with the study of Chinese history and culture. Learning World Languages is an essential component of 21st century global education.

Department: World Languages

Course Name: Chinese 12 IBDP		
Course:	320010	Description:
State Course:	24413	Chinese 12 IBDP prepares students for the Diploma exam focusing on: interpretive and interpersonal communication and Chinese history and culture. Learning World Languages is an essential component of 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Chinese 2B MS		
Course:	320907	Description:
State Course:	24449	Pittsburgh Online Academy ONLY
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: World Languages

Course Name: Italian 4		
Course:	531006	Description:
State Course:	24155	Italian 4 students expand all communication skills, and gain a deeper understanding of Italian culture. Learning World Languages is an essential component of a 21st century global education. (Fulfills 4th Social Studies credit)
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Italian 1		
Course:	531014	Description:
State Course:	24152	Italian 1 students develop listening and speaking skills and become familiar with all aspects of Italian culture. Learning World Languages is an essential component of a 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Italian 2		
Course:	531015	Description:
State Course:	24153	Italian 2 students grow speaking and listening proficiency, and develop reading and writing skills. Cultural studies are embedded into the curriculum. Learning World Languages is an essential
Total Credits:	1.0000	
Grading Template:	H9WL	

		component of a 21st century global education.

Department: World Languages

Course Name: AP Japanese Language		
Course:	531016	Description:
State Course:	24464	AP Japanese Language students follow a College Board approved syllabus to prepare for the AP Japanese Language and Culture Exam. Learning World Languages is an essential component of 21st century education. (Fulfills 4th Social Studies credit)
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: World Languages

Course Name: AP Italian Language		
Course:	531019	Description:
State Course:	24164	AP Italian Language students follow a College Board approved syllabus to prepare for the AP Italian Language and Culture Exam. Learning World Languages is an essential component of a 21st century global education. (Fulfills 4th Social Studies credit)
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: World Languages

Course Name: AP Spanish Literature		
Course:	533000	Description:
State Course:	24065	AP Spanish Literature students follow a College Board approved syllabus to prepare for the AP Spanish Literature Exam. Learning World Languages is an essential component of a 21st century global education. (Fulfills 4th Social Studies credit)
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: World Languages

Course Name: Japanese 3		
Course:	534000	Description:
State Course:	24454	Japanese 3 students begin to create sentences and questions in the target language, moving toward proficiency. Learning World Languages is an essential component of a 21st century global education. (Fulfills 4th Social Studies credit)
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: French 6 CAS		
Course:	535000	Description:
State Course:	24109	French 6 CAS is an advanced course where students prepare for the PPS ORALS Distinguished Level PPS ORALS Assessment. Learning World Languages is an
Total Credits:	1.0000	
Grading Template:	H9GIF	

		essential component of a 21st century global education. (Fulfills the 4th Social Studies credit)

Department: World Languages

Course Name: Chinese 1		
Course:	536301	Description:
State Course:	24402	Chinese 1 students develop listening and speaking skills, are introduced to Chinese writing, and become familiar with Chinese culture. Learning World Languages is an essential component of a 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Chinese 2		
Course:	536302	Description:
State Course:	24403	Chinese 2 students continue to grow their speaking, listening, reading and writing skills, along with embedded Chinese cultural studies. Learning World Languages is an essential component of a 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Chinese 3

Course:	536303	Description:
State Course:	24404	Chinese 3 students begin to create sentences and questions in the target language, moving toward proficiency. Learning World Languages is an essential component of a 21st century global education. (Fulfills 4th Social Studies credit)
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Chinese 4		
Course:	536304	Description:
State Course:	24405	Chinese 4 students strengthen listening, speaking, reading, writing skills and their knowledge of Chinese culture. Learning World Languages is an essential component of 21st century global education. (Fulfills 4th Social Studies credit)
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Chinese 5		
Course:	536311	Description:
State Course:	24406	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.
Total Credits:	1.0000	
Grading Template:	H9WL	

		(Fulfills 4th Social Studies credit)

Department: World Languages

Course Name: Portuguese 1		
Course:	536313	Description:
State Course:	24202	Portuguese 1 students develop listening and speaking skills and become familiar with the Portuguese-speaking world. Learning World Languages is an essential component of a 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Portuguese 2		
Course:	536314	Description:
State Course:	24203	Portuguese 2 students grow speaking and listening proficiency and develop reading and writing skills. Culture is embedded into the curriculum. Learning World Languages is an essential component of a 21st century global education.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Portuguese 3		
Course:	536315	Description:

State Course:	24204	Portuguese 3 students create sentences and questions in the target language to attain spoken proficiency. Learning World Languages is an essential component of a 21st century global education. (Fulfills 4th Social Studies credit)
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Portuguese 4		
Course:	536316	Description:
State Course:	24205	Portuguese 4 students expand communication skills and gain a deeper understanding of the Portuguese-speaking world. Learning World Languages is an essential component of a 21st century global education. (Fulfills 4th Social Studies credit)
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: Advanced Chinese		
Course:	536317	Description:
State Course:	24449	Advanced Chinese is intended for students who have successfully completed Chinese 12 IBDP. This course will continue to expand on foreign language learning within the International Baccalaureate Program.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: CCAC Spanish 101		
Course:	700017	Description:
State Course:	24990	Elementary Spanish 1 CCAC SPA 101
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: World Languages

Course Name: Spanish CHS		
Course:	700246	Description:
State Course:	24990	Spanish College in High School (CHS) is equivalent to college level intermediate Spanish, expanding speaking, listening, reading and writing skills. Students enroll in the course instead of Spanish 5 AP. (AP weight; fulfills 4th Social Studies credit)
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: World Languages

Course Name: French CHS Pitt		
Course:	700260	Description:
State Course:		French CHS can be taken for college credit in level 4 or 5. French CHS further develops interpretive and interpersonal communication and intercultural proficiency. Learning World Languages is
Total Credits:	1.0000	
Grading Template:	H9AP	

		an essential component of a 21st century global education.

Department: World Languages

Course Name: Italian CHS		
Course:	700708	Description:
State Course:	24990	Italian CHS is an intermediate level college course students can take for college credit. Language instruction focuses on listening, speaking, reading, and writing, using authentic cultural materials to provide an immersive experience for learners.
Total Credits:	1.0000	
Grading Template:	H9WL	

Department: Mathematics

Course Name: Pre-Calc		
Course:	000300	Description:
State Course:	02110	Pittsburgh Online Academy ONLY: Topics include polynomial, rational, exponential, logarithms, and trigonometric functions and conics. Emphasis is on using concepts and skills to model situations and solve application problems.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Algebra 1		
Course:	000302	Description:
State Course:	02052	This course includes the study of operations with real numbers; evaluating rational algebraic expressions; solving and graphing linear equations and linear inequalities; operations with and factoring of polynomials; functions and modeling linear data.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Algebra 2 CAS		
Course:	000304	Description:
State Course:	02056	Pre-requisites: Algebra 1 and Geometry. Algebra 2 CAS is a honors level course, which provides enrichment and acceleration opportunities. Students build on and deepen their understanding of Algebra in the context of advanced topics.
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: Mathematics

Course Name: Algebra 2		
Course:	000305	Description:
State Course:	02056	Pre-requisites: Algebra 1 and Geometry. Students build on and deepen their understanding of Algebra in the context of advanced topics including systems of linear
Total Credits:	1.0000	
Grading Template:	H9GAC	

		inequalities, quadratics, exponentials, complex numbers, polynomials and logarithms.

Department: Mathematics

Course Name: AP Calculus AB		
Course:	000309	Description:
State Course:	02124	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.
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: Mathematics

Course Name: AP Calculus BC		
Course:	000312	Description:
State Course:	02125	Pre-Requisite: Precalculus. 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.
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: Mathematics

Course Name: AP Computer Science A		
Course:	000313	Description:
State Course:	02999	POA ONLY. This course focuses on the mathematics Involved in making wise consumer decisions. The course will cover paychecks and wages, taxes, insurance, budgets, bank accounts, credit cards, as well as other life math concepts.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Geometry CAS		
Course:	000330	Description:
State Course:	02072	Pre-Requisite: Algebra 1. 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.
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: Mathematics

Course Name: Geometry		
Course:	000331	Description:
State Course:	02072	TPre-Requisite: Algebra 1. This course is designed to provide a deep investigation of geometry incorporating logic and Euclidean geometry while
Total Credits:	1.0000	
Grading Template:	H9GAC	

		emphasizing student problem solving. Students will investigate the big ideas and skills of Geometry.

Department: Mathematics

Course Name: Math St. 11 IBDP		
Course:	000345	Description:
State Course:	02131	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.
Total Credits:	1.0000	
Grading Template:	IBHSM	

Department: Mathematics

Course Name: SAT Math		
Course:	000363	Description:
State Course:	02993	This elective 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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Math St. 12 IBDP		
Course:	000380	Description:
State Course:	02131	This course is an alternative to Calculus IB for Obama. It is designed to prepare students to take the Standard Level Mathematics International Baccalaureate Examination. Topics include logic, probability, statistics, sequences, and series.
Total Credits:	1.0000	
Grading Template:	IBHSM	

Department: Mathematics

Course Name: Pre-Calculus CAS		
Course:	000623	Description:
State Course:	02110	Pre-requisites: Alg1, Alg2, Geo. This honors-level course is designed to prepare for College Level Mathematics. It provides a rigorous analysis of functions, their behavior and application. Graphing utilities are used extensively throughout the course.
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: Mathematics

Course Name: Pre-Calculus		
Course:	000625	Description:
State Course:	02109	Pre-requisites: Alg1, Alg2, Geo. This course is designed to prepare for College Level Mathematics. It provides a rigorous analysis of functions, their behavior and application.
Total Credits:	1.0000	
Grading Template:	H9GAC	

		Graphing utilities are used extensively throughout the course.

Department: Mathematics

Course Name: Math 9		
Course:	000636	Description:
State Course:		(Alternate) This PSE Math 9 Course, is aligned to the PA Academic Standards for students that require a functional Math course.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Math 10		
Course:	000637	Description:
State Course:		(Alternate) This PSE Math 10 is aligned to the PA Academic Standards for students that require a functional Math course.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Math 11		
Course:	000638	Description:
State Course:		(Alternate) This PSE Math 11 is aligned to the PA Academic Standards for students that require a functional Math course.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Math 12		
Course:	000639	Description:
State Course:		(Alternate) This PSE Math 12 is aligned to the PA Academic Standards for students that require a functional Math course.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: AP Statistics		
Course:	000793	Description:
State Course:	02203	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.
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: Mathematics

Course Name: Calculus		
Course:	000795	Description:
State Course:	02121	Pre-Requisites: Alg1, Alg2, Geo, Pre-Calculus. This high school calculus course will study limits, as well as the
Total Credits:	1.0000	
Grading Template:	H9GAC	

		derivative and integral of functions of a single variable.

Department: Mathematics

Course Name: Biostatistics		
Course:	000983	Description:
State Course:		SCI TECH ONLY. 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.
Total Credits:	0.5000	
Grading Template:	STHSM	

Department: Mathematics

Course Name: Quantitative Ecology		
Course:	000984	Description:
State Course:		SCI TECH ONLY. 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.
Total Credits:	0.5000	
Grading Template:	STHSM	

Department: Mathematics

Course Name: Statistics		
Course:	000987	Description:
State Course:		This course is designed to provide a basic understanding of descriptive and inferential statistics. Topics include the exploring variable relationships, gathering data, randomness and probability, inferences and compound events.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Algebra 1A		
Course:	002025	Description:
State Course:		First semester of Algebra I offered in the summer
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Algebra 1B		
Course:	002026	Description:
State Course:		Second Semester of Algebra I offered in the summer
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Algebra 2A		
Course:	002029	Description:
State Course:		First Semester of Algebra II offered in the summer
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Algebra 2B		
Course:	002030	Description:
State Course:		Second Semester of Algebra 2 for the summer
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Geometry A		
Course:	002039	Description:
State Course:		This course is only offered in the summer. This course covers the same topics as the first semester of Geometry
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Geometry B		
Course:	002040	Description:

State Course:		This course is only offered in the summer. This course covers the same topics as the second semester of Geometry
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Financial Algebra A SAC		
Course:	002068	Description:
State Course:	02155	This is a SAC only course that covers the first semester of Financial Algebra.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Financial Algebra A CR 1		
Course:	002080	Description:
State Course:	02155	This is a credit recovery course that covers the first semester of Financial Algebra. SAC Only
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Financial Algebra B Cr		
Course:	002084	Description:
State Course:		This course will give students the
Total Credits:	0.5000	

Grading Template:	H9GAC	opportunity to apply mathematics found in financial topics such as personal investments, retirement planning, credit card interest, and savings.

Department: Mathematics

Course Name: Financial Algebra		
Course:	002090	Description:
State Course:	02155	Financial Algebra courses 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.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Principles of Algebra		
Course:	002095	Description:
State Course:		This course is an introduction to algebra concepts. The course is designed to help students overcome weakness in preparation in mathematics, emphasizing the concepts necessary to be successful in algebra.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Financial Algebra B SAC		
Course:	002099	Description:
State Course:	02155	This is a SAC only course that covers the second semester of Financial Algebra.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Calculus A		
Course:	002110	Description:
State Course:		Calculus A
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Calculus B		
Course:	002111	Description:
State Course:	02121	Calculus B (Sum)
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Adv Alg A		
Course:	002112	Description:

State Course:	02999	Adv Alg A (Sum)
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Adv Alg B		
Course:	002113	Description:
State Course:	02999	Adv Alg B (Sum)
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Algebra 1A SAC		
Course:	007501	Description:
State Course:	02053	This is a SAC only course. This course covers the same topics as the first semester of Algebra 1
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Algebra 1B SAC		
Course:	007502	Description:
State Course:	02052	This is a SAC only course. This course covers the same topics
Total Credits:	0.5000	

Grading Template:	H9GAC	as the second semester of Algebra 1

Department: Mathematics

Course Name: Algebra 2A SAC		
Course:	007503	Description:
State Course:	02056	This is a SAC only course. This course covers the same topics as the first semester of Algebra 2
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Algebra 2B SAC		
Course:	007504	Description:
State Course:	02056	This is a SAC only course. This course covers the same topics as the second semester of Algebra 2
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Algebra 2B		
Course:	007510	Description:
State Course:		Algbr 2B PSP
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Calculus A		
Course:	007525	Description:
State Course:		This is an online learning course, Part A
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Calculus B		
Course:	007526	Description:
State Course:		This is an online learning course, Part B
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Geometry A		
Course:	007565	Description:
State Course:		This is a SAC only course that covers the first semester of Geometry.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Geometry B SAC

Course:	007566	Description:
State Course:	02072	This is a SAC only course that covers the first semester of Geometry.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Pre-Calculus A		
Course:	007627	Description:
State Course:	02110	This is an online learning course, Part A
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Pre-Calculus B		
Course:	007628	Description:
State Course:	02110	This is an online learning course, Part B
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Math 6: POA		
Course:	350900	Description:
State Course:	02036	

Total Credits:	1.0000	Pittsburgh Online Academy ONLY
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Mth 7 PreAlg POA		
Course:	350901	Description:
State Course:		Pittsburgh Online Academy ONLY
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Math 8: Algebra		
Course:	350902	Description:
State Course:		Pittsburgh Online Academy ONLY
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Alg1 Mid Gr		
Course:	350903	Description:
State Course:	02052	Pittsburgh Online Academy ONLY
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Geom Middle POA		
Course:	350904	Description:
State Course:	02072	Pittsburgh Online Academy ONLY
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: PSSA - Math 6		
Course:	350905	Description:
State Course:	22002	Pittsburgh Online Academy ONLY
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: PSSA - Math 7		
Course:	350906	Description:
State Course:	22002	Pittsburgh Online Academy ONLY
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: PSSA - Math 8		
Course:	350907	Description:
State Course:	22002	Pittsburgh Online Academy ONLY
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Pre-Algebra		
Course:	350908	Description:
State Course:	02051	Pittsburgh Online Academy ONLY
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: AP Computer Science Principles		
Course:	510000	Description:
State Course:	10019	The AP Computer Science Principles course is designed to be equivalent to a first-semester introductory college computing course. Students will develop a broad spectrum of skills in the computer science field across multiple topics.
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: Mathematics

Course Name: AP Computer Science A		
Course:	510004	Description:
State Course:	10019	AP Computer Science A is equivalent to a first-semester, college level course in computer science. The focus of this course is in computer programming. This course carries AP weight.
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: Mathematics

Course Name: Math ELD 9-12		
Course:	529131	Description:
State Course:		Designed for English Learners with Interrupted or no Formal Schooling. Grades 9 through 12 only.
Total Credits:	1.0000	
Grading Template:	H9ESL	

Department: Mathematics

Course Name: Es Math Skills		
Course:	550001	Description:
State Course:	AESUG2	Essential Math Skills (CEP)
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Geometry IBMYP

Course:	550004	Description:
State Course:	02072	OBAMA ONLY. 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.
Total Credits:	1.0000	
Grading Template:	IBHSM	

Department: Mathematics

Course Name: Geometry IBMYP CAS		
Course:	550005	Description:
State Course:	02073	OBAMA ONLY. 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.
Total Credits:	1.0000	
Grading Template:	IBHSM	

Department: Mathematics

Course Name: Alg 2 IBMYP CAS		
Course:	550007	Description:
State Course:	02056	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.
Total Credits:	1.0000	
Grading Template:	IBHSM	

Department: Mathematics

Course Name: Algebra 1 IBMYP		
Course:	550008	Description:
State Course:	02052	OBAMA ONLY. This is an IB course that follows the sequence and topics of the Algebra 1 course with some more intensive treatment of topics.
Total Credits:	1.0000	
Grading Template:	IBHSM	

Department: Mathematics

Course Name: Adv Alg Prob/Sta		
Course:	550010	Description:
State Course:		This course emphasizes data analysis topics such as: analyzing and interpreting data, calculating probability, and making inferences. The course also emphasizes advanced algebra topics, such as trigonometry and the study of functions.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Ess Math Skills		
Course:	550012	Description:
State Course:		Ess Math Skills (CEP)
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Algebra 1 Enhanced		
Course:	550017	Description:
State Course:	02052	SCI TECH ONLY. This course aligns with the Algebra 1 course. However, the course will have basic statistics, logic, and science applications. There will be technology based projects using basic programming to solve problems in the 4 STEM concentrations.
Total Credits:	2.0000	
Grading Template:	STHSM	

Department: Mathematics

Course Name: Pre-Calculus ST		
Course:	550020	Description:
State Course:	02109	This course will investigate functions and their behavior by including polynomial, rational, exponential, logarithms, and trigonometric functions, as well as conics.
Total Credits:	1.0000	
Grading Template:	STHSM	

Department: Mathematics

Course Name: Algebra 1 AB-BC		
Course:	550025	Description:
State Course:	02052	Algebra 1 AB-BC (SAC ONLY)
Total Credits:	2.0000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Algebra 2 Enhanced		
Course:	550035	Description:
State Course:	02056	SCI TECH ONLY. 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.
Total Credits:	2.0000	
Grading Template:	STHSM	

Department: Mathematics

Course Name: Geom Enhanced		
Course:	550036	Description:
State Course:	02072	SCI TECH ONLY. This course is designed to provide a deep investigation of geometry topics of reasoning and proof, plane & solid geometry, and similarity & congruence.
Total Credits:	2.0000	
Grading Template:	STHSM	

Department: Mathematics

Course Name: Algebra 1A P10		
Course:	550037	Description:
State Course:	02052	Period 10 course is designed as credit recover to cover the material taught in the first
Total Credits:	0.5000	

Grading Template:	H9GAC	semester of Algebra 1 and Algebra AB-BC.

Department: Mathematics

Course Name: Algebra 1B P10		
Course:	550044	Description:
State Course:	02054	Period 10 course is designed as credit recover to cover the material taught in the second semester of Algebra 1 and Algebra AB-BC.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: AdvTop Math		
Course:	550051	Description:
State Course:	02999	Major topics include Literature in Mathematics, Social Decision Making, Beauty in Nature, Fractals, Chaos Theory, and Game Theory.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Prom Read Math I		
Course:	550056	Description:
State Course:	02996	This is an elective companion course for Alg1. It is recommended that students take both Alg1 and PRM1 simultaneously. This course supports the mathematical development of a student to
Total Credits:	0.5000	
Grading Template:	H9GAC	

		reach proficiency in the PA Core Standards for Math.

Department: Mathematics

Course Name: Pre-Calculus IBDP		
Course:	550057	Description:
State Course:	02110	OBAMA ONLY. 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.
Total Credits:	1.0000	
Grading Template:	IBHSM	

Department: Mathematics

Course Name: Pre-Calc IBDP		
Course:	550058	Description:
State Course:	02132	This course investigates functions and their behavior. Emphasis is on using concepts and skills to model situations and solve application problems.
Total Credits:	1.0000	
Grading Template:	IBHSM	

Department: Mathematics

Course Name: Calculus IBDP		
Course:	550059	Description:
State Course:	02121	

Total Credits:	1.0000	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.
Grading Template:	IBHSM	

Department: Mathematics

Course Name: Calculus 2 IBDP		
Course:	550060	Description:
State Course:	02121	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.
Total Credits:	1.0000	
Grading Template:	IBHSM	

Department: Mathematics

Course Name: Calculus AB AP		
Course:	550061	Description:
State Course:	02124	SCITECH ONLY: 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.
Total Credits:	2.0000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Matrix/Lin Alg		
Course:	550062	Description:
State Course:	02111	This is a course teaching problem solving skills and techniques using special systems of algebraic notations involving matrices and determiniants. It includes college level preparation in principles of systems of equations in n-dimensional space.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Prom Read Math II		
Course:	550067	Description:
State Course:	02994	This elective math course is designed for students who have not yet passed the Keystone Algebra 1 exam ONLY. This course supports the mathematical development of a student to reach proficiency in the PA Core Standards for Math.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Prom Read Math III		
Course:	550068	Description:
State Course:	02994	

Total Credits:	0.5000	This elective math course is designed for students who have not yet passed the Keystone Algebra 1 exam ONLY. This course supports the mathematical development of a student to reach proficiency in the PA Core Standards for Math.
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Algebra 2 IBMYP		
Course:	550069	Description:
State Course:	02056	OBAMA ONLY. This is an IB course that follows the sequence and topics of the Algebra 2 course with some more intensive treatment of topics.
Total Credits:	1.0000	
Grading Template:	IBHSM	

Department: Mathematics

Course Name: Integrated Math 9		
Course:	550070	Description:
State Course:		(Modified) This integrated and investigative mathematics course is part of a four-course series designed to build a foundation of algebraic concepts, including algebraic expressions, linear equations & functions, graphing, and equations of a line.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Integrated Math 10		
Course:	550071	Description:
State Course:		(Modified) This integrated and investigative mathematics course is part of a four-course series. Concepts include linear equations, linear and nonlinear functions, inequalities, as well as systems of equations and inequalities.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Integrated Math 11		
Course:	550072	Description:
State Course:		(Modified) This integrated and investigative mathematics course is part of a four-course series. Concepts include similarity and congruence through transformations, symmetry, quadratic expressions, functions, polynomials, and linear relations.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Integrated Math 12		
Course:	550073	Description:
State Course:		(Modified) This integrated and investigative mathematics course is part of a four-course
Total Credits:	1.0000	

Grading Template:	H9GAC	series. Concepts include quadrilaterals, right triangles, and trigonometry, and circles. Continued focus on relations and functions, as well as quadratic functions.

Department: Mathematics

Course Name: Trigonometry		
Course:	550074	Description:
State Course:	02105	POA Only - Trigonometry is a five-unit elective course for high school students who have successfully completed Algebra I, Geometry, and Algebra II.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: PreAlg1 Pt1 OLL		
Course:	554000	Description:
State Course:	02051	Pre-Alg1 Pt 1 (OLL)
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: PreAlg1 Pt2 OLL		
Course:	554100	Description:
State Course:	02051	Pre-Alg1 Pt 2 (OLL)

Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Algebra 1A		
Course:	554200	Description:
State Course:	02053	Algebra 1A (OLL)
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Algebra 1B		
Course:	554300	Description:
State Course:		Algebra 1B (OLL)
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Algebra 2A		
Course:	554400	Description:
State Course:		Algebra 2A (OLL)
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Algebra 2B		
Course:	554500	Description:
State Course:		Algebra 2B (OLL)
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Adv Algebra A		
Course:	554501	Description:
State Course:	02999	POA Only. This is an online learning course, Part A
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Adv Algebra B		
Course:	554502	Description:
State Course:	02999	POA Only. This is an online learning course, Part B
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Geometry A		
Course:	554600	Description:
State Course:		Geometry A (OLL)
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Geometry B		
Course:	554700	Description:
State Course:		Geometry B (OLL)
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Math Fdns 2A OLL		
Course:	554701	Description:
State Course:	02999	POA ONLY. 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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Math Fdns 2B OLL		
Course:	554702	Description:
State Course:	02999	POA ONLY. The course provides various mathematical problem-solving strategies that asks students to apply specific math skills to a variety of real-world contexts.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Precalc A OLL		
Course:	554703	Description:
State Course:	02109	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Precalc B OLL		
Course:	554704	Description:
State Course:	02109	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Gen Math 1		
Course:	554707	Description:
State Course:	02999	SAC Only - This is a 9 week credit recovery elective
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Gen Math 1		
Course:	554708	Description:
State Course:	02999	SAC Only - This is a 9 week credit recovery elective
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Gen Math 1		
Course:	554709	Description:
State Course:	02999	SAC Only - This is a 9 week credit recovery elective
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Gen Math 1		
Course:	554710	Description:
State Course:	02999	SAC Only - This is a 9 week credit recovery elective
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Algebra 1A CR 1		
Course:	554723	Description:
State Course:	02053	This is a SAC only, 9-week credit recovery course. This course covers the same topics as the first semester of Algebra 1
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Algebra 1B		
Course:	554724	Description:
State Course:	02054	This is a SAC only, 9-week credit recovery elective. This course covers the same topics as the second semester of Algebra 1
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Geometry A CR 1		
Course:	554725	Description:

State Course:	02072	This is a SAC only credit recovery course that covers the first semester of Geometry.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Geometry B CR 1		
Course:	554726	Description:
State Course:	02072	This is a SAC only credit recovery course that covers the second semester of Geometry.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Algebra 2A CR 1		
Course:	554727	Description:
State Course:	02056	This is a SAC only, 9-week credit recovery elective. This course covers the same topics as the first semester of Algebra 2
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Algebra 2B CR 1		
Course:	554728	Description:
State Course:	02056	This is a SAC only, 9-week credit recovery elective. This course covers the same topics
Total Credits:	0.5000	

Grading Template:	H9GAC	as the second semester of Algebra 2

Department: Mathematics

Course Name: Advanced Algebra A		
Course:	554730	Description:
State Course:		Advanced Algebra A (SAC)
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Advanced Algebra B		
Course:	554731	Description:
State Course:		Advanced Algebra B (SAC)
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Advanced Algebra A CR 1		
Course:	554732	Description:
State Course:	02999	Advanced Algebra A (SAC) CR
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Advanced Algebra B CR 1		
Course:	554733	Description:
State Course:	02999	Advanced Algebra B (SAC) CR
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Algebra 1 AB		
Course:	554734	Description:
State Course:	02053	Algebra 1 AB Modified (SAC Only)
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Algebra 1 BC		
Course:	554735	Description:
State Course:	02054	Algebra 1 BC Modified (SAC Only)
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Geometry/Algebra 2

Course:	554736	Description:
State Course:	02999	Geometry/Algebra 2 Modified (SAC Only)
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Linear Algebra CAS		
Course:	554800	Description:
State Course:	02111	Linear Algebra courses include a study of matrices, vectors, tensors, and linear transformations and are typically intended for students who have attained pre-calculus objectives.
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: Mathematics

Course Name: KEP:Alg 1		
Course:	554901	Description:
State Course:	22002	Pittsburgh Online Academy ONLY
Total Credits:	0.2500	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: KER: Alg 1		
Course:	554902	Description:

State Course:	22002	Pittsburgh Online Academy ONLY
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Accounting I		
Course:	554905	Description:
State Course:	12104	Accounting I online - for POA Curriculum
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: Algebra 1 ELD		
Course:	558008	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9ESL	

Department: Mathematics

Course Name: Geometry ELD		
Course:	558009	Description:

State Course:		This course covers topics of both plan and solid geometry, including some analytic geometry.
Total Credits:	1.0000	
Grading Template:	H9ESL	

Department: Mathematics

Course Name: Algebra 2 ESL		
Course:	558010	Description:
State Course:		This second year algebra course includes topics such as complex numbers, polynomials and rational expressions, exponential and logarithmic functions, and introduces conics and sequences.
Total Credits:	1.0000	
Grading Template:	H9ESL	

Department: Mathematics

Course Name: Alg 1 AB-BC ELD		
Course:	558012	Description:
State Course:		Algebra 1 AB-BC ESL
Total Credits:	2.0000	
Grading Template:	H9ESL	

Department: Mathematics

Course Name: Geom AB-BC ELD		
Course:	558013	Description:

State Course:		Geometry AB-BC ESL
Total Credits:	2.0000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: English Through Content Math 2		
Course:	558016	Description:
State Course:	E02002	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.
Total Credits:	1.0000	
Grading Template:	H9ESL	

Department: Mathematics

Course Name: English Through Content Math 1		
Course:	558017	Description:
State Course:	E02002	English Through Content Math 1 ESL
Total Credits:	1.0000	
Grading Template:	H9ESL	

Department: Mathematics

Course Name: Integrated Math 9A		
Course:	591705	Description:

State Course:		This is a credit recovery course designed to recover the first semester of Integrated Math 9 and is designed to build a foundation of algebraic concepts, including algebraic expressions, linear equations & functions, graphing, and equations of a line.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Integrated Math 9B		
Course:	591706	Description:
State Course:		This is a credit recovery course designed to recover the second semester of Integrated Math 9 and is designed to build a foundation of algebraic concepts, including algebraic expressions, linear equations & functions, graphing, and equations of a line.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Integrated Math 10A		
Course:	591707	Description:
State Course:		This is a credit recovery course designed to recover the first semester of Integrated Math 10. Concepts include linear equations, linear and nonlinear functions, inequalities, as well as systems of equations and inequalities.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Integrated Math 10B		
Course:	591708	Description:
State Course:		This is a credit recovery course designed to recover the second semester of Integrated Math 10. Concepts include linear equations, linear and nonlinear functions, inequalities, as well as systems of equations and inequalities.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Integrated Math 11A		
Course:	591709	Description:
State Course:		This is a credit recovery course designed to recover the first semester of Integrated Math 11. Concepts include similarity and congruence through transformations, symmetry, quadratic expressions, functions, polynomials, and linear relations.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Integrated Math 11B		
Course:	591710	Description:

State Course:		This is a credit recovery course designed to recover the second semester of Integrated Math 11. Concepts include similarity and congruence through transformations, symmetry, quadratic expressions, functions, polynomials, and linear relations.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Integrated Math 12A		
Course:	591711	Description:
State Course:	S02002	This is a credit recovery course designed to recover the first semester of Integrated Math 12. Concepts include quadrilaterals, right triangles, trigonometry, circles. Relations, functions, and quadratic functions.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Integrated Math 12B		
Course:	591712	Description:
State Course:	S02002	This is a credit recovery course designed to recover the second semester of Integrated Math 12. Concepts include quadrilaterals, right triangles, trigonometry, circles. Relations, functions, and quadratic functions.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: Univ Math Cr 1		
Course:	700187	Description:
State Course:	02990	University Course Work completed with AP credit
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: Mathematics

Course Name: Univ Math Cr 2		
Course:	700188	Description:
State Course:	02990	University Course Work completed with AP credit
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: Mathematics

Course Name: Univ Math Cr 3		
Course:	700189	Description:
State Course:	02990	University Course Work completed with AP credit
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: Mathematics

Course Name: Univ Math Cr 4		
Course:	700190	Description:
State Course:	02990	University Course Work completed with AP credit
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: Mathematics

Course Name: ELD Transfer Credit		
Course:	700215	Description:
State Course:	E02002	ESL Transfer Credit
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: ELD Transfer Credit		
Course:	700216	Description:
State Course:	E02002	ESL Transfer Credit
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: ELD Transfer Credit		
Course:	700217	Description:

State Course:	E02002	ESL Transfer Credit
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Mathematics

Course Name: CCAC Arithmetic Fundamentals		
Course:	700244	Description:
State Course:	02990	CCAC Credit. Includes are such topics as the real number system, operations on polynomial expressions containing variables, word problems.
Total Credits:	0.5000	
Grading Template:	H9AP	

Department: Mathematics

Course Name: CCAC Algebra Fundamentals		
Course:	700245	Description:
State Course:	02124	Pre-Requisite: Precalculus. This course develops an intuitive understanding of the concepts of calculus--particularly limits, differentiation and integration and experience with its methods and applications. Students should take the AP Calculus AB exam.
Total Credits:	0.5000	
Grading Template:	H9AP	

Department: Mathematics

Course Name: CCAC College Algebra 1		
Course:	700252	Description:
State Course:	02990	UPREP only CCAC Algebra
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: CCAC 080		
Course:	700513	Description:
State Course:	02990	PPS Equivalent Principles of Algebra
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: CCAC 090		
Course:	700514	Description:
State Course:	02990	PPS Equivalent Principles of Algebra
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Mathematics

Course Name: CCAC MAT 108		
Course:	700515	Description:

State Course:	02990	PPS Equivalent Algebra II
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Computer Science

Course Name: Comp Sci 1		
Course:	000364	Description:
State Course:		Comp Sci 1 (Sem) (POA)
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Computer Science

Course Name: Comp Sci 2		
Course:	000367	Description:
State Course:		Comp Sci 2 (Sem) (POA)
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Computer Science

Course Name: Exploring Computer Science		
Course:	000860	Description:
State Course:		Computer Sci 1
Total Credits:	1.0000	

Grading Template:	H9GAC	

Department: Computer Science

Course Name: Python Programming 2		
Course:	000861	Description:
State Course:	10156	The second course which deepens student understanding of the Python language. Students learn objected oriented programming principles. Emphasis is placed on object-oriented programming concepts, including creating and manipulating objects and classes.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Computer Science

Course Name: Computer Science Principles		
Course:	000862	Description:
State Course:	10011	Computer Science Principles is an extension of Exploring Computer Science. Students engage in complex projects to create multimedia through multiple textual languages and deeper their understanding of the impact of computers in society.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Computer Science

Course Name: Cybersecurity		
Course:	500623	Description:
State Course:		Cybersecurity offers students instruction in the backbone of computer systems safety. Students will explore defensive measures, infiltration protection, and security features across disciplines.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Computer Science

Course Name: Python Programming 1		
Course:	510001	Description:
State Course:		This course introduces students to the Python programming language. Students will learn objected oriented programming principles. Emphasis is placed on object-oriented programming concepts, including creating and manipulating objects and classes.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Computer Science

Course Name: Java Programming 1		
Course:	510005	Description:
State Course:		This course introduces students to the JAVA programming language.
Total Credits:	1.0000	

Grading Template:	H9GAC	Students will learn objected oriented programming principles. Emphasis is placed on object-oriented programming concepts, including creating and manipulating objects and classes

Department: Computer Science

Course Name: Exploring Computer Science		
Course:	560056	Description:
State Course:		Exploring Computer Science is an introductory computer science course that empowers students to create authentic artifacts and engage with computer science as a medium for creativity, communication, and problem solving.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Computer Science

Course Name: Intro of Computing - Pitt CHS		
Course:	700801	Description:
State Course:	21900	Introduces students to the concepts of computing and computer programming. Students will learn how a computer works and how to write programs to use the computer as a problem-solving tool. A major focus of the class is developing problem-solving.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Other

Course Name: Int. Arts PB Elect (1.0)		
Course:	001487	Description:
State Course:		This is a semester-long two period block course for students enrolled at Oliver Citywide Academy. Students may earn up to 1 credit per semester in this course and may be enrolled for multiple semesters.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Other

Course Name: Int. Arts Pb Elect (0.5)		
Course:	001489	Description:
State Course:		This is a semester-long course for students enrolled at Oliver Citywide Academy. Students will earn 0.5 credits per semester in this course and may be enrolled for multiple semesters.
Total Credits:	0.5000	
Grading Template:	H9ART	

Department: Other

Course Name: Study Hall		
Course:	001953	Description:
State Course:		Study Hall
Total Credits:	0.0000	

Grading Template:	NGALL	

Department: Other

Course Name: Grad Proj		
Course:	002000	Description:
State Course:		Graduation Proj (Sum)
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Other

Course Name: Seminar		
Course:	009001	Description:
State Course:		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
Total Credits:	1.0000	
Grading Template:		

Department: Other

Course Name: Teacher Duty		
Course:	009714	Description:
State Course:	22101	Teacher Duty (Sem)
Total Credits:	0.0000	

Grading Template:	NGALL	

Department: Other

Course Name: Teacher Prep		
Course:	009715	Description:
State Course:		Teacher Prep (Sem)
Total Credits:	0.0000	
Grading Template:	NGALL	

Department: Other

Course Name: Sum Perform Arts		
Course:	360036	Description:
State Course:		SUMMER DREAMERS ONLY
Total Credits:	0.0000	
Grading Template:	K8TOT	

Department: Other

Course Name: High School Block		
Course:	400009	Description:
State Course:		High School Block
Total Credits:	0.0000	
Grading Template:		

Department: Other

Course Name: High School Block B		
Course:	400010	Description:
State Course:		
Total Credits:	0.0000	
Grading Template:		

Department: Other

Course Name: High School Block C		
Course:	400011	Description:
State Course:		
Total Credits:	0.0000	
Grading Template:		

Department: Other

Course Name: High School Block D		
Course:	400012	Description:
State Course:		
Total Credits:	0.0000	
Grading Template:		

Department: Other

Course Name: PRC Team

Course:	410004	Description:
State Course:		Course is for PRC Teams only at Allderdice, Carrick, Westinghouse, UPrep, Perry, and Brashear
Total Credits:	0.0000	
Grading Template:		

Department: Other

Course Name: Pre employment Trans Srvs 1		
Course:	520050	Description:
State Course:		In this .5 credit course, students who are eligible or potentially eligible for OVR services will learn what it takes to compete in today's job market.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Other

Course Name: Pre employment Trans Srvs 2		
Course:	520051	Description:
State Course:		In this .5 credit course, students who are eligible or potentially eligible for OVR services who are ready to work will learn the skills necessary to obtain or maintain competitive integrated employment.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Other

Course Name: Grad Project

Course:	521015	Description:
State Course:		Required class to meet the Act 158 for Seniors
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Other

Course Name: Grad Prof ESL		
Course:	558015	Description:
State Course:		Graduation Proficiency ESL
Total Credits:	0.0000	
Grading Template:	H9ESL	

Department: Other

Course Name: Work Readiness 1		
Course:	560000	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Other

Course Name: Work Readiness 2

Course:	560001	Description:
State Course:		Work Readiness 2
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Other

Course Name: Work Readiness 3		
Course:	560002	Description:
State Course:		Work Readiness 3
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Other

Course Name: Work Readiness 4		
Course:	560003	Description:
State Course:		Work Readiness 4
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Other

Course Name: Work Ready Inter		
Course:	560004	Description:
State Course:		Work Readiness Internship 1

Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Other

Course Name: Work Ready Inter		
Course:	560006	Description:
State Course:		Work Readiness Internship 3
Total Credits:	3.0000	
Grading Template:	K9TOT	

Department: Other

Course Name: Career Mgmt		
Course:	560009	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Other

Course Name: Personal Mgmt		
Course:	560010	Description:
State Course:		

Total Credits:	1.0000	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.
Grading Template:	K9TOT	

Department: Other

Course Name: Life Mgmt		
Course:	560011	Description:
State Course:		Transition course for students with IEPs. Students will identify and practice good decision-making skills as they relate to adult life. They will explore opportunties for independent living and how to maintain a happy and healthy lifestyle.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Other

Course Name: Work Ready Inter		
Course:	560019	Description:
State Course:		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.
Total Credits:	2.0000	
Grading Template:	K9TOT	

Department: Other

Course Name: Student Advisory		
Course:	560020	Description:
State Course:		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.
Total Credits:	0.0000	
Grading Template:	K9TOT	

Department: Other

Course Name: Promise Prep Sem		
Course:	560021	Description:
State Course:		Promise Prep Seminar
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Other

Course Name: Long Term Poject		
Course:	560022	Description:
State Course:		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.
Total Credits:	0.2500	
Grading Template:	K9TOT	

Department: Other

Course Name: Teacher Lunch		
Course:	560023	Description:
State Course:		Teacher Lunch
Total Credits:	0.0000	
Grading Template:	NGALL	

Department: Other

Course Name: Teacher PD		
Course:	560024	Description:
State Course:		Teacher PD
Total Credits:	0.0000	
Grading Template:	NGALL	

Department: Other

Course Name: Teacher ITL Duty		
Course:	560025	Description:
State Course:		Teacher ITL Duty
Total Credits:	0.0000	
Grading Template:	NGALL	

Department: Other

Course Name: Advisory		
Course:	560044	Description:
State Course:		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.
Total Credits:	0.0000	
Grading Template:	K9TOT	

Department: Other

Course Name: Advisory		
Course:	560045	Description:
State Course:		(Modified) This course is for students enrolled at the Oliver Citywide Academy.
Total Credits:	0.0000	
Grading Template:	K9TOT	

Department: Other

Course Name: College & Career Prep		
Course:	560047	Description:
State Course:		College & Career Prep (Sem)
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Other

Course Name: Research IB

Course:	560050	Description:
State Course:		Research IB (Obama)
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Other

Course Name: Seminar AP		
Course:	560051	Description:
State Course:		AP Seminar is a college level foundational course. Students develop research-based written essays, and design and deliver oral and visual presentations. Must be approved by College Board and Gifted & Talented Office. THIS COURSE CARRIES AP WEIGHT.
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: Other

Course Name: Research AP		
Course:	560052	Description:
State Course:	22112	AP Research is a college level course. Students design, plan, and conduct a year-long research based investigation to address a research question. Must be approved by College Board and Gifted & Talented Office. THIS COURSE CARRIES AP WEIGHT.
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: Other

Course Name: STEAM I - Art of Making		
Course:	560053	Description:
State Course:		STEAM 9
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Other

Course Name: STEAM II - Intermedia Desgin		
Course:	560054	Description:
State Course:	21999	Extending STEAM I, students will identify problems in their communities and develop engineered solutions to them. Students will design solutions using multiple modes of media, including computer programming, robotic, and visual media and arts.
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: Other

Course Name: STEAM III - Advanced Projects		
Course:	560055	Description:
State Course:	21999	Extending STEAM II, students will identify complex problems in their communities and develop engineered solutions to them. Students will design solutions using multiple modes of media, including
Total Credits:	0.5000	
Grading Template:	H9ART	

		computer programming, robotics, and visual media and arts.

Department: Other

Course Name: HS Drivers Ed		
Course:	560900	Description:
State Course:		Pittsburgh Online Academy ONLY
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Other

Course Name: Study Skills		
Course:	560902	Description:
State Course:		Study Skills
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Other

Course Name: Digital Citizenship		
Course:	560903	Description:
State Course:		Digital Citizenship
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Other

Course Name: HS Drivers Ed		
Course:	560904	Description:
State Course:	08199	Pittsburgh Online Academy ONLY
Total Credits:	0.2500	
Grading Template:	K9TOT	

Department: Other

Course Name: Work Readiness 1		
Course:	560905	Description:
State Course:		Work Readiness 1 (POA)
Total Credits:	3.0000	
Grading Template:	K9TOT	

Department: Other

Course Name: Work Readiness 2		
Course:	560906	Description:
State Course:		Work Readiness 2 (POA)
Total Credits:	3.0000	
Grading Template:	K9TOT	

Department: Other

Course Name: Keys Bio Prep		
Course:	580108	Description:
State Course:	22002	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.
Total Credits:	0.5000	
Grading Template:		

Department: Other

Course Name: Public Leadership		
Course:	590016	Description:
State Course:		This course is intended for seniors only. Students enrolled in this course work collaboratively with their instructors to support the promise readiness corps agenda.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Other

Course Name: Field Experience - Teaching		
Course:	590025	Description:
State Course:		Field Experience - Teaching
Total Credits:	1.5000	
Grading Template:	H9GAC	

Department: Other

Course Name: Intl Elec 1 Cr		
Course:	700227	Description:
State Course:		ESL Transfer Credit
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Other

Course Name: Intl Elec 2 Cr		
Course:	700228	Description:
State Course:		ESL Transfer Credit
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Other

Course Name: Intl Elec 3 Cr		
Course:	700229	Description:
State Course:		ESL Transfer Credit
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Other

Course Name: CCAC- CIT-100 Comp Fund/App		
Course:	700701	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Other

Course Name: CCAC-SOC-101 Intro Sociology		
Course:	700702	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Other

Course Name: CCAC-SDS-102 Acad/Pers Develp		
Course:	700703	Description:
State Course:	19260	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
Total Credits:	1.0000	
Grading Template:	K9TOT	

		needs and campus resources and processes are explored.

Department: Other

Course Name: CCAC-PSY-106 Psy African Amer		
Course:	700704	Description:
State Course:	04255	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Other

Course Name: CCAC-SDS-101 Career Planning		
Course:	700705	Description:
State Course:	19258	Students will evaluate appropriate career choices, attain job readiness skills and develop individual career goals.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Other

Course Name: PITT-HIST 0601: US History		
Course:	700706	Description:
State Course:	04990	

Total Credits:	1.0000	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
Grading Template:	H9AP	

Department: Other

Course Name: PITT-COMMRC 0500: Argument		
Course:	700707	Description:
State Course:	01154	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Adaptive Education

Course Name: Adapted PE HS 1		
Course:	544061	Description:
State Course:		This course addresses lifelong motor skill, fitness, & rec. activities that connect to each student's specific lifelong needs. Motor skills and overall physical activity and fitness goals MUST be addressed within their IEP to be enrolled in this course.
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Adaptive Education

Course Name: Adapted PE HS 2		
Course:	544062	Description:
State Course:		(Alternate) This course should address lifelong motor skill, fitness, recreational and sports activities. Motor skills and overall physical activity and fitness goals MUST be addressed within their IEP to be enrolled in this course.
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Adaptive Education

Course Name: Adapted PE HS 3		
Course:	544063	Description:
State Course:		(Alternate) This course should address lifelong motor skill, fitness, recreational and sports activities. Motor skills and overall physical activity and fitness goals MUST be addressed within their IEP to be enrolled in this course.
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Adaptive Education

Course Name: Adapted PE HS 4		
Course:	544064	Description:
State Course:		(Alternate) This course should address lifelong motor skill, fitness, recreational and sports activities. Motor skills and overall physical activity and fitness goals MUST be addressed within their IEP to be enrolled in this course.
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Physical Education

Course Name: SciTech Physical Education I		
Course:	540001	Description:
State Course:	08049	Sci Tech course only. 1 semester course. For graduation requirement, students must fulfill 2 credits of physical education.
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Physical Education

Course Name: Personal Fitness I		
Course:	544022	Description:
State Course:	08005	Personal Fitness Elective (.50) (Sem)
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Physical Education

Course Name: HS Physical Education I		
Course:	544024	Description:
State Course:	08001	Phys Ed (.50)(Sem)
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Physical Education

Course Name: HS Physical Ed I (Year Lab)		
Course:	544025	Description:
State Course:		PE/Lab Year (.50)
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Physical Education

Course Name: HS Physical Education II		
Course:	544026	Description:
State Course:	08001	This course will provide opportunities to continue developing skills in fitness activities, lifelong, individual/dual, & rec sports, strategies/tactics, biomechanics, fitness planning, & lifelong PA. Prerequisite: HS Physical Education I
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Physical Education

Course Name: Lifeguarding & Water Safety		
Course:	544030	Description:
State Course:	08010	Lifeguarding (.50) (Sem)
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Physical Education

Course Name: Personal Fitness II		
Course:	544032	Description:
State Course:	08005	This course provides opportunity to lead/mentor utilizing knowledge of fitness/conditioning activities from PF1. Students will create, track, modify & implement a well-rounded fitness plan for themself and others. Prerequisite: Personal Fitness I
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Physical Education

Course Name: Weight Training I		
Course:	544034	Description:
State Course:	08009	Body Building/Weight Training (.50) (Sem
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Physical Education

Course Name: Team Sports I		
Course:	544036	Description:
State Course:		1 semester course. Students will participate in skill building and games such as basketball, hockey, football and softball.
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Physical Education

Course Name: Individual/Dual Sports II		
Course:	544038	Description:
State Course:	08003	This course will provide opportunity to expand basic & advanced skills, biomechanics & common errors of these skills, strategies & tactics, fitness & conditioning regiments, rules & officiating multiple team sports. Prerequisite: Individual/Dual Sports I
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Physical Education

Course Name: Lifetime Fitness I		
Course:	544040	Description:
State Course:	08016	1 semester course. Students will participate in yoga and dance activities for general physical preparedness and healthy living.
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Physical Education

Course Name: Aquatics/Water Sports		
Course:	544042	Description:
State Course:	08010	Basic Swimming (.50)(Sem)
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Physical Education

Course Name: Recreation Sports I		
Course:	544043	Description:
State Course:	08004	This course provide students with knowledge, experience, & opportunity to develop skills in recreational sports & outdoor pursuit; i.e. adventure activities, croquet, Frisbee, climbing, bocce ball, fishing & hiking, kayaking, cycling, etc.
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Physical Education

Course Name: Yoga and Dance I		
Course:	544045	Description:
State Course:		This course emphasizes activities & fitness through yoga and dance activities and leaning concepts.The course will explore a variety of cultural & variation types of yoga & dance and the biomechanics and lifelong implementation.
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Physical Education

Course Name: Individual/Dual Sports I		
Course:	544046	Description:
State Course:	08003	This course will provide students the opportunity to develop basic & advanced skills, biomechanics & common errors of these skills, strategies & tactics, fitness & conditioning regiments, rules
Total Credits:	0.5000	
Grading Template:	H9AHP	

		& officiating multiple team sports.

Department: Physical Education

Course Name: Team Sports II		
Course:	544047	Description:
State Course:	08002	This course will provide leadship opportunity to expand on skills, biomechanics & common errors of these skills, strategies & tactics, fitness & conditioning regiments, rules & officiating multiple team sports. Prerequisite: Team Sport I
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Physical Education

Course Name: Weight Training II		
Course:	544048	Description:
State Course:	08009	This course will apply previous knowledge and skills with free weights and universal stations while emphasizing safety and proper body positioning, muscle anatomy and conditioning, to aid in planning for others. Prerequisite: Weight Training I
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Physical Education

Course Name: Low Impact Fitness		
Course:	544049	Description:
State Course:		Students will participate in low impact activities for general physical preparedness and healthy living.
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Physical Education

Course Name: Driver's Ed		
Course:	544050	Description:
State Course:		Driver's Education
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Physical Education

Course Name: Partners Phys Ed		
Course:	544051	Description:
State Course:	08049	(Alternate) This PSE Partners Phys. Ed. Course, for students with IEPs, is for students who, because of a medical reason or an intellectual disability, are unable to participate in the general education physical education programs.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Physical Education

Course Name: Lifetime Fitness II		
Course:	544053	Description:
State Course:	08016	This course expands on lifetime fitness 1; content includes topics such as nutrition, stress management, fitness activities, and consumer issues. Students will develop & implement a lifelong fitness plan. Prerequisite: Lifetime Fitness I
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Physical Education

Course Name: Phys Ed CR 1		
Course:	544700	Description:
State Course:		"Course must be one of the following and may not be repeated. Credit can only be earned once. SAC Only. 1. Physical Education I 2. Lifetime Fitness 3. Healthy Living 4. Foundations of Personal Wellness"
Total Credits:	0.2500	
Grading Template:	H9AHP	

Department: Physical Education

Course Name: Phys Ed CR 2		
Course:	544701	Description:
State Course:		"Course must be one of the following and may not be repeated. Credit can only be earned once. SAC Only. 1. Physical Education I 2. Lifetime Fitness
Total Credits:	0.2500	
Grading Template:	H9AHP	

		3. Healthy Living 4. Foundations of Personal Wellness"

Department: Physical Education

Course Name: Phys Ed CR 3		
Course:	544702	Description:
State Course:		"Course must be one of the following and may not be repeated. Credit can only be earned once. SAC Only. 1. Physical Education I 2. Lifetime Fitness 3. Healthy Living 4. Foundations of Personal Wellness"
Total Credits:	0.2500	
Grading Template:	H9AHP	

Department: Physical Education

Course Name: Phys Ed CR 4		
Course:	544703	Description:
State Course:		"Course must be one of the following and may not be repeated. Credit can only be earned once. SAC Only. 1. Physical Education I 2. Lifetime Fitness 3. Healthy Living 4. Foundations of Personal Wellness"
Total Credits:	0.2500	
Grading Template:	H9AHP	

Department: Physical Education

Course Name: Phys Ed		
Course:	544715	Description:
State Course:		Phys Ed (SAC) CR
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Physical Education

Course Name: Intl PE 1 Cr		
Course:	700233	Description:
State Course:		ESL Transfer Credit
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Physical Education

Course Name: Intl PE 2 Cr		
Course:	700234	Description:
State Course:		ESL Transfer Credit
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Health

Course Name: HS Health Education 1		
Course:	000949	Description:

State Course:	08051	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.
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Health

Course Name: HS Health Education 2		
Course:	000950	Description:
State Course:	08051	This course addresses lifelong health including nutrition, mental health, stress management, sex ed, substance abuse prevention, disease prevention, safety & consumer health issues. Prerequisite: HS Health Education I
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Health

Course Name: Health 1		
Course:	002061	Description:
State Course:		Health 1 (Sum)
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Health

Course Name: Health 2		
Course:	002063	Description:
State Course:		Health 2 (Sum)
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Health

Course Name: Health Education (grade 6)		
Course:	003595	Description:
State Course:	08076	This 6th grade Health Education course emphasizes the knowledge and skills that promote sound bodies and minds- prevent disease and dysfunction- and reduce risk.
Total Credits:	0.2500	
Grading Template:	H9AHP	

Department: Health

Course Name: Health Education (grade 7)		
Course:	003596	Description:
State Course:	08077	This 7th grade Health Education course emphasizes the knowledge and skills that promote sound bodies and minds- prevent disease and dysfunction- and reduce risk.
Total Credits:	0.2500	
Grading Template:	H9AHP	

Department: Health

Course Name: Health Education (grade 8)		
Course:	003597	Description:
State Course:	08078	This 8th grade Health Education course emphasizes the knowledge and skills that promote sound bodies and minds- prevent disease and dysfunction- and reduce risk
Total Credits:	0.2500	
Grading Template:	H9AHP	

Department: Health

Course Name: Health 2		
Course:	541002	Description:
State Course:		This is an online learning course, Part B
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Health

Course Name: (Alternative) Healthy Living I		
Course:	543200	Description:
State Course:	08099	This PSE ALT course (Health I - students with specific needs) provides students with life mgmt and personal health skills/topics include: nutrition & hygiene, stress/life management, substance abuse prevention, disease prevention, sex ed & safety).
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Health

Course Name: (Alternative)Healthy Living II		
Course:	543201	Description:
State Course:	08099	This PSE ALT course (Health II - students with specific needs) provides students with life mgmt & personal health skills/topics including gen. nutrition & hygiene, stress/life mgmt, substance abuse prevention, disease prevention, sex ed & first aid).
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Health

Course Name: HS Health Education 1 (Yr Lab)		
Course:	544044	Description:
State Course:		This Health Ed (Year Lab) course addresses HS and 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.
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Health

Course Name: Health 1 CR1		
Course:	544705	Description:
State Course:		Health 1 (SAC) CR1
Total Credits:	0.2500	
Grading Template:	H9AHP	

Department: Health

Course Name: Health 1 CR2		
Course:	544706	Description:
State Course:		Health 1 (SAC) CR2
Total Credits:	0.2500	
Grading Template:	H9AHP	

Department: Health

Course Name: Health 2 SAC CR1		
Course:	544709	Description:
State Course:		Health 2 (SAC) CR1
Total Credits:	0.2500	
Grading Template:	H9AHP	

Department: Health

Course Name: Health 2 SAC CR2		
Course:	544710	Description:
State Course:		Health 2 (SAC) CR2
Total Credits:	0.2500	
Grading Template:	H9AHP	

Department: Health

Course Name: Health 1 (.50)		
Course:	544713	Description:
State Course:		Health 1 (.50) (SAC) CR
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Health

Course Name: Health 2 (.50)		
Course:	544714	Description:
State Course:		Health 2 (.50) (SAC) CR
Total Credits:	0.5000	
Grading Template:	H9AHP	

Department: Health

Course Name: Intl Health 1 Cr		
Course:	700230	Description:
State Course:	08099	ESL Transfer Credit
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Health

Course Name: Intl Health 2 Cr		
Course:	700231	Description:

State Course:	08099	ESL Transfer Credit
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Health

Course Name: Intl Health 3 Cr		
Course:	700232	Description:
State Course:	08099	ESL Transfer Credit
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Career Development or Academic Electives

Course Name: Personal Aesthetics		
Course:	004200	Description:
State Course:		
Total Credits:	0.5000	
Grading Template:	H9CTE	

Department: Career Development or Academic Electives

Course Name: ELD 1		
Course:	529101	Description:
State Course:	E01001	This elective is designed for English Learners to increase their English language
Total Credits:	1.0000	

Grading Template:	H9ESL	proficiency and core academic skills.

Department: Career Development or Academic Electives

Course Name: ELD 2		
Course:	529102	Description:
State Course:		This elective is designed for English Learners to increase their English language proficiency and core academic skills.
Total Credits:	1.0000	
Grading Template:	H9ESL	

Department: Career Development or Academic Electives

Course Name: ELD 3		
Course:	529103	Description:
State Course:		This elective is designed for English Learners to increase their English language proficiency and core academic skills,
Total Credits:	1.0000	
Grading Template:	H9ESL	

Department: Career Development or Academic Electives

Course Name: ELD 4		
Course:	529104	Description:
State Course:		This elective is designed for English Learners to increase their English language proficiency and core academic skills.
Total Credits:	1.0000	
Grading Template:	H9ESL	

Department: Career Development or Academic Electives

Course Name: Geometry ST		
Course:	550019	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	STHSM	

Department: Career Development or Academic Electives

Course Name: Advisory HS ST		
Course:	570076	Description:
State Course:	04999	Advisory HS ST
Total Credits:	0.0000	
Grading Template:	K9TOT	

Department: Career Development or Academic Electives

Course Name: Web Design C&C		
Course:	580061	Description:
State Course:		Web Design C & C (ST)
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Career Development or Academic Electives

Course Name: Theories of Leadership-CHSPitt		
Course:	700802	Description:
State Course:	04990	Designed to acquaint students with theories and practices associated with effective leadership. Answering "What is Leadership?", examines such theories as situational, participative, transformational, and servant leadership.
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: Science and Technology

Course Name: Biology 1 CAS		
Course:	000407	Description:
State Course:	03051	Bio. 1 CAS is aligned with phenomena-driven 3D instruction. It includes the study of ecology, celluar processes, genetics, and evolution and is based in laboratory and data analysis experiences. BIOLOGY KEYSTONE EXAM REQUIRED UPON COMPLETION. CAS WEIGHT
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: Science and Technology

Course Name: Biology 1		
Course:	000411	Description:

State Course:	03051	Biology 1 is aligned with phenomena-driven 3D instruction and includes the study of ecology, celluar processes, genetics, and evolution based in investigative laboratory expereiences. BIOLOGY KEYSTONE EXAM REQUIRED UPON COMPLETION.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Chemistry 1 CAS		
Course:	000417	Description:
State Course:		CAS Chemistry is aligned with phenomena-driven 3D instruction. Content includes structure and properties of matter, chemical bonding, and reactions. GIEP students engage in mathematical analysis of laboratoy data.
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: Science and Technology

Course Name: Chemistry 1		
Course:	000421	Description:
State Course:	03101	Chemistry 1is aligned with phenomena-driven 3D instruction. Content includes structure and properties of matter and chemical bonding and reactions. Students will engage in rigorous mulitple step hands-on investigations
Total Credits:	1.0000	
Grading Template:	H9GAC	

		aligned to the STEELS Standards.

Department: Science and Technology

Course Name: Chemistry 2		
Course:	000423	Description:
State Course:	03102	Chemistry 2 PSP is inquiry-based and designed to be a second-year college level course. Topics covered include stoichiometry and problem solving is an integral part of the course. College credits are available upon completion.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Physics 1 CAS		
Course:	000440	Description:
State Course:	03151	Physics 1CAS is aligned with phenomena-driven 3D instruction. Content includes forces and motion, conservation of momentum and energy, waves, and electricity. GIEP students engage in hands-on investigations mathematical analysis of laboratoy data.
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: Science and Technology

Course Name: Physics 1

Course:	000444	Description:
State Course:	03151	Physics 1 is aligned with phenomena-driven 3D instruction. Content includes forces and motion, conservation of momentum and energy, waves, and electricity. Students engage in hands-on investigations aligned to PA STEELS Standards.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Tech/Environment		
Course:	000470	Description:
State Course:		Technology and Environment is an elective focused on the environmental impacts of man on society. Past and present human activities are applied to the present and also the future implications on earth and its inhabitants.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Biology 2 IB		
Course:	000472	Description:
State Course:	03057	Biology 2 IB offered at Pittsburgh Obama provides a rigorous second level course to prepare students for the subsidiary-level examination in biology, after one year of study through hands-on
Total Credits:	1.0000	
Grading Template:	H9GAC	

		laboratory experiences. THIS COURSE CARRIES IB WEIGHT.

Department: Science and Technology

Course Name: IBDP Chemistry		
Course:	000473	Description:
State Course:	03107	IBDP Chemistry (formerly Chem 2 IBDP) offered at Pittsburgh Obama prepares students for subsidiary-level exam. Topics cover structure, equations, gas laws, thermochemistry, stoichiometry, and acid-bases. THIS COURSE CARRIES IB WEIGHT.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: IBDP Physics		
Course:	000474	Description:
State Course:	03157	IBDP Physics (formerly Physics 2 IB) offered at Pittsburgh Obama extends knowledge of laws of physics, motion, heat, electrical forces, light, optics, and nuclear physics to prepare for subsidiary-level exam.THIS COURSE CARRIES IB WEIGHT.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Biology A

Course:	000482	Description:
State Course:	S03239	(Modified) PSE Biology A, is a study of ecological principles and biological processes of the cell. Based in investigative laboratory experiences applying the science and engineering practices. This course should be followed by Biology B Modified.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Science 09		
Course:	000564	Description:
State Course:	S03239	(Alternate) This PSE Science 9 Course is aligned with the PA Academic Standards for students who require a functional curriculum. Content focus is determined by a multi-year scope and sequence.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Science and Technology

Course Name: Science 10		
Course:	000565	Description:
State Course:	S03239	(Alternate) This PSE Science 10 course is aligned with the PA Academic Standards for students who require a functional curriculum. Content focus is determined by a multi-year scope and sequence.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Science and Technology

Course Name: Science 11		
Course:	000566	Description:
State Course:	S03239	(Alternate) This PSE Science 11 course is aligned with the PA Academic Standards for students who require a functional curriculum. Content focus is determined by a multi-year scope and sequence.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Science and Technology

Course Name: Science Elective		
Course:	000685	Description:
State Course:		Science Elective is used for high school. Students who transfer from other districts receive credit for courses they have taken. Authorized by counselors only.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: AP Biology		
Course:	000796	Description:
State Course:	03056	Biology AP is a demanding course culminating with the AP Biology Exam. Covering cells, heredity, evolution, organisms, and populations
Total Credits:	1.0000	
Grading Template:	H9AP	

		following the AP course outline. Students are encouraged to take the exam. THIS COURSE CARRIES AP WEIGHT.

Department: Science and Technology

Course Name: AP Physics 2C		
Course:	000799	Description:
State Course:	03156	Physics 2C MC AP is an Advanced Placement course for Physics C. The course covers mechanics using calculus, following the suggested AP course outline. Students are encouraged to take the AP exam. THIS COURSE CARRIES AP WEIGHT.
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: Science and Technology

Course Name: Biology 1 CAS		
Course:	001074	Description:
State Course:		Bio. 1 CAS is aligned with phenomena-driven 3D instruction. It includes the study of ecology, celluar processes, genetics, and evolution and is based in laboratory and data analysis experiences. BIOLOGY KEYSTONE EXAM REQUIRED UPON COMPLETION. CAS WEIGHT
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: Science and Technology

Course Name: Biology 1A		
Course:	002043	Description:
State Course:		Biology 1A is an inquiry-based course organized into the six biological concepts of, evolution, homeostasis, energy, matter and organization, continuity and development, and ecology.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Science and Technology

Course Name: Biology 1B CR 3		
Course:	002044	Description:
State Course:	03051	Biology 1 provides an in-depth study of common properties, processes of living things, cycles in nature, the cell, evolution, genetics, and ecology. STUDENTS ARE REQUIRED TO TAKE THE KEYSTONE BIOLOGY EXAM AT THE END OF THE COURSE. SAC Only
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Science and Technology

Course Name: Chemistry 1A		
Course:	002045	Description:
State Course:	03101	Chemistry 1A is a study elements, mixtures, compounds, types of
Total Credits:	0.5000	

Grading Template:	K9TOT	reactions, and physical and chemical properties, masses, ionic compounds, and balancing of chemical equations.

Department: Science and Technology

Course Name: Chemistry 1B CR 1		
Course:	002046	Description:
State Course:	03101	Chemistry 1 Part B is a study chemistry that includes classifying elements, mixtures, compounds, types of reactions, and physical and chemical properties. SAC only course.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Science and Technology

Course Name: Earth/Space A		
Course:	002047	Description:
State Course:	03008	Earth and Space 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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Science and Technology

Course Name: Earth/Space B		
Course:	002048	Description:
State Course:	03008	Earth and Space 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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Science and Technology

Course Name: Tch/Env A		
Course:	002059	Description:
State Course:		Technology and Environment A studys the impact of man and modern society on the environment, past and present, human activities, and future implications for Earth, and the role of technology in causing and solving current and future problems.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Science and Technology

Course Name: Tch/Env B		
Course:	002064	Description:
State Course:	03003	Technology and Environment B studys the impact of man and modern society on the environment, past and present human activities on the state of the earth, and the
Total Credits:	0.5000	
Grading Template:	K9TOT	

		role of technology in causing and solving current and future problems.

Department: Science and Technology

Course Name: Physics 1B CR 1		
Course:	002718	Description:
State Course:	03151	Physics 1 Part B is designed to extend knowledge in the laws of physics, motion, heat, electrical forces and fields, light and optics, and nuclear physics. Hands-on laboratory investigations will be emphasized. SAC Only Course
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Science and Technology

Course Name: Physics 1B CR 3		
Course:	002719	Description:
State Course:	03151	Physics 1 Part B is designed to extend knowledge in the laws of physics, motion, heat, electrical forces and fields, light and optics, and nuclear physics. Hands-on laboratory investigations will be emphasized. SAC Only Course.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Science 9 A		
Course:	002878	Description:
State Course:		Science 9 A
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Science and Technology

Course Name: Biology 1A SAC		
Course:	007707	Description:
State Course:	03051	Biology 1A SAC 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.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Biology 1B SAC		
Course:	007708	Description:
State Course:	03051	Biology 1 part B provides an in-depth study of common properties, processes of living things, cycles in nature, the cell, evolution, genetics, and ecology. STUDENTS ARE REQUIRED TO TAKE THE KEYSTONE BIOLOGY EXAM AT THE END OF THE COURSE. SAC Only
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Chem 1A SAC		
Course:	007725	Description:
State Course:	03101	Chemistry 1 part A 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. SAC only course.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Chem 1B SAC		
Course:	007726	Description:
State Course:		Chemistry 1 part B is an inquiry-based course covering stoichiometry and problem solving as an integral part of the course. SAC only course.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Chemistry 2A		
Course:	007733	Description:
State Course:	03102	Chemistry 2A is inquiry-based and designed to be a college-level course. Topics covered
Total Credits:	0.5000	

Grading Template:	H9GAC	include stoichiometry and problem solving is an integral part of the course.

Department: Science and Technology

Course Name: Chemistry 2B		
Course:	007734	Description:
State Course:	03102	Chemistry 2B is in Iquiry-based and designed to be a college-level course. Topics covered include stoichiometry and problem solving is an integral part of the course.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Earth/Sp Sci A OLL		
Course:	007737	Description:
State Course:	03008	Earth and Space Science A S for SAC only is an inquiry-based science applying science and engineering practices. Designed to introduce features of the Earth, rock types, minerals, and rock origins, weathering, and erosion.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Earth/Sp Sci SAC		
Course:	007738	Description:

State Course:	03008	Earth and Space Science 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. SAC Only
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Tch/Env A		
Course:	007753	Description:
State Course:		Technology and Environment A is an elective focused on the environmental impacts of man on society. Past and present human activities are applied to the present and also the future implications on earth and its inhabitants.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Phys 1B		
Course:	007764	Description:
State Course:	03151	Physics 1 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.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Tch/Env B		
Course:	007789	Description:
State Course:	03003	Technology/Environment B is a course studying the impact of man and modern society on the environment, past and present, human activities, and future implications for earth, and the role of technology in causing and solving current and future problems.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Science 7		
Course:	380005	Description:
State Course:	03237	Science 7 Science and Technology only is an integrated course based in investigative experiences applying science and engineering practices. Course will examine patterns and relationships of structure and function, interactions of matter, and the Earth.
Total Credits:	2.0000	
Grading Template:	STMSS	

Department: Science and Technology

Course Name: Science ELD 9-12		
Course:	529120	Description:
State Course:		Designed for English Learners with Interrupted or no Formal Schooling. Grades 9 through 12 only.
Total Credits:	1.0000	
Grading Template:	H9ESL	

Department: Science and Technology

Course Name: Sports Exer Health IBDP		
Course:	550075	Description:
State Course:	03065	The course incorporates the traditional disciplines of anatomy and physiology, bio-mechanics, psychology and nutrition. Students cover a range of topics and carry out practical (experimental) investigations in both laboratory and field settings.
Total Credits:	1.0000	
Grading Template:	IBHSM	

Department: Science and Technology

Course Name: English Through Content Sci 1		
Course:	553005	Description:
State Course:	03239	English Through Content Science 1 ESL
Total Credits:	1.0000	
Grading Template:	H9ESL	

Department: Science and Technology

Course Name: English Through Content Sci 2		
Course:	553006	Description:
State Course:	E03239	English Through Content Science 2 ESL
Total Credits:	1.0000	
Grading Template:	H9ESL	

Department: Science and Technology

Course Name: Intro to Java		
Course:	574905	Description:
State Course:		This course is designed to teach students with not prior background or interest in computer programming how to write code in JAVA. The format and structure follow Game Design but will differ in pace and topics covered.
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Biology 1A OLL		
Course:	580000	Description:
State Course:	03051	Biology 1 Part A provides an in-depth study of common properties, processes of living things, cycles in nature, the cell, evolution, genetics, and ecology. SAC only Online Course
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Science and Technology

Course Name: Chemistry 1 CASMYP		
Course:	580001	Description:
State Course:	03101	CASMYP Chemistry is aligned with phenomena-driven 3D instruction. Content includes
Total Credits:	1.0000	

Grading Template:	H9GAC	structure and properties of matter, chemical bonding, and reactions. GIEP students engage in mathematical analysis of laboratoy data.

Department: Science and Technology

Course Name: IBMYP Chemistry		
Course:	580002	Description:
State Course:	03107	Pittsburgh Obama only.This STEELS aligned course is inquiry-based and grounded in the application of science and engineering practices.The course examines physical and chemical changes, stoichiometry,and the periodic table.THIS COURSE CARRIES IB WEIGHT.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Biology IBMYP		
Course:	580003	Description:
State Course:	03057	Biology IB MYP offered at Pittsburgh Obama only. This course is inquiry-based course applying science and engineering practices focusing on human impact of the biosphere using educational technologies. KEYSTONE BIOLOGY EXAM IS REQUIRED.CARRIES IB WEIGHT.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Biology CAS/MYP		
Course:	580004	Description:
State Course:	03057	Bio. CAS/MYP OBAMA It is aligned with phenomena-driven 3D instruction. It includes the study of ecology, celluar processes, genetics, and evolution and is based in laboratory and data analysis experiences. BIO KEYSTONE REQUIRED UPON COMPLETION. CAS WEIGHT
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: AP Environmental Science		
Course:	580005	Description:
State Course:	03207	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.
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: Science and Technology

Course Name: Phys 2C AP Mag		
Course:	580017	Description:
State Course:	03163	Physics 2C AP Magnetism and Electricity provides instruction in electrostatics, conductors,
Total Credits:	1.0000	

Grading Template:	H9AP	capacitors, dielectrics, electric circuits, magnetic fields, and electromagnetism. Students are encouraged to take the AP exam. THIS COURSE CARRIES AP WEIGHT.

Department: Science and Technology

Course Name: Prin of Comp		
Course:	580018	Description:
State Course:	10999	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.
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Web Design		
Course:	580019	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Prog for Web App		
Course:	580020	Description:
State Course:	10053	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.
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Hard/Software		
Course:	580021	Description:
State Course:	10252	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.
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Computer Sci		
Course:	580022	Description:
State Course:	10995	Introduction to Programming is offered at Pittsburgh Science and Technology only. In this course, students design computer algorithms and
Total Credits:	0.5000	
Grading Template:	STHSS	

		programming solutions to a variety of computational problems.

Department: Science and Technology

Course Name: Programming		
Course:	580023	Description:
State Course:	03204	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.
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Game Design		
Course:	580024	Description:
State Course:	05253	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.
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Cellular Comm		
Course:	580025	Description:
State Course:	03204	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.
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Apps of CS		
Course:	580026	Description:
State Course:	10999	Applicationss of Computers is offered at Science and Technology only. 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.
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Adv Prog CS		
Course:	580027	Description:
State Course:	10152	This is an advanced course, building off the topics in Intermediate Programming & Computer Science. Instruction includes preparation for the AP Computer Science A Exam.
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Digital Elec		
Course:	580028	Description:
State Course:	21008	Digital Electron is offered at Pittsburgh Science and Technology only. Course covers the fundamentals of digital electronics including, logic gates, Boolean algebra, and circuit design. This is the third class in the Form & Function Concentration.
Total Credits:	1.0000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Eng for All		
Course:	580029	Description:
State Course:	21015	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.
Total Credits:	1.0000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Eng Bridges		
Course:	580030	Description:
State Course:	21015	

Total Credits:	0.5000	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.
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Intro Eng Design		
Course:	580031	Description:
State Course:	21049	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.
Total Credits:	1.0000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Prin of Eng		
Course:	580032	Description:
State Course:	21004	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
Total Credits:	1.0000	
Grading Template:	STHSS	

		the second class in Form & Function Concentration.

Department: Science and Technology

Course Name: Civil Engr/Arch		
Course:	580033	Description:
State Course:	21012	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.
Total Credits:	1.0000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Intro to Biotech		
Course:	580034	Description:
State Course:	14252	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.
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Diseases/Immune

Course:	580037	Description:
State Course:	03063	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.
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Biotech Life Sci		
Course:	580040	Description:
State Course:	14252	Biotech Life Science is offered at Pittsburgh Science and Technology only. This is an introductory course offered to students outside of the Body and Behavior concentration without prior exposure to the technical skills utilized in biotechnology.
Total Credits:	1.0000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Earth Systems		
Course:	580042	Description:
State Course:	03001	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
Total Credits:	0.5000	
Grading Template:	STHSS	

		resources, soil and soil dynamics.

Department: Science and Technology

Course Name: Eco Living World		
Course:	580043	Description:
State Course:	03003	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.
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Biosphere		
Course:	580044	Description:
State Course:	03003	Biosphere Use AB is offered at Pittsburgh Science and Technology only. Students study the three interrelated aspects of the biosphere: geosphere, hydrosphere, and atmosphere.
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Env Econ		
Course:	580045	Description:

State Course:	03049	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.
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Energy Res		
Course:	580046	Description:
State Course:	03162	Energy 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.
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Global Change		
Course:	580047	Description:
State Course:	03001	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.
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Env Sci/Energy		
Course:	580048	Description:
State Course:	03003	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.
Total Credits:	1.0000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Intro Env Sci		
Course:	580049	Description:
State Course:	03003	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.
Total Credits:	1.0000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Eco Nature Study		
Course:	580050	Description:
State Course:	03003	

Total Credits:	0.5000	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.
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Biology B		
Course:	580056	Description:
State Course:	03051	(Modified) PSE Biology B is a study of evolution and genetics. Based in investigative laboratory experiences applying the science and engineering practices. BIOLOGY KEYSTONE EXAM REQUIRED UPON COMPLETION. Should be followed by ConceptChemistry.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Conceptual Chemi		
Course:	580058	Description:
State Course:	03105	Conceptual Chemistry is aligned with phenomena-driven 3D instruction. Content includes structure and properties of matter and chemical bonding and reactions. Students engage in hands-on investigations
Total Credits:	1.0000	
Grading Template:	H9GAC	

		aligned to PA STEELS Standards..

Department: Science and Technology

Course Name: Forensic Sci		
Course:	580069	Description:
State Course:	03214	Forensic Science elective course emphasizes a science and technology approach to criminal investigations by integrating scientific methodology with actual forensic application. Fulfills fourth science unit for graduation.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Conceptual Physics		
Course:	580070	Description:
State Course:	03161	Conceptual Physics is aligned with phenomena-driven 3D instruction. Content includes forces and motion, conservation of momentum and energy, waves, and electricity. Students engage in hands-on investigations aligned to PA STEELS Standards.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Conceptual Chemistry ELD		
Course:	580075	Description:
State Course:	03105	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.
Total Credits:	1.0000	
Grading Template:	H9ESL	

Department: Science and Technology

Course Name: Earth Science		
Course:	580076	Description:
State Course:		Earth Science 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. Fulfills the 4th science unit.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Science Research		
Course:	580077	Description:
State Course:		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
Total Credits:	1.0000	
Grading Template:	H9GAC	

		class during the spring semester and summer.

Department: Science and Technology

Course Name: AP Physics 1		
Course:	580084	Description:
State Course:	03165	AP Physics 1 is an algebra-based, introductory college-level physics course. Students cultivate their understanding of Physics through inquiry-based investigations. THIS COURSE CARRIES AP WEIGHT.
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: Science and Technology

Course Name: AP Physics 2		
Course:	580085	Description:
State Course:	03166	AP Physics 2 is an algebra-based, introductory college-level physics course. Students cultivate their understanding of Physics through inquiry-based investigations. THIS COURSE CARRIES AP WEIGHT.
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: Science and Technology

Course Name: Physics 1 IBDP		
Course:	580086	Description:

State Course:	03157	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. THIS COURSE CARRIES IB WEIGHT.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Prom Read Sci I		
Course:	580087	Description:
State Course:	22002	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.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: BigIdeasSci-Bio		
Course:	580088	Description:
State Course:		Big Ideas in Science Biology is offered at Science and Technology only. Beginning with the cell, students are challenged with Biology's problems. Students must demonstrate growth in scientific inquiry and writing
Total Credits:	1.0000	
Grading Template:	STHSS	

		through inquiry-based activities.

Department: Science and Technology

Course Name: BigIdeasSci-Chem		
Course:	580089	Description:
State Course:		Big Ideas in Science Chemistry is offered at Science and Technology only. This laboratory based approach to Chemistry begins with Chem-Blitz ensuring students begin on equal footing. Students will demonstrate growth in scientific discourse and writing.
Total Credits:	1.0000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Nature Std/Ecol		
Course:	580090	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Genetics		
Course:	580092	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Organic Chemistry		
Course:	580093	Description:
State Course:		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, sterochemistry, aromatic compounds and their reactions.
Total Credits:	1.0000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Forensics		
Course:	580094	Description:
State Course:		Forensics is offered at Science and Technology only. The course will study human anatomy, physiology, forensic anthropology, osteology, odontology, and forensic
Total Credits:	0.5000	
Grading Template:	STHSS	

		science. This class is primarily a hands-on lab based course.

Department: Science and Technology

Course Name: Environmental Sc		
Course:	580097	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Gene&Heredity		
Course:	580098	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Microbiology		
Course:	580099	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Tissue Engineer		
Course:	580100	Description:
State Course:	21014	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.
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Keys Bio Prep		
Course:	580104	Description:
State Course:	22002	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.
Total Credits:	1.0000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Univ Pitt Chem 1		
Course:	580107	Description:
State Course:		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.
Total Credits:	2.0000	
Grading Template:	H9AHP	

Department: Science and Technology

Course Name: Prom Read Sci II		
Course:	580109	Description:
State Course:	22002	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.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Grade 9 Science		
Course:	580110	Description:
State Course:	03202	Grade 9 Science incorporates the foundation for physical and life sciences to prepare
Total Credits:	1.0000	

Grading Template:	H9GAC	students to be successful in future science courses. STUDENTS DO NOT TAKE THE KEYSTONE EXAM UPON COMPLETION.

Department: Science and Technology

Course Name: Ecological Anthropology		
Course:	580111	Description:
State Course:		Ecological Anthropology is offered at Science and Technology only and provides an introduction to biological anthropology, including environmental and evolutionary factors.
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Genetics		
Course:	580112	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Human Pathology

Course:	580113	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Case Studies in Pollution		
Course:	580114	Description:
State Course:		Case Studies in Pollution is offered at Science and Technology only as the final advanced semester of the E&E rotations. Course applys the concepts and skills from previous courses to examine in-depth chemical and biological impacts of pollution.
Total Credits:	1.0000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Land & Water Use		
Course:	580115	Description:
State Course:		Land and Water Use is offered at Science and Technology only and explores ways humans utilize land and water for various resources and the environmental impacts of these efforts.
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Applied Engineering Physics I		
Course:	580116	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Applied Engineering Physics II		
Course:	580117	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Arduino for All		
Course:	580120	Description:

State Course:		This course in robotics sing Arduino incorporates core competencies related to safety, basic electronics and work from the Arduino starter guide.
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: Executive Experience ST		
Course:	580121	Description:
State Course:	22998	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.
Total Credits:	0.5000	
Grading Template:	STEXS	

Department: Science and Technology

Course Name: Biology ELD		
Course:	581401	Description:
State Course:	03051	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
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Earth/Space Sci		
Course:	583002	Description:
State Course:	E03239	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. Fulfills the fourth credit science unit.
Total Credits:	1.0000	
Grading Template:	H9ESL	

Department: Science and Technology

Course Name: Biology 1B		
Course:	584000	Description:
State Course:	03051	Biology 1B is an inquiry-based science applying science and engineering practices. Coursework is organized in six core units of evolution, homeostasis, energy, matter and organization, continuity development, and ecology.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Science and Technology

Course Name: Gen Sci A OLL		
Course:	584001	Description:
State Course:	03999	General Science Part A OLL teaches principles of laboratory safety, data, and accurate measurements
Total Credits:	0.5000	
Grading Template:	K9TOT	

		through inquiry activities, the students will explore chemistry, mechanics, heat, light and sound. SAC Only course online.

Department: Science and Technology

Course Name: Gen Sci B OLL		
Course:	584002	Description:
State Course:	AESUG3	General Science Part B OLL teaches principles of laboratory safety, data, and accurate measurements through inquiry activities, the students will explore chemistry, mechanics, heat, light and sound. SAC Only Course online.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Science and Technology

Course Name: Physics 1B CR 2		
Course:	584003	Description:
State Course:	03151	Physics 1 Part B is designed to extend knowledge in the laws of physics, motion, heat, electrical forces and fields, light and optics, and nuclear physics. Hands-on laboratory investigations will be emphasized. SAC Only Course.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Science and Technology

Course Name: Physics 1B CR 4		
Course:	584004	Description:
State Course:	03151	Physics 1 Part B is designed to extend knowledge in the laws of physics, motion, heat, electrical forces and fields, light and optics, and nuclear physics. Hands-on laboratory investigations will be emphasized. SAC Only Course.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Science and Technology

Course Name: Chemistry 2 AP		
Course:	584005	Description:
State Course:		Chemistry 2 is aligned with phenomena-driven 3D instruction. Content includes stoichiometry with an emphasis on problem solving. Students engage in rigorous multiple step hands-on investigations aligned to the STEELS Standards.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Env Science A OLL		
Course:	584100	Description:
State Course:	03003	Environmental Science Part A is an introduction to basic environmental concepts of humans, resources, and environmental concerns, laws,
Total Credits:	0.5000	
Grading Template:	K9TOT	

		economics, and ethics. SAC only online course

Department: Science and Technology

Course Name: Env Science B OLL		
Course:	584200	Description:
State Course:	AESUG3	Environmental Science Part B. This course focuses on the impact of man and modern society on the environment. Past and present human activities are studied to determine the state of the earth. SAC only online course
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Phys Sci/Chem B OLL		
Course:	584300	Description:
State Course:	03159	Physical Science Chemistry Part A is an online learning course addressing basic chemistry topics as an objectives-based self-paced multimedia lessons supported by investigation videos and timelines. SAC only course.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Science and Technology

Course Name: Phys Sci/Chem A OLL		
Course:	584400	Description:

State Course:		Physical Science Chemistry Part B is an online learning course addressing basic chemistry topics as an objectives-based self-paced multimedia lessons supported by investigation videos and timelines. SAC only course.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Science and Technology

Course Name: Earth/Sp Sc A		
Course:	584500	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Science and Technology

Course Name: Earth/Sp Sci B OLL		
Course:	584600	Description:
State Course:	03008	Earth and Spa Science Pt B. Topics covered by students are a intro to the major rock types, minerals, and rock origins, weathering and erosion, geologic history of the Earth, weather and climate, the solar system and the universe. SAC only online course
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Science and Technology

Course Name: Chemistry 1A CR 3		
Course:	584701	Description:
State Course:	AE0103	Chemistry 1 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. SAC only course.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Chemistry 1A CR 2		
Course:	584702	Description:
State Course:	AE0103	Chemistry 1 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. SAC only course.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Chemistry 1A CR 4		
Course:	584703	Description:
State Course:	AE0103	

Total Credits:	0.5000	Chemistry 1 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. SAC only course.
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Chemistry 1A CR 1		
Course:	584704	Description:
State Course:	AE0103	Chemistry 1 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. SAC only course.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Physics 1A CR 2		
Course:	584705	Description:
State Course:	AE0113	Physics 1 Part A 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,
Total Credits:	0.5000	
Grading Template:	H9GAC	

		light, and wave motion. SAC Only course.

Department: Science and Technology

Course Name: Physics 1A CR 3		
Course:	584706	Description:
State Course:	AE0113	Physics 1 Part A 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. SAC Only course.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Physics 1A CR 1		
Course:	584707	Description:
State Course:	AE0113	Physics 1 Part A 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. SAC Only course.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Physics 1A CR 4

Course:	584708	Description:
State Course:	AE0113	Physics 1 Part A 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. SAC Only course.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Biology 1A CR 4		
Course:	584709	Description:
State Course:	03051	Biology 1 provides an in-depth study of common properties, processes of living things, cycles in nature, the cell, evolution, genetics, and ecology. STUDENTS ARE REQUIRED TO TAKE THE KEYSTONE BIOLOGY EXAM AT THE END OF THE COURSE. SAC Only
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Biology 1A CR 2		
Course:	584710	Description:
State Course:	03051	Biology 1 provides an in-depth study of common properties, processes of living things, cycles in nature, the cell, evolution, genetics, and ecology. STUDENTS ARE
Total Credits:	0.5000	
Grading Template:	H9GAC	

		REQUIRED TO TAKE THE KEYSTONE BIOLOGY EXAM AT THE END OF THE COURSE. SAC Only

Department: Science and Technology

Course Name: Biology 1A CR 3		
Course:	584711	Description:
State Course:	03051	Biology 1 provides an in-depth study of common properties, processes of living things, cycles in nature, the cell, evolution, genetics, and ecology. STUDENTS ARE REQUIRED TO TAKE THE KEYSTONE BIOLOGY EXAM AT THE END OF THE COURSE. SAC Only
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Biology 1A CR 1		
Course:	584712	Description:
State Course:	03051	Biology 1 provides an in-depth study of common properties, processes of living things, cycles in nature, the cell, evolution, genetics, and ecology. STUDENTS ARE REQUIRED TO TAKE THE KEYSTONE BIOLOGY EXAM AT THE END OF THE COURSE. SAC Only
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Biology 1B CR 4		
Course:	584713	Description:
State Course:	03051	Biology 1 provides an in-depth study of common properties, processes of living things, cycles in nature, the cell, evolution, genetics, and ecology. STUDENTS ARE REQUIRED TO TAKE THE KEYSTONE BIOLOGY EXAM AT THE END OF THE COURSE. SAC Only
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Biology 1B CR 1		
Course:	584714	Description:
State Course:	03051	Biology 1 provides an in-depth study of common properties, processes of living things, cycles in nature, the cell, evolution, genetics, and ecology. STUDENTS ARE REQUIRED TO TAKE THE KEYSTONE BIOLOGY EXAM AT THE END OF THE COURSE. SAC Only
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Biology 1B CR 3		
Course:	584715	Description:
State Course:	03051	

Total Credits:	0.5000	Biology 1 Part B is a study of biological processes of the cell, evolution, genetics, and ecological principles. Based in investigative laboratory experiences applying the science and engineering practices. SAC only course.
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Biology 1B OLL		
Course:	584716	Description:
State Course:	03051	.Biology 1 part B 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. SAC only online course.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Forensic Sci 2		
Course:	584901	Description:
State Course:		Forensic Science 2 offered at Pittsburgh Online only is an elective course emphasizing science and technology approach to criminal investigations using scientific methodology with actual forensic application. Fulfills
Total Credits:	0.5000	
Grading Template:	K9TOT	

		fourth science unit for graduation.

Department: Science and Technology

Course Name: Environ Sci		
Course:	584902	Description:
State Course:	03003	Environmental Science Online Only is an introduction to basic environmental concepts of humans, resources, and environmental concerns, laws, economics, and ethics.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Science and Technology

Course Name: Great Minds Sci		
Course:	584903	Description:
State Course:	03205	Pittsburgh Online Academy ONLY
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Science and Technology

Course Name: Veterinary Sci		
Course:	584904	Description:
State Course:	18105	Pittsburgh Online Academy ONLY
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: Science and Technology

Course Name: Env Science		
Course:	584911	Description:
State Course:	03003	Environmental Science Online Only is an introduction to basic environmental concepts of humans, resources, and environmental concerns, laws, economics, and ethics.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Science and Technology

Course Name: Tch/Env A OLL		
Course:	586200	Description:
State Course:	03003	Tech/Env Part A. Studys the impact of man and modern society on the environment, past and present, human activities, and future implications for earth, and the role of technology in causing and solving problems. Online couse offered at SAC only.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Tch/Env B OLL		
Course:	586300	Description:
State Course:	03003	Tech/Env Part B. Studys the impact of man and modern society on the environment, past and present, human activities, and future
Total Credits:	0.5000	
Grading Template:	H9GAC	

		implications for earth, and the role of technology in causing and solving problems. Online course offered at SAC only.

Department: Science and Technology

Course Name: Science 12		
Course:	586600	Description:
State Course:	S03239	(Alternate) This PSE Science 12 course is aligned with the PA Academic Standards for students who require a functional curriculum. Content focus is determined by a multi-year scope and sequence.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Science and Technology

Course Name: ConceptChemistry		
Course:	586602	Description:
State Course:	S03239	(Modified) This PSE Concept Chemistry course is aligned with phenomena-driven 3D instruction and includes structure and properties of matter and chemical bonding and reactions with hands-on investigations aligned to PA STEELS Standards.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: ConceptPhysics		
Course:	586603	Description:
State Course:	S03239	(Modified) This PSE Concept Physics course is aligned with phenomena-driven 3D instruction. Content includes forces and motion, conservation of momentum and energy, waves, and electricity with hands-on investigations aligned to PA STEELS Standards.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Physics A OLL		
Course:	586700	Description:
State Course:	03151	Physics Part A is for 11th and 12th graders who are repeating the course and are registered in the Credit Recovery or 12th Grade Special Program at the Student Achievement Center. This is an online course.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Physics B OLL		
Course:	586701	Description:
State Course:	03151	Physics Part B is for 11th and 12th graders who are repeating the course and are registered in the Credit Recovery or 12th Grade Special Program at the Student Achievement Center. This is an online course.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Bio A1		
Course:	591701	Description:
State Course:		The course is for CREDIT RECOVERY of the PSE Biology A Course, for students with IEPs in 9th grade, is aligned is to the PA Academic Standards. This course should be followed by Biology B.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Bio A2		
Course:	591702	Description:
State Course:		The course is for CREDIT RECOVERY of the second semester of PSE Biology A Course, for students with IEPs in 9th grade, and is aligned is to the PA Academic Standards. This course should be followed by Biology B.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Bio B1		
Course:	591703	Description:
State Course:		The course is for CREDIT RECOVERY of the first semester of PSE Biology B
Total Credits:	0.5000	

Grading Template:	K9TOT	Course, for students with IEPs in 10th grade, and is aligned is to the PA Academic Standards.

Department: Science and Technology

Course Name: Bio B2		
Course:	591704	Description:
State Course:		The course is for CREDIT RECOVERY of the second semester of PSE Biology B Course, for students with IEPs in 10th grade, and is aligned is to the PA Academic Standards.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: Ccac Phs-107		
Course:	700012	Description:
State Course:	03159	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.
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: Science and Technology

Course Name: Univ SC Cr 1		
Course:	700199	Description:
State Course:	03990	

Total Credits:	1.0000	University Course Work completed with AP credit.
Grading Template:	H9GIF	

Department: Science and Technology

Course Name: Univ SC Cr 2		
Course:	700200	Description:
State Course:	03990	University Course Work completed with AP credit.
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: Science and Technology

Course Name: Univ SC Cr 3		
Course:	700201	Description:
State Course:	03990	University Course Work completed with AP credit
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: Science and Technology

Course Name: Univ SC Cr 4		
Course:	700202	Description:
State Course:	03990	University Course Work completed with AP credit
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: Science and Technology

Course Name: Intl Sci 1 Cr		
Course:	700218	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Science and Technology

Course Name: Intl Sci 2 Cr		
Course:	700219	Description:
State Course:	E03239	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.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: Science and Technology

Course Name: Intl Sci 3 Cr		
Course:	700220	Description:
State Course:	E03239	International Science 3 CR ESL serves as a third science transfer credit from an
Total Credits:	1.0000	

Grading Template:	K9TOT	international school system for students newly enrolled from another country. No state code is required since this is used for transcript credits/mark only.

Department: Science and Technology

Course Name: Biology CHS Pitt		
Course:	700248	Description:
State Course:	03990	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.
Total Credits:	0.5000	
Grading Template:	STHSS	

Department: Science and Technology

Course Name: CCAC Bio 103		
Course:	700508	Description:
State Course:		PPS Equivalent General Science
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: CCAC Bio 100

Course:	700509	Description:
State Course:		PPS Equivalent Biology
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: CCAC Bio 151		
Course:	700510	Description:
State Course:		PPS Equivalent Biology
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: CCAC Chem 110		
Course:	700511	Description:
State Course:		PPS Equivalent Chemistry
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: Science and Technology

Course Name: CCAC Chem 111		
Course:	700512	Description:
State Course:		PPS Equivalent Chemistry

Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: US History AP		
Course:	000500	Description:
State Course:	04104	AP US History course focuses on the development of historical thinking skills. The course corresponds to two semesters of a typical introductory college history course. THIS COURSE CARRIES AP WEIGHT.
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: History/Social Studies

Course Name: European Hist AP		
Course:	000501	Description:
State Course:		AP European History course focuses on developing students' understanding of European history. The course corresponds to two semesters of a typical introductory college history course. THIS COURSE CARRIES AP WEIGHT.
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: History/Social Studies

Course Name: JROTC 1

Course:	000506	Description:
State Course:		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)
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: History/Social Studies

Course Name: JROTC 2		
Course:	000507	Description:
State Course:		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)
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: History/Social Studies

Course Name: JROTC 3		
Course:	000508	Description:
State Course:		The major focus of this third-year Jr. ROTC course is applied leadership development. Topics studied include leadership development and
Total Credits:	1.0000	
Grading Template:	K9TOT	

		drill, methods of instruction, map reading, marksmanship, and service opportunities. (only offered at Perry)

Department: History/Social Studies

Course Name: JROTC 4		
Course:	000509	Description:
State Course:		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)
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: History/Social Studies

Course Name: US Hist CAS w/AP		
Course:	000521	Description:
State Course:	04104	AP US History course corresponds to an introductory US Hictory college course.THIS COURSE CARRIES AP WEIGHT.
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: History/Social Studies

Course Name: World History CAS		
Course:	000525	Description:

State Course:	04051	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.
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: History/Social Studies

Course Name: World Hist PSP		
Course:	000527	Description:
State Course:		This high school World History course focuses on major themes, events and people in world history from 1500 to the present.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: TOK 1 IBDP		
Course:	000533	Description:
State Course:	04304	This course asks students to reflect on the nature of knowledge, and on how we know what we claim to know. TOK is part of the International Baccalaureate® (IB) Diploma Programme (DP) core, and is mandatory for all students. THIS COURSE CARRIES IB WEIGHT.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: TOK 2 IBDP		
Course:	000534	Description:
State Course:	04304	This course asks students to reflect on the nature of knowledge, and on how we know what we claim to know. TOK is part of the International Baccalaureate® (IB) Diploma Programme (DP) core, and is mandatory for all students. THIS COURSE CARRIES IB WEIGHT.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: US History IBMYP		
Course:	000537	Description:
State Course:	04054	This U.S. History IBMYP course is only offered at Pittsburgh Obama. THIS COURSE CARRIES IB WEIGHT.
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: History/Social Studies

Course Name: US History		
Course:	000540	Description:
State Course:	S04305	(Modified) This PSE US History 11 Course, is aligned is to the PA Academic Standards.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: World History		
Course:	000541	Description:
State Course:	S04305	(Modified) This PSE World History 10 Course, is aligned is to the PA Academic Standards.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: History of Americas IBDP		
Course:	000546	Description:
State Course:	04054	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.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: 20th-Century Hist IBDP		
Course:	000547	Description:
State Course:	04054	The 20th Century History IBDP course is only offered at Pittsburgh Obama. This course follows a thematic approach to 20th century history. THIS COURSE CARRIES IB WEIGHT.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Psychology		
Course:	000556	Description:
State Course:	04254	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.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Sociology		
Course:	000557	Description:
State Course:	04258	Introductory course for Sociology. This course includes the study of social institutions, organization, change, and culture.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Civics CAS		
Course:	000577	Description:
State Course:		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
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: History/Social Studies

Course Name: Civics		
Course:	000578	Description:
State Course:		(Modified) This PSE Civics 9 Course, for students with IEPs, is aligned is to the PA Academic Standards.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Civics		
Course:	000581	Description:
State Course:		(Alternate) This PSE Civics 9 Course is for students with an IEP who require a functional civics curriculum.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: History/Social Studies

Course Name: Civics PSP		
Course:	000582	Description:
State Course:		This high school Civics course is built around topics considered vital to the development of educated citizens in the context of Pittsburgh.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Issues in Education		
Course:	000587	Description:

State Course:	19154	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.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Brashear Field Experience		
Course:	000589	Description:
State Course:	04998	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.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Ldrsp & Pub Srvc		
Course:	000592	Description:
State Course:		The Leadership & Public Service elective is intended to deepen student awareness of the importance of community involvement.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: US History		
Course:	000596	Description:

State Course:	S04305	(Alternate) This PSE Course is aligned to the PA Academic Standards for students that require a functional US History course. Content focus is determined by the multi-year scope and sequence.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: History/Social Studies

Course Name: History 4		
Course:	000598	Description:
State Course:	S04305	(Alternate) This PSE History 12 Course is aligned with the PA Academic Standards for students who require a modified or functional curriculum. Content focus is determined by a multi-year scope and sequence.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: History/Social Studies

Course Name: History of Europe IBDP		
Course:	000599	Description:
State Course:	04054	The History of Europe 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.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: World History		
Course:	000616	Description:
State Course:	S04305	(Alternate) This PSE World History 10 Course is aligned is to the PA Academic Standards for students that require a functional Geography course. Content focus is determined by the multi-year scope and sequence.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: History/Social Studies

Course Name: Social Studies Elective		
Course:	000686	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: AP Psychology		
Course:	000967	Description:
State Course:	04256	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 intorductory college level course. THIS
Total Credits:	1.0000	
Grading Template:	H9AP	

		COURSE CARRIES AP WEIGHT.

Department: History/Social Studies

Course Name: US Government AP		
Course:	000969	Description:
State Course:		AP U.S. Government and Politics course is designed to be equivalent to a one semester introductory college course. THIS COURSE CARRIES AP WEIGHT.
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: History/Social Studies

Course Name: US History PSP		
Course:	000998	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Sociology/Psych		
Course:	001089	Description:
State Course:	04258	This is a semester long block course that focuses on the topic of Psychology for the first
Total Credits:	1.0000	

Grading Template:	H9GAC	8 weeks and Sociology for the second 8 weeks.

Department: History/Social Studies

Course Name: Civics A CR		
Course:	002053	Description:
State Course:		This high school Civics course is built around topics considered vital to the development of educated citizens in the context of Pittsburgh.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: History/Social Studies

Course Name: Civics B P10		
Course:	002054	Description:
State Course:		This high school Civics course is built around topics considered vital to the development of educated citizens in the context of Pittsburgh.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: History/Social Studies

Course Name: US History A CR		
Course:	002055	Description:
State Course:		In this high school U.S. History course, students examine significant events, people, institutions, movements and conflicts in American history in
Total Credits:	0.5000	
Grading Template:	K9TOT	

		the late 19th and 20th centuries.

Department: History/Social Studies

Course Name: US History B CR		
Course:	002056	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: History/Social Studies

Course Name: World History A P10		
Course:	002057	Description:
State Course:		This high school World History course focuses on major themes, events and people in world history from 1500 to the present.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: History/Social Studies

Course Name: World History B P10		
Course:	002058	Description:
State Course:		This high school World History course focuses on major themes, events and people in world history from 1500 to the present.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: History/Social Studies

Course Name: Psychology A		
Course:	002118	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Psychology B CR		
Course:	002119	Description:
State Course:		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.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Sociology A CR		
Course:	002120	Description:
State Course:	04258	This course includes the study of social institutions, organization, change, and culture. Students will be actively involved in examining
Total Credits:	0.5000	
Grading Template:	K9TOT	

		institutions such as the family and education as well as the social causes and effects of crime and poverty.

Department: History/Social Studies

Course Name: Sociology B CR		
Course:	002121	Description:
State Course:	04258	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.
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: History/Social Studies

Course Name: AA History A SAC		
Course:	007901	Description:
State Course:	04149	This high school African American History course is only offered at Pittsburgh Student Achievement Center for Semester A.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: AA History B SAC		
Course:	007902	Description:

State Course:	04149	This high school African American History course is only offered at Pittsburgh Student Achievement Center for Semester B.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Civics A SAC		
Course:	007947	Description:
State Course:		This high school Civics course is only offered at Pittsburgh Student Achievement Center.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Civics B SAC		
Course:	007948	Description:
State Course:		This high school Civics course is only offered at Pittsburgh Student Achievement Center for Semester B.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: US Hist A SAC		
Course:	007971	Description:
State Course:	04149	This high school U.S. History course is only offered at Pittsburgh Student
Total Credits:	0.5000	

Grading Template:	H9GAC	Achievement Center for Semester A.

Department: History/Social Studies

Course Name: US Hist B SAC		
Course:	007972	Description:
State Course:	04103	This high school U.S. History course is only offered at Pittsburgh Student Achievement Center for Semester B.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: World History A SAC		
Course:	007991	Description:
State Course:	04051	This 10th grade World History course is only offered at Pittsburgh Student Achievement Center for Semester A.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: World History B SAC		
Course:	007992	Description:
State Course:	04051	This 10th grade World History course is only offered at Pittsburgh Student Achievement Center for Semester B.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Social Studies ELD 9-12		
Course:	529150	Description:
State Course:		Designed for English Learners with Interrupted or no Formal Schooling. Grades 9-12 only.
Total Credits:	1.0000	
Grading Template:	H9ESL	

Department: History/Social Studies

Course Name: Social Topics		
Course:	560046	Description:
State Course:		(Modified) This PSE Social Topics Course, for students with IEPs, is aligned is to the PA Academic Standards. It is the 4th year Social Studies credit. It focuses on accessing community services, self-advocacy and becoming an informed citizen.
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: History/Social Studies

Course Name: Civics PSP		
Course:	590000	Description:
State Course:		This high school Civics course is built around topics considered vital to the development of educated citizens in the context of Pittsburgh.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Civics IBMYP CAS		
Course:	590003	Description:
State Course:		This course is only offered at Pittsburgh Obama. This course is an honors level course, which provides enrichment and acceleration. THIS COURSE CARRIES IB WEIGHT.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Psychology 11 IB		
Course:	590004	Description:
State Course:		This course is only offered at Pittsburgh Obama. Psychology 11 IBDP is a college-level survey course that allows the student to become familiar with the terminology and theories of all facets of psychology. THIS COURSE CARRIES IB WEIGHT.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Psychology 12 IB		
Course:	590005	Description:
State Course:	04257	This 12th grade IB Psychology course is only offered at Pittsburgh Obama. THIS COURSE CARRIES IB WEIGHT.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Civics IBMYP		
Course:	590006	Description:
State Course:		This Civics IBMYP course is only offered at Pittsburgh Obama. This course is built around topics considered vital to the development of educated citizens in the context of Pittsburgh. THIS COURSE CARRIES IB WEIGHT.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Orientation to Teaching		
Course:	590007	Description:
State Course:	19152	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.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: US History IBMYP		
Course:	590008	Description:
State Course:	04054	This U.S. History IBMYP course is only offered at Pittsburgh Obama. Students examine significant events, people, institutions, movements and
Total Credits:	1.0000	
Grading Template:	H9GAC	

		conflicts in American history in the late 19th and 20th centuries. THIS COURSE CARRIES IB WEIGHT.

Department: History/Social Studies

Course Name: Comparative Religious Studies		
Course:	590010	Description:
State Course:	04999	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.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Women's Studies		
Course:	590011	Description:
State Course:	04108	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.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Anthropology		
Course:	590012	Description:
State Course:	04251	Anthropology is an upper level course designed as an introduction to the discipline of anthropology, with a focus on the four traditional sub-disciplines. THIS COURSE CARRIES PSP WEIGHT.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Philosophy PSP		
Course:	590014	Description:
State Course:	04306	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.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Human Geog AP		
Course:	590020	Description:
State Course:	04004	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
Total Credits:	1.0000	
Grading Template:	H9AP	

		understanding. THIS COURSE CARRIES AP WEIGHT.

Department: History/Social Studies

Course Name: World History AP		
Course:	590021	Description:
State Course:	04067	The AP World History course focuses on developing students' understanding of the world history from approximately 8000 BCE to the present. This college-level course has students investigate the content of world history. THIS COURSE CARRIES AP WEIGHT.
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: History/Social Studies

Course Name: American Democracy		
Course:	590100	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Brashear Leadership Tech Inst		
Course:	590101	Description:
State Course:	04999	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.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: African American History PSP		
Course:	590102	Description:
State Course:	04149	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.
Total Credits:	1.0000	
Grading Template:	H9GIF	

Department: History/Social Studies

Course Name: African American Studies AP		
Course:	590105	Description:
State Course:	04107	Students in African American studies look at the history, politics, culture, and economics of North American people of African descent. This
Total Credits:	1.0000	
Grading Template:	H9AP	

		is a college level course and carries AP weight.

Department: History/Social Studies

Course Name: Contemporary World Issues		
Course:	590521	Description:
State Course:		Contemporary World Issues enables students to study political, economic, and social issues facing the world. This course may focus on current issues, examine selected issues throughout the 20th century and look at historical causes and possible solutions
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: World History ELD		
Course:	593001	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9ESL	

Department: History/Social Studies

Course Name: US History ELD

Course:	593002	Description:
State Course:	E04305	This high school U.S. History ELD course is designed for high school students that have had limited, interrupted or no formal schooling, or are English Learners.
Total Credits:	1.0000	
Grading Template:	H9ESL	

Department: History/Social Studies

Course Name: Civics ELD		
Course:	593003	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9ESL	

Department: History/Social Studies

Course Name: English Through Content SS 1		
Course:	593004	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9ESL	

Department: History/Social Studies

Course Name: English Through Content SS 2		
Course:	593005	Description:
State Course:		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.
Total Credits:	1.0000	
Grading Template:	H9ESL	

Department: History/Social Studies

Course Name: US Hist A OLL		
Course:	594000	Description:
State Course:	04102	High school U.S. History NovaNET course, PART A.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: AA HistA SAC1		
Course:	594700	Description:
State Course:	04149	This high school African American History Course A is only offered at Pittsburgh Student Achievement Center.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: AA HistA SAC2		
Course:	594701	Description:
State Course:	04149	This high school African American History Course A is only offered at Pittsburgh Student Achievement Center.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: AA HistA SAC3		
Course:	594702	Description:
State Course:	04149	This high school African American History Course A is only offered at Pittsburgh Student Achievement Center.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: AA HistA SAC4		
Course:	594703	Description:
State Course:	04149	This high school African American History Course A is only offered at Pittsburgh Student Achievement Center.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: AA HistB SAC1		
Course:	594704	Description:

State Course:	04149	This high school African American History Course B is only offered at Pittsburgh Student Achievement Center.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: AA HistB SAC2		
Course:	594705	Description:
State Course:	04149	This high school African American History Course B is only offered at Pittsburgh Student Achievement Center.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: AA HistB SAC3		
Course:	594706	Description:
State Course:	04149	This high school African American Course B is only offered at Pittsburgh Student Achievement Center.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: AA HistB SAC4		
Course:	594707	Description:
State Course:	04149	This high school African American History Course B is
Total Credits:	0.5000	

Grading Template:	H9GAC	only offered at Pittsburgh Student Achievement Center.

Department: History/Social Studies

Course Name: Civics A1 SAC		
Course:	594708	Description:
State Course:		This high school Civics course is only offered at Pittsburgh Student Achievement Center. This course is built around topics considered vital to the development of educated citizens in the context of Pittsburgh.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Civics A2 SAC		
Course:	594709	Description:
State Course:		This high school Civics course is only offered at Pittsburgh Student Achievement Center. This course is built around topics considered vital to the development of educated citizens in the context of Pittsburgh.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Civics A3 SAC		
Course:	594710	Description:

State Course:		This high school Civics course is only offered at Pittsburgh Student Achievement Center. This course is built around topics considered vital to the development of educated citizens in the context of Pittsburgh.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Civics A4 SAC		
Course:	594711	Description:
State Course:		This high school Civics course is only offered at Pittsburgh Student Achievement Center. This course is built around topics considered vital to the development of educated citizens in the context of Pittsburgh.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Civics B1 SAC		
Course:	594712	Description:
State Course:		This high school Civics course is only offered at Pittsburgh Student Achievement Center. This course is built around topics considered vital to the development of educated citizens in the context of Pittsburgh.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Civics B2 SAC		
Course:	594713	Description:
State Course:		This high school Civics course is only offered at Pittsburgh Student Achievement Center. This course is built around topics considered vital to the development of educated citizens in the context of Pittsburgh.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Civics B3 SAC		
Course:	594714	Description:
State Course:		This high school Civics course is only offered at Pittsburgh Student Achievement Center. This course is built around topics considered vital to the development of educated citizens in the context of Pittsburgh.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Civics (SAC)		
Course:	594715	Description:
State Course:		This high school Civics course is only offered at Pittsburgh Student Achievement Center. This course is built around topics considered vital to the development of educated
Total Credits:	0.5000	
Grading Template:	H9GAC	

		citizens in the context of Pittsburgh.

Department: History/Social Studies

Course Name: US Hist A CR 1		
Course:	594716	Description:
State Course:	04103	U.S. History Part A course is only offered at Pittsburgh Student Achievement Center. Students examine significant events, people, institutions, movements and conflicts in American history in the late 19th and 20th centuries.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: US Hist A CR 2		
Course:	594717	Description:
State Course:	04103	U.S. History Part A course is only offered at Pittsburgh Student Achievement Center. Students examine significant events, people, institutions, movements and conflicts in American history in the late 19th and 20th centuries.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: US Hist A CR 3		
Course:	594718	Description:

State Course:	04103	U.S. History Part A course is only offered at Pittsburgh Student Achievement Center. Students examine significant events, people, institutions, movements and conflicts in American history in the late 19th and 20th centuries.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: US Hist A CR 4		
Course:	594719	Description:
State Course:	04103	U.S. History Part A course is only offered at Pittsburgh Student Achievement Center. Students examine significant events, people, institutions, movements and conflicts in American history in the late 19th and 20th centuries.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: US Hist B CR 1		
Course:	594720	Description:
State Course:	04103	U.S. History Part B course is only offered at Pittsburgh Student Achievement Center. Students examine significant events, people, institutions, movements and conflicts in American history in the late 19th and 20th centuries.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: US Hist B CR 2		
Course:	594721	Description:
State Course:	04103	U.S. History Part B course is only offered at Pittsburgh Student Achievement Center. Students examine significant events, people, institutions, movements and conflicts in American history in the late 19th and 20th centuries.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: US Hist B CR 3		
Course:	594722	Description:
State Course:	04103	U.S. History Part B course is only offered at Pittsburgh Student Achievement Center. Students examine significant events, people, institutions, movements and conflicts in American history in the late 19th and 20th centuries.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: US Hist B CR		
Course:	594723	Description:
State Course:	04103	U.S. History Part B course is only offered at Pittsburgh Student Achievement Center. Students examine significant events, people, institutions, movements and conflicts in
Total Credits:	0.5000	
Grading Template:	H9GAC	

		American history in the late 19th and 20th centuries.

Department: History/Social Studies

Course Name: Wld Hist A CR 1		
Course:	594724	Description:
State Course:	04053	SAC only-This high school World History Part A course is only offered at Pittsburgh Student Achievement Center. This course focuses on major themes, events and people in world history from roughly 1500 to the present.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Wld Hist A CR 2		
Course:	594725	Description:
State Course:	04053	SAC only-This high school World History Part A course is only offered at Pittsburgh Student Achievement Center. This course focuses on major themes, events and people in world history from roughly 1500 to the present.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Wld Hist A CR 3		
Course:	594726	Description:

State Course:	04053	SAC only-This high school World History Part A course is only offered at Pittsburgh Student Achievement Center. This course focuses on major themes, events and people in world history from roughly 1500 to the present.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Wld Hist A CR 4		
Course:	594727	Description:
State Course:	04053	SAC only-This high school World History Part A course is only offered at Pittsburgh Student Achievement Center. This course focuses on major themes, events and people in world history from roughly 1500 to the present.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Wld Hist B CR 1		
Course:	594728	Description:
State Course:	04053	SAC only-This high school World History Part B course is only offered at Pittsburgh Student Achievement Center. This course focuses on major themes, events and people in world history from roughly 1500 to the present.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Wld Hist B CR 2		
Course:	594729	Description:
State Course:	04053	SAC only-This high school World History Part B course is only offered at Pittsburgh Student Achievement Center. This course focuses on major themes, events and people in world history from roughly 1500 to the present.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Wld Hist B CR 3		
Course:	594730	Description:
State Course:	04053	SAC only-This high school World History Part B course is only offered at Pittsburgh Student Achievement Center. This course focuses on major themes, events and people in world history from roughly 1500 to the present.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Wld Hist B CR 4		
Course:	594731	Description:
State Course:	04053	SAC only-This high school World History Part B course is only offered at Pittsburgh Student Achievement Center. This course focuses on major themes, events and people in
Total Credits:	0.5000	
Grading Template:	H9GAC	

		world history from roughly 1500 to the present.

Department: History/Social Studies

Course Name: Psychology (SAC)		
Course:	594733	Description:
State Course:	04254	SAC Only: 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.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Microeconomics AP		
Course:	594903	Description:
State Course:	04203	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.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Macroeconomic AP		
Course:	594904	Description:

State Course:	04204	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.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Anthropology 2 POA		
Course:	594906	Description:
State Course:		Pittsburgh Online Academy ONLY
Total Credits:	0.5000	
Grading Template:	K9TOT	

Department: History/Social Studies

Course Name: American Government POA		
Course:	594910	Description:
State Course:		Pittsburgh Online Academy ONLY
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: History/Social Studies

Course Name: US Hist B OLL		
Course:	595000	Description:
State Course:		

Total Credits:	0.5000	SAC only-This online course provides a comprehensive understanding of U.S. History Part B.
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Brashear Leader in ME		
Course:	595001	Description:
State Course:	22101	
Total Credits:	1.0000	
Grading Template:	H9ART	

Department: History/Social Studies

Course Name: Civics A OLL		
Course:	596000	Description:
State Course:		Civics Part A is an online course is only offered at Pittsburgh Student Achievement Center. This course is built around topics considered vital to the development of educated citizens in the context of Pittsburgh.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Civics B OLL		
Course:	597000	Description:

State Course:		Civics Part B is an online course is only offered at Pittsburgh Student Achievement Center. This course is built around topics considered vital to the development of educated citizens in the context of Pittsburgh.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Wld Hist A OLL		
Course:	598000	Description:
State Course:		SAC only- This 10th grade World History online course is only offered at Pittsburgh Student Achievement Center for Semester A. Part A includes modules on ancient classic history, non-western early history, and the European renaissance
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Wld Hist B OLL		
Course:	599000	Description:
State Course:		This 10th grade World History online course is only offered at Pittsburgh Student Achievement Center for Semester B. Part B includes industrialization, World Wars I and II, and modern conflicts and regional issues.
Total Credits:	0.5000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: AA History		
Course:	599401	Description:
State Course:		(Modified) This African American History course is only offered Pittsburgh Oliver Citywide Academy. This course is offered with the implementation of speciality designed instruction, modification, or accommodation to the core curriculum.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Ethnic Studies		
Course:	599501	Description:
State Course:	04107	Ethnic Studies courses examine the history, politics, economics, society, and cultures of the many racial and ethnic groups that contribute to American society and Pittsburgh's communities.
Total Credits:	1.0000	
Grading Template:	H9GAC	

Department: History/Social Studies

Course Name: Univ SS Cr 2		
Course:	700196	Description:
State Course:		University Course Work completed with AP credit
Total Credits:	1.0000	

Grading Template:	H9AP	

Department: History/Social Studies

Course Name: Intl Soc St 1 Cr		
Course:	700221	Description:
State Course:		ESL Transfer Credit
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: History/Social Studies

Course Name: Intl Soc St 2 Cr		
Course:	700222	Description:
State Course:		ESL Transfer Credit
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: History/Social Studies

Course Name: Intl Soc St 3 Cr		
Course:	700223	Description:
State Course:		ESL Transfer Credit
Total Credits:	1.0000	
Grading Template:	K9TOT	

Department: History/Social Studies

Course Name: US History CHS		
Course:	700600	Description:
State Course:	04990	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.
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: History/Social Studies

Course Name: Intro to Social Justice CHS		
Course:	700601	Description:
State Course:	04990	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
Total Credits:	1.0000	
Grading Template:	H9AP	

Department: History/Social Studies

Course Name: African American History CHS		
Course:	700800	Description:
State Course:	04990	Course surveys the major political, economic, and cultural events and developments in African American history from Reconstruction to the present.
Total Credits:	1.0000	
Grading Template:	H9GIF	

		Students will examine various aspects of African American experiences, leadership and community activism