CROOKSVILLE HIGH SCHOOL



2022 - 2023 SCHEDULING GUIDE Crooksville High School

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www.crooksville.k12.oh.us

Dear CHS Parents/Guardians and Students:

Welcome to the Crooksville High School 2022-2023 Course Description & Scheduling Guide. We are pleased to provide students with this robust, well-rounded curriculum that includes some exciting new choices, including many Dual Enrollment (College Credit Plus) options, many elective offerings, and more flexible paths for students to achieve their educational goals at Crooksville High School and beyond.

Students and parents should read this guide carefully, and are urged to please seek direction from teachers and guidance staff when any questions arise. Interests, abilities, future plans, and graduation requirements should all be considered when selecting classes.

Careful planning will allow you to make the most of your opportunities in high school and will enable you to transition smoothly into the world of work, higher education or whatever career path you intend to pursue.

Scott Searing, Principal

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Scheduling Process Overview

TASK	TIMEFRAME	EXPLANATION	RESPONSIBILITY
Create master	January	Number of sections for each	School staff
schedule		course and teacher	
		availability	
Scheduling	March	Students will attend an	School staff and
procedure		orientation (within the school	student
orientation		day), during which they will	ybala kerrañ
(a)		learn about the expectations,	as a real management of the second
		procedures and deadlines of	
		the scheduling process	
Core teacher	March	Teachers recommend the	Core teacher and
recommendations	A 1 1	following year's course of	student
		study for each student	Land Comment
Students Arena	March-April	Students work with teachers	Student and
schedule their		to schedule their classes	School staff
classes			
Students schedules	August	Student pick up their	Student and
complete		schedules at CHS prior to the	parent
900		first day of school	

Progress Book

Student grades and attendance information are available to students and parents through Progress Book. Click on the link on our school homepage or go to https://parent.laca.org.

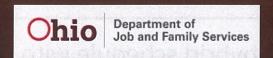


CROOKSVILLE HIGH SCHOOL

Graduation Patherays



General Education



Workforce Development with JFS





Workforce Development with College Partners



College Credit Plus @ CHS



Off Campus College Credit Plus

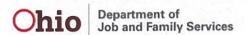


Vocational Education (MidEast)

"Everyone's path doesn't have to look the same"



Students complete traditional high school.



Students work with JFS to complete career training programs outside of school. Check with guidance counselor to find out what programs may be available.





Students follow a hybrid schedule with classes at CHS and training at an area college. Check with guidance counselor to find out what programs may be available.



All sophomores take Accuplacer to determine eligibility to take college level classes at CHS.



Students work with college of choice to enroll and schedule classes. Student will attend on college campus.



Students interested in attending the vocational school must apply online at mid-east.k12.oh.us

"Everyone's path doesn't have to look the same"



Before you know it, you'll be receiving your high school diploma. Ohio is giving you new ways to show the world what you can do with it.

As a student entering ninth grade on or after **July 1, 2019**, Ohio's new high school graduation requirements give you more flexibility to choose a graduation pathway that builds on your strengths and passions — one that ensures you are ready for your next steps and excited about the future.

First, cover the basics

You must earn a minimum total of 20 credits in specified subjects and take your required tests. Then, decide how you will round out your diploma requirements.

English language arts	4 credits
Health	½ credit
Mathematics	4 credits
Physical education	½ credit
Science	3 credits
Social studies	3 credits
Electives	5 credits

Other Requirements

You also must receive instruction in economics and financial literacy and complete at least two semesters of fine arts. Your district may require more than 20 credits to graduate.

*Crooksville Requires 21 Credits

Second, show competency

Earn a passing score on Ohio's high school Algebra I and English II tests. Students who do not pass the test will be offered additional support and must retake the test at least once.

Is testing not your strength? After you have taken your tests, there are three additional ways to show competency!

Option]

Demonstrate Two Career-Focused Activities*:

Foundational

Proficient scores on WebXams
A 12-point industry credential
A pre-apprenticeship or acceptance into an approved apprenticeship program

Supporting

Work-based learning Earn the required score on WorkKeys Earn the OhioMeansJobs Readiness Seal Option 2

Enlist in the Military

Show evidence that you have signed a contract to enter a branch of the U.S. armed services upon graduation.

Option 3.

Complete College Coursework

Earn credit for one college-level math and/ or college-level English course through Ohio's free College Credit Plus program.

"At least one of the two must be a Foundational skil



Third, show readiness

Earn two of the following diploma seals, choosing those that line up with your goals and interests. These seals give you the chance to demonstrate academic, technical and professional skills and knowledge that align to your passions, interests and planned next steps after high school.

At least one of the two must be Ohio-designed:

- OhioMeansJobs Readiness Seal (Ohio)
- ☐ Industry-Recognized Credential Seal (Ohio)
- College-Ready Seal (Ohio)
- Military Enlistment Seal (Ohio)
- ☐ Citizenship Seal (Ohio)
- ☐ Science Seal (Ohio)
- Honors Diploma Seal (Ohio)
- Seal of Biliteracy (Ohio)
- □ Technology Seal (Ohio)
- □ Community Service Seal (Local)
- ☐ Fine and Performing Arts Seal (Local)
- ☐ Student Engagement Seal (Local)

Highlighted seals require additional paperwork

Mrs. Baughman will be meeting with you to answer any questions



Diploma with Honors Requirements

Students need to fulfill all bu	t one of the applicable criteria for	r the Diploma with Honors
SUBJECT	ACADEMIC DIPLOMA	CAREER-TECHNICAL
	WITH HONORS	DIPLOMA WITH HONORS
	CLASSES 2011 AND BEYOND	CLASSES 2012 AND BEYOND
ENGLISH	4 units	4 units
MATH	4 units, including Algebra I,	4 units, including Algebra I,
	Geometry, Algebra II or the	Geometry, Algebra II or the
	equivalent and another higher	equivalent and another higher
	level course or a four-year	level course or a four-year
	sequence of courses that	sequence of courses that
	contain equivalent content	contain equivalent content
SCIENCE	4 units, including two units	4 units, including two units of
	of advanced science***	advanced science***
SOCIAL STUDIES	4 units	4 units
FOREIGN LANGUAGE	3 units (must include no less	n/a
	than 2 units for which credit	
	is sought), i.e., 3 units of one	
	language or 2 units each of	
	two languages	
FINE ARTS	1 unit	n/a
ELECTIVES	n/a	4 units of Career-Technical
		minimum. Program must lead
		to an industry recognized
		credential, apprenticeship, or
		be part of an articulated
		career pathway which can
		lead to post-secondary credit
GPA	3.5 on a 4.0 scale	3.5 on a 4.0 scale
ACT/SAT SCORE	27 ACT/1210 SAT	27 ACT/1210 SAT
(Excluding scores from the		
writing sections)*		
ADDITIONAL ASSESSMENT	n/a	Achieve proficiency
		benchmark established for
		appropriate Ohio Career
		Technical Competency
		Assessment or equivalent

Diploma with Honors requirements pre-suppose the completion of all high school diploma requirements in the Ohio Revised Code including:

½ unit physical education** ½ unit in American history

½ unit health

½ unit in American government

* Writing sections of either standardized test should not be used in the calculation of this score.

** SR 311 allows school districts to adopt a policy exempting students who participate in

^{**} SB 311 allows school districts to adopt a policy exempting students who participate in interscholastic athletics, marching band or cheerleading for two full seasons or two years of JROTC from the physical education requirement.

^{***} Advanced science refers to courses in the Ohio Core that are inquiry-based with laboratory experiences and align with the $11/12^{\rm th}$ grade standards (or above) or with an AP science course, or with the new high school syllabi, or with an entry-level college course (clearly preparing students for a college freshman-level science class, such as anatomy, botany, or astronomy), or contain material above the current OGT level.

2022-2023 CHS Daily Schedule

Block:

	M/TH	T/F
Block	Block	Block
	Odd	Even
7:30 - 7:40	Homeroom	Homeroom
7:43 - 9:14	1	2
9:17 - 9:27	Break	Break
9:30 - 11:01	3	4
11:01 - 11:31	Lunch/Flex A	Lunch/Flex A
11:31 - 12:01	Lunch/Flex B	Lunch/Flex B
12:04 - 1:35	5	6
1:38 - 2:20	7	7

Normal:

THE I	W
Normal	Normal
7:30 - 7:40	Homeroom
7:43 - 8:27	1
8:30 - 9:14	2
9:14 - 9:24	Break
9:27 - 10:11	3
10:14 - 10:58	4
10:58 - 11:28	Lunch/Flex A
11:28 - 11:58	Lunch/Flex B
12:01 - 12:45	5
12:48 - 1:31	6
1:34 - 2:20	7



PUBLICATIONS/YEA	RDOOK		
Course #	1148		
Pre-requisite	Must have passed Art I & Art II (or Art I if taken 2021 or before) with a B or higher AND teacher permission.		
Grades Available	10, 11, 12	Elective	Yes
Credit	.50	Suggested Tracks	Two-year college Four-year college
Course Length	Semester	Fee	\$10.00

Students will have required work designing the high school yearbook. Students will learn skills in photography, graphic design, typography and public relations. Students will be required to sell ads, interview individuals, work on fundraising and take pictures of school events. A large amount of work for this class happens outside of class.

ART I			
Course #	1500		
Pre-requisite	None		
Grades Available	9, 10, 11, 12	Elective	Yes
Credit	.50	Suggested Tracks	All
Course Length	Semester	Fee	\$10.00

Description:

This course is the foundation for all other visual art classes. Students will learn both techniques and vocabulary associated with visual art. Students will experience a broad range of 2D and 3D media and design. Students will gain an understanding of through project, class discussions, self-reflections, and an art history research project due every nine weeks. Out of class assignments consist of sketching and writing assignments. Students will be required to keep a portfolio.

ART II			
Course #	1505		
Pre-requisite	Must have passed Art I with a B- or higher OR teacher permission		
Grades Available	9, 10, 11, 12	Elective	Yes
Credit	.50	Suggested Tracks	All
Course Length	Semester	Fee	\$10.00

Description:

This course is a continuation of Art I. Students will continue to learn both techniques and vocabulary associated with visual art. Students will continue to experience more 2D and 3D media and design. Students will begin to expand their skills and creative problem techniques. Out of class assignments consist of sketching and writing assignments. Students will be required to keep a portfolio.



PAINTING			
Course #	1524		
Pre-requisite	Must have passed Art I and Art II (or Art 1 if taken 2021 or before) B- or higher OR teacher permission.		
Grades Available	10, 11, 12	Elective	Yes
Credit	.50	Suggested Tracks	All
Course Length	Semester	Fee	\$10.00

Students will learn advanced art techniques painting and watercolor. Students will also be expected to participate in class discussions, and learning about history, and vocabulary associated with painting. Out of class work consists of sketching and writing assignments, along with a research project due every nine weeks.

Course #	1510		
Pre-requisite		d Art I and Art II (or Art I if ta R teacher permission.	aken 2021 or before) with
Grades Available	10, 11, 12	Elective	Yes
Credit	.50	Suggested Tracks	All
Course Length	Semester	Fee	\$10.00

Description:

This course will require students to develop a scope of work showing depth in personal style and meaningful style. Students will explore, research and analyze selected media. Students will research various cultures, symbols, events, social issues and reoccurring themes past and present. Out of class assignments consist of sketching and writing assignments. Students will be required to keep a portfolio.

Course #	1521		
Pre-requisite	Must have passed	d Art III with a B- or higher C	OR teacher permission.
Grades Available	10, 11, 12	Elective	Yes
Credit	.50	Suggested Tracks	All
Course Length	Semester	Fee	\$10.00

Description:

This course will require students to develop a scope of work showing depth in personal style and meaningful style. Students will explore, research and analyze selected media. Students will research various cultures, symbols, events, social issues and reoccurring themes past and present. Out of class assignments consist of sketching and writing assignments. Students will be required to keep a portfolio.



SCULPTURE				
Course #	1520			
Pre-requisite	Must have passed Art I and Art II (or Art 1 if taken 2021 or before) with a B- or higher OR teacher permission.			
Grades Available	10, 11, 12	Elective	Yes	
Credit	.50	Suggested Tracks	All	
Course Length	Semester	Fee	\$10.00	

This course will expand on the foundation laid in Art I & Art II when designing artworks in 3D. Various materials and media will be used including metal, wood, plaster, clay, fibers and recycled materials. Students will focus on functional and decorative pieces.

Course #	1522			
Pre-requisite	Teacher Permission			
Grades Available	11, 12	Elective	Yes	
Credit	.50	Suggested Tracks	Two-year college Four-year college	
Course Length	Semester	Fee	NONE	

Description:

If taking a semester course then it must be the first semester to complete the work for college deadlines. This course is an in-depth, independent study for students who are pursuing training, a degree or a career in the art field after high school. The body of work created during this class will be presented at portfolio reviews, scholarship competitions and college entrance requirements. Students must be self-motivated, be able to talk about their work and be comfortable with the critique process. The focus will be on refining skills and continuing the development of style, purpose and meaning of artwork. Self-reflection and analysis will be part of the process. Students may have a cost for this class.

CREATING & EDITIN	*CCP			
Course #	1530 (CPT 2650	1530 (CPT 2650)		
Pre-requisite	Must meet college partner requirements.			
Grades Available	10, 11, 12 Elective Yes			
Credit	3.00	Suggested Tracks	Two-year college Four-year college	
Course Length	Semester	Fee	None	

Description:

Introduces students to design and layout concepts that make an effective presentation. Topics of instruction will include layout, type design, color usage, scaling photographs and artwork, design of various documents, and integration with written work. An introduction to the use of desktop publishing software will also be included. Classwork will contribute to a required student portfolio.



ENGLISH I			
Course #	1110		
Pre-requisite	Passing grade in 8th grade Language Arts		
Grades Available	9	Elective	No
Credit	1.00	Suggested Tracks	All
Course Length	Year	Fee	None

In English 1, students will study various types of literature, poetry, formal and informal writing styles. Students will participate in independent reading and writing workshops. Projects and presentations are also a part of this class. Class discussions will take place in many forms for many different short stories, novels and other forms of literature. All of the skills outlined in the 9th grade Language Arts Standards set by the Ohio Department of Education will be covered in this course.

ENGLISH II			
Course #	1120		
Pre-requisite	None		
Grades Available	9, 10	Elective	No
Credit	1.00	Suggested Tracks	All
Course Length	Year	Fee	None

Description:

In English 2, students will study various types of literature, poetry, formal and informal writing styles. Students will participate in independent reading and writing workshops. Projects and presentations are also a part of this class. Class discussions will take place in many forms for many different short stories, novels and other forms of literature. All of the skills outlined in the 10th grade Language Arts Standards set by the Ohio Department of Education will be covered in this course.

ENGLISH III				
Course #	1130			
Pre-requisite	None			
Grades Available	9, 10, 11	Elective	No	
Credit	1.00	Suggested Tracks	All	
Course Length	Year	Fee	None	

Description:

During their junior year, students will focus on American Literature. Students will be expected to read multiple plays, novels, short stories and non-fiction from the 16^{th} - 21^{st} centuries. In addition, students will complete a variety of assignments, stressing application and synthesis of complex ideas. Projects will include an array of writing, reading, and oral presentations. Student will conduct research using technology and traditional print. Also, students are expected to have a good grasp of the conventions of the English language.



ENGLISH IV			
Course #	1140		
Pre-requisite	None		
Grades Available	10, 11, 12	Elective	No
Credit	1.00	Suggested Tracks	All
Course Length	Year	Fee	None

During their senior year, students will focus on British Literature. Students will be expected to read multiple plays, novels, short stories and non-fiction from the 16^{th} - 21^{st} centuries. In addition, students will complete a variety of assignments, stressing application and synthesis of complex ideas. Projects will include an array of writing, reading, and oral presentations. Student will conduct research using technology and traditional print. Students must complete a 5-7 page research paper to receive credit for the class. Also, students are expected to have a good grasp of the conventions of the English language.

ENGLISH COMPOSIT	ION		*CCP
Course #	1101 (COM1110))	
Pre-requisite	Must meet college partner requirements		
Grades Available	10, 11, 12	Elective	Yes
Credit	3.00	Suggested Tracks	2-Year College 4-Year College Honors
Course Length	Semester	Fee	None

Description:

Provides practice in sound organization and effective expression of ideas in original expository and argumentative compositions as well as the research paper. Extensive discussion of rhetorical modes and editing techniques.

PUBLIC SPEAKING			*CCP	
Course #	1146 (COM 221	0)		
Pre-requisite	Must have successfully completed English Composition Must meet college partner requirements			
Grades Available	10, 11, 12	Elective	Yes	
Credit	3.00	Suggested Tracks	2-Year College 4-Year College Honors	
Course Length	Semester	Fee	None	

Description:

Covers the analysis, formation, organization, development and delivery of ideas and attitudes within contemporary issues by means of audience analysis and dialogue. Various rhetorical modes and group projects are also included.



THE AMERICAN SHORT STORY *C				
Course #	1150 (LIT 2250))		
Pre-requisite	Must have successfully completed English Composition Must meet college partner requirements 10, 11, 12 Elective Yes			
Grades Available				
Credit	3.00	Suggested Tracks	2-Year College 4-Year College Honors	
Course Length	Semester	Fee	None	

Centers around American authors and their themes. These themes are often a reflection of the author's education, experiences and social milieu. The course will focus on the historical, social, philosophical and theological implications of the stories.

HEALTH & WELLNESS

HEALTH			
Course #	1700		
Pre-requisite	None		
Grades Available	9, 10	Elective	No
Credit	.50	Suggested Tracks	All
Course Length	Semester	Fee	None

Description:

This course is designed to assist students in their awareness of social, mental, physical, and emotional well-being. Includes topics such as managing stress, personal care, infectious/non-infectious diseases, substance abuse, reproduction and basic emergency first-aid.

PHYSICAL EDUCATION	ON		
Course #	1710		
Pre-requisite	None		
Grades Available	9, 10	Elective	No
Credit	.25	Suggested Tracks	All
Course Length	Semester	Fee	None

Description:

This course uses both individual lifetime sports and team sports to teach the components of physical fitness. Students will be expected to participate daily, record fitness progress, pass a physical fitness test, and create a personal exercise plan that incorporates the components of physical fitness.

PERSONAL DEVELOPMENT			
Course #	1746		
Pre-requisite	None		
Grades Available	9, 10, 11, 12	Elective	Yes
Credit	.25	Suggested Tracks	All
Course Length	Semester	Fee	None

Description:

This course offers an individualized conditioning program, including weight training and running. Students will be expected to participate daily, record fitness progress, pass a physical fitness test, and create a personal exercise plan that incorporates the components of physical fitness.

HEALTH & WELLNESS

TEAM SPORTS			
Course #	1750		
Pre-requisite	Physical Education		
Grades Available	11, 12	Elective	Yes
Credit	.25	Suggested Tracks	All
Course Length	Semester	Fee	None

Description:

This course incorporates team sports and physical fitness testing to teach the components of physical fitness. Students will be expected to participate daily, record fitness progress and pass a physical fitness test.



ALGEBRA I				
Course #	1230			
Pre-requisite	Passing grade in 8th grade Math			
Grades Available	8 (by placement only) 9	Elective	No	
Credit	1.00	Suggested Tracks	All	
Course Length	Year	Fee	None*	

This is a complete program for the student in the first year of formal algebra. The course content will be in accordance with the Ohio Content Standards for Algebra. This course will include relationships between quantities and reasoning with equations, linear and exponential relationships, descriptive statistics, expressions and equation, and quadratic functions and modeling. *A scientific calculator is required.

I		
1220		
Algebra I		
Geometry		
11, 12	Elective	No
1.00	Suggested Tracks	All
Year	Fee	None*
	1220 Algebra I Geometry 11, 12 1.00	1220 Algebra I Geometry 11, 12 Elective 1.00 Suggested Tracks

Description:

This course meets the requirements for Ohio Content Standards for a third year Math course. This course will approach Algebra II through concrete models and real-world situations, with less emphasis on symbol-manipulation and formal mathematical structure.

ALGEBRA II			
Course #	1235		
Pre-requisite	Algebra I Geometry		
Grades Available	10, 11, 12	Elective	No
Credit	1.00	Suggested Tracks	All
Course Length	Year	Fee	None*

Description:

This course meets the requirements for the Ohio Content Standards for a third year course. Topics include quadratic functions (including complex numbers), polynomial functions, rational functions, exponential and logarithmic functions, sequences and series with applications in counting principles as well as basic probability, conic sections, and trigonometry including the unit circle. Students will also learn the use of a graphic calculator. *A graphing calculator is required.



GEOMETRY			
Course #	1240		
Pre-requisite	Algebra I	With along to an olicia table	The shall shall be
Grades Available	9, 10	Elective	No
Credit	1.00	Suggested Tracks	All
Course Length	Year	Fee	None

This is a comprehensive program for the student covering the first year of formal geometry. The course content will be in accordance with the Ohio Content Standards for Geometry. The course will include the fundamentals of geometry, applying geometric concepts in modeling situations, geometric measurement and dimension, expressing geometric properties with equations, similarity, right triangles and trigonometry, circles, understanding and applying theorems about lines and angels, experiment with transformations in the plane, and understanding congruence in terms of rigid motions. It is designed to help students think and apply these concepts using higher order understanding, relevant learning, and logical thinking.

LIFE SKILLS MATH			
Course #	1275		
Pre-requisite	None		
Grades Available	12	Elective	Yes
Credit	1.00	Suggested Tracks	All*
Course Length	Year	Fee	None

Description:

This course will focus on financial literacy of real world math skills. Students will cover topics such as calculating interest, stock prices, completing taxes, budgeting and balancing financial accounts, planning for retirement, as well as calculating home/auto loan payments and interest. *Can be $4^{\rm th}$ year math for Work Force track only.

TRANSITIONS TO CO	LLEGE MATH		
Course #	1280		
Pre-requisite	None		
Grades Available	11, 12	Elective	Yes
Credit	1.00	Suggested Tracks	All*
Course Length	Year	Fee	None

Description:

This is a course designed for juniors and seniors whose intention is to improve their math skills and their understanding of concepts in order to place into credited college math courses. The primary emphasis of the course is to strengthen, review, and extend algebraic topics.



COLLEGE ALGEBRA			*CCP
Course #	1247 (MATH 1	340)	
Pre-requisite	Must meet college partner requirements		
Grades Available	10, 11, 12	Elective	Yes
Credit	4.00	Suggested Tracks	2-Year College 4-Year College Honors
Course Length	Year	Fee	None

Topics include radicals and rational exponents, equations and inequalities, functions and graphs, polynomial and rational functions, exponential and logarithmic functions, and systems of equations. A graphing calculator is required.

INTRODUCTORY STATISTICS			*CCP
Course #	1250 (MATH 2250)		
Pre-requisite	Must meet college partner requirements		
Grades Available	10, 11, 12	Elective	Yes
Credit	4.00	Suggested Tracks	2-Year College 4-Year College Honors
Course Length	Year	Fee	None

Description:

Introduces basic statistical measures. Emphasis will be on core concepts and calculation of specific measures as well as appropriate application of those measures. Topics include measures of central tendency and dispersion, various statistical distributions (to include normal, student's t, Chi Square, and F), confidence intervals, correlation and regression, sampling and hypothesis testing, ANOVA, and introductory probability concepts.

PERFORMING ARTS

CHOIR			
Course #	1550		
Pre-requisite	None		
Grades Available	9, 10, 11, 12	Elective	Yes
Credit	1.00	Suggested Tracks	All
Course Length	Year	Fee	None

Description:

This is a year-long course that explores choral music from a wide variety of cultures and time periods through study and performance. The core curriculum emphasizes the basics of vocal technique, sight-reading, music theory, and music history. Student in Chorus are expected to participate in scheduled evening concerts as a major part of their grade.

MARCHING BAND/C	ONCERT BAND			
Course #	1560			
Pre-requisite	Middle School Band			
Grades Available	9, 10, 11, 12	Elective	Yes	
Credit	1.00	Suggested Tracks	All	
Course Length	Year	Fee	None	

Description:

Marching Band provides students with a balanced and comprehensive study of music. Instruction is designed so that students are enabled to connect, examine, define, try, extend, refine, and integrate music study into other subject areas. All members of the marching band program are required to participate in after school activities. All members of band are encouraged, but not required, to study privately. Attendance is required at all rehearsals, performances and competitions unless excused by the Director as they are used as assessment tools as per the Ohio Standards and Benchmarks for music education. All students who elect to take the Marching Band class must participate in the Summer Band Camp in preparation for the fall marching activities and performances.

HISTORY OF ROCK	AND ROLL		
Course #	1540		
Pre-requisite	None		
Grades Available	9, 10, 11, 12	Elective	Yes
Credit	.50	Suggested Tracks	All
Course Length	Semester	Fee	None

Description:

This course dives into the history of Rock and Roll. It begins with the roots of the blues all the way up to current Rock.

PERFORMING ARTS

INTRO TO DRUMS/F	PERCUSSION		
Course #	1575		
Pre-requisite	None		
Grades Available	9, 10, 11, 12	Elective	Yes
Credit	.50	Suggested Tracks	All
Course Length	Semester	Fee	None

Description:

Students will learn the fundamentals of how to play drums and percussion instruments. These instruments will vary from marching band drums, drum set, and multicultural instruments. Students will be expected to participate daily and perform at least once at an after school event.



FORENSICS			
Course #	1350		
Pre-requisite	None		
Grades Available	9, 10, 11, 12	Elective	Yes
Credit	.50	Suggested Tracks	All
Course Length	Semester	Fee	None

Study of physical evidence used to prosecute modern cases including ballistics, tool marks, hairs and fibers, body fluids, DNA, tire impressions, teeth marks, fingerprints, shoe impressions, paint and glass fragments and the procedures used for the collection and preservation of these items.

PHYSICAL SCIENCE			
Course #	1360		
Pre-requisite	Biology		
Grades Available	9, 10	Elective	No
Credit	1.00	Suggested Tracks	All
Course Length	Year	Fee	None

Description:

Physical science introduces students to key concepts and theories that provide a foundation for further study in other sciences and advanced science disciplines. Physical science comprises the systematic study of the physical world as it relates to fundamental concepts about matter, energy and motion. A unified understanding of phenomena in physical living, Earth and space systems in the culmination of all previously learned concepts related to chemistry, physics, and Earth and space science, along with historical perspective and mathematical reasoning. This course is an inquiry-based laboratory experience that engages students in asking valid scientific questions and gathering and analyzing information.

BIOLOGY			
Course #	1370		
Pre-requisite	None		
Grades Available	9	Elective	No
Credit	1.00	Suggested Tracks	All
Course Length	Year	Fee	None

Description:

This course investigates the composition, diversity, complexity, and interconnectedness of life on Earth. Fundamental concepts of heredity and evolution provide a framework through inquiry-based instruction to explore the living world, physical environment and the interactions within and between them. Students engage in investigations to understand and explain the behavior of living things in a variety of scenarios that incorporate scientific reasoning, analysis, communication skills and real-world applications.

SCIENCE

ENVIRONMENTAL S	CIENCE		
Course #	1330		
Pre-requisite	Biology		
Grades Available	11, 12	Elective	Yes
Credit	1.00	Suggested Tracks	All
Course Length	Year	Fee	None

Description:

Environment science incorporates biology, chemistry, physics, and physical geology and introduces students to key concepts, principles and theories within environmental science. Investigations are used to understand and explain the behavior of nature in a variety of inquiry and design scenarios that incorporate scientific reasoning, analysis, communication skills and real-world applications.

CHEMISTRY			
Course #	1385		
Pre-requisite	Physical Science		
Grades Available	10, 11	Elective	Yes
Credit	1.00	Suggested Tracks	All
Course Length	Year	Fee	None

Description:

Introduces students to key concepts and theories that provide a foundation for further study in other sciences as well as advanced science disciplines. Investigations are used to understand and explain the behavior of matter in a variety of inquiry and design scenarios that incorporates scientific reasoning, analysis, communication skills and real-world applications. An understanding of leading theories and how they have informed current knowledge prepares students with higher order cognitive capabilities of evaluation, prediction, and application.

ASTRONOMY			
Course #	1364		
Pre-requisite	None		
Grades Available	10, 11, 12	Elective	Yes
Credit	.50	Suggested Tracks	2-Year College 4-Year College Honors
Course Length	Semester	Fee	None

Description:

This class is an inquiry-based science course which will focus on the fundamental study of the universe. It will primarily explore the nature of weather patterns, moon phases, seasons, stars and galaxies. Students will explore these phenomena through a sequence of lab activities where they will make observations, analyze data, do research and problem solve in order to develop an understanding of how these forces of nature affect Earth.



ANATOMY AND PHYSIOLOGY			*CCP	
Course #	1340 (BIO 110)			
Pre-requisite	Must meet college partner requirements.			
Grades Available	11, 12 Elective Yes			
Credit	1.00	Suggested Tracks	2-Year College 4-Year College Honors	
Course Length	Year	Fee	None	

This is an advanced science course that introduces students to human anatomy and physiology, with emphasis on the 11 body systems and how they are interrelated. It involves an in-depth study of anatomical and medical terminology, along with the structure and physiological processes of all the human body systems. This course is inquiry, activity and laboratory based, with a 4 week comparative dissection using a cat. This course requires an extensive amount of time, effort, reading and memorization. Successful completion will require dedication and commitment from the student.

GENERAL BIOLOGY I			*CCP	
Course #	1380 (BIO 1210))		
Pre-requisite	Must meet college partner requirements One year of high school biology or chemistry			
Grades Available	11, 12	Elective	Yes	
Credit	4.00	Suggested Tracks	2-Year College 4-Year College Honors	
Course Length	Semester	Fee	None	

Description:

A study of cellular and molecular biology. This laboratory-based class focuses on life and its classification, scientific method, chemistry of life, cell structure and function, bioenergetics, DNA and proteins synthesis, cell division, principles of inheritance, and evolution.

GENERAL BIOLOGY	П		*CCP
Course #	1381 (BIO 1220)	
Pre-requisite	C or higher in Biology 1210		
Grades Available	11, 12	Elective	Yes
Credit	4.00	Suggested Tracks	2-Year College 4-Year College Honors
Course Length	Semester	Fee	None

Description:

A study of organismal biology and ecology. This laboratory-based class focuses on phylogeny, diversity of organisms, form and function of plants and animals, animal behavior, ecology, and conservation biology. Students perform multiple dissections and conduct a research project.

SCIENCE

PHYSICS I			*CCP
Course #	1392 (PHYS 20	10)	
Pre-requisite	Must meet college partner requirements		
Grades Available	11, 12	Elective	Yes
Credit	4.00	Suggested Tracks	2-Year College 4-Year College Honors
Course Length	Semester	Fee	None

Description:

Covers the mechanics of solids and liquids, mechanical waves, sound, and heat. Mechanics is the branch of physics that is concerned with describing the behavior of objects that are in motion or at rest. Topics covered in Physics I include physics math, kinematics, Newton's Laws of Motion, forces, uniform circular motion, work, energy, impulse and momentum, rotational motion, materials analysis, the physics of fluids, simple harmonic motion, mechanical waves, sound, heat, temperature, thermal physics, and the kinetic theory of gases. Physics I builds the foundation for understanding the topics covered in Physics.

PHYSICS II			*CCP
Course #	1393 (PHYS 202	(0)	
Pre-requisite	Must meet college	partner requirements	
Grades Available	11, 12	Elective	Yes
Credit	4.00	Suggested Tracks	2-Year College 4-Year College Honors
Course Length	Semester	Fee	None

Description:

Physics 2020 covers the topics of electricity, circuits, magnetism, optics, quantum physics, special relativity, modern physics, and astronomy. Physics II builds on the foundation formed in Physics I and is the second half of a full-year introductory physics sequence.

SOCIAL STUDIES

WORLD HISTORY			
Course #	1400		
Pre-requisite	None	vilusatori.	The stantonic and reso
Grades Available	9	Elective	No
Credit	1.00	Suggested Tracks	All
Course Length	Year	Fee	None

Description:

Examines world events from 1600 to the present. It explores the Industrial Revolution and the forces that led to world domination by European powers. Students will analyze revolutions and independence movements using primary and secondary sources.

US HISTORY			
Course #	1405		
Pre-requisite	None		
Grades Available	9, 10, 11	Elective	No
Credit	1.00	Suggested Tracks	All
Course Length	Year	Fee	None

Description:

This course explores the continued development of the United States from the period of Reconstruction through the Cold War and beyond. Highlights of the course include the Industrial Revolution, Progressivism, World War I, and World War II.

GOVERNMENT			
Course #	1410	grafi galagija Kanapada je kara	gai lill som alkalyse me
Pre-requisite	World History US History		r-rug a sultura su sossi dett
Grades Available	11, 12	Elective	No
Credit	.50	Suggested Tracks	All
Course Length	Semester	Fee	None

Description:

Explores how the American people govern themselves at national, state and local levels of government. It also explores the fundamentals that guide individuals and nations as they make choices about how to use limited resources to satisfy their wants and needs.



FINANCIAL LITERAC	Y		
Course #	1290		
Pre-requisite	Government		
Grades Available	11, 12	Elective	No
Credit	.50	Suggested Tracks	All
Course Length	Semester	Fee	None

This course is designed to introduce the student to basic financial literacy skills to help them make responsible financial decisions. Concepts covered include financial planning, bank accounts, credit and loans, wages and taxes, investments, and insurance.

PSYCHOLOGY			
Course #	1457		
Pre-requisite	World History American History		
Grades Available	11, 12	Elective	No
Credit	.50	Suggested Tracks	All
Course Length	Semester	Fee	None

Description:

An overview of major theories, concepts, and biological processes involved in the study of human behavior. Topics include history of psychology, research methods, biological bases of behavior, sensation and perception, consciousness, learning, memory, cognition and intelligence, motivation and emotion, lifespan development, personality, stress and coping, psychological disorders and their treatment, and social behavior.

HISTORY OF FILM			
Course #	1541		
Pre-requisite	None		
Grades Available	9, 10, 11, 12	Elective	Yes
Credit	.50	Suggested Tracks	All
Course Length	Semester	Fee	None

Description:

In this class, you are a film critic looking at history through the eyes of Hollywood. Seeing why directors and film makers want to either change your aspect on history or glorify the stories of those from the past.

SOCIAL STUDIES

REAL WORLD APPLI	CATIONS		
Course #	1425		
Pre-requisite	None		To a second seco
Grades Available	11, 12	Elective	No
Credit	.50	Suggested Tracks	All
Course Length	Semester	Fee	None

Description:

Real World Applications is a course designed to help students prepare for situations in real life that are not covered in other classes. Topics may include, but are not limited to basic employment skills (interviewing, completing an application), basic care for others (babysitting, first aid), understanding basic housekeeping responsibilities (managing finances, household chores), and basic finances (household budgets, taxes, insurance) This course will have an emphasis on decision making and problem solving in the context of everyday life situations.

SPANISH

Spanish I			
Course #	1160		
Pre-requisite	C+ or higher in 8 th grade English Teacher recommendation		
Grades Available	9, 10, 11, 12	Elective	Yes
Credit	1.00	Suggested Tracks	2-Year College 4-Year College Honors
Course Length	Year	Fee	None

Description:

First course of a four-year program designed to develop students' reading, writing, listening, and speaking skills in Spanish through interpretive listening and reading, interpersonal communication, and presentational reading and writing. The course will also increase students' knowledge of the culture of the Spanish-speaking world.

Spanish II			
Course #	1170		
Pre-requisite	C+ or higher in Spar Teacher recommend		
Grades Available	10, 11, 12	Elective	Yes
Credit	1.00	Suggested Tracks	2-Year College 4-Year College Honors
Course Length	Year	Fee	None

Description:

Second course of a four-year program designed to develop students' reading, writing, listening, and speaking skills in Spanish through interpretive listening and reading, interpersonal communication, and presentational reading and writing. The course will also increase students' knowledge of the culture of the Spanish-speaking world.

Course #	1180		
Pre-requisite	C+ or higher in Sp Teacher recomme		
Grades Available	11, 12	Elective	Yes
Credit	1.00	Suggested Tracks	2-Year College 4-Year College Honors
Course Length	Year	Fee	None

Description:

Third course of a four-year program designed to develop students' reading, writing, listening, and speaking skills in Spanish through interpretive listening and reading, interpersonal communication, and presentational reading and writing. The course will also increase students' knowledge of the culture of the Spanish-speaking world.

SPANISH

Spanish IV (online)				
Course #	1190			
Pre-requisite	C+ or higher in Spanish III Teacher recommendation			
Grades Available	12	Elective	Yes	
Credit	1.00	Suggested Tracks	2-Year College 4-Year College Honors	
Course Length	Year	Fee	None	

Description:

Final course of a four-year program designed to develop students' reading, writing, listening, and speaking skills in Spanish through interpretive listening and reading, interpersonal communication, and presentational reading and writing. The course will also increase students' knowledge of the culture of the Spanish-speaking world.

TECHNOLOGY

MAKERSPACE			
Course #	1300		
Pre-requisite	None		
Grades Available	9, 10, 11, 12	Elective	Yes
Credit	1.00	Suggested Tracks	All
Course Length	Year	Fee	None

Description:

Makerspace provides hands-on, creative ways to encourage students to design, experiment, build and invent as they deeply engage in science, engineering and tinkering. A makerspace is not solely a science lab, woodshop, computer lab or art room, but it may contain elements found in all of these familiar spaces. In Makerspace, students will be immersed in making, learning, exploring and sharing that uses high tech to no teach tools.

**Second year students must have permission from the teacher to take advanced makerspace independently.

COLLEGE & CAREER

Course #	1708		
Pre-requisite	None		
Grades Available	9, 10, 11, 12	Elective	Yes
Credit	.50	Suggested Tracks	All
Course Length	Semester	Fee	None

Description:

The Academy for Leadership Abilities (ALA) is an integrated classroom setting where students will focus on leadership skills, personal growth strategies, and strengths. ALA challenges students to learn How to Think not What to Think. Students will be expected to be active participants in classroom activities, written exercises and discussions. The Academy for Leadership Abilities is offered through a partnership with the Perry County Board of Developmental Disabilities (PCBDD), Perry County Jobs and Family Services (PCJFS), and local School Districts.

INTRODUCTION TO EDUCATION			*CCP
Course #	EDUC 1010		
Pre-requisite	Must meet college partner requirements		
Grades Available	10, 11, 12	Elective	Yes
Credit	3.00	Suggested Tracks	2-Year College 4-Year College Honors
Course Length	Semester	Fee	None

Description:

This introductory course explores the purposes, organizations, and outcomes of schooling from the perspectives of the field of social foundations of education. Candidates undertake critical inquiry into teaching as a profession. Licensure requirements, teachers' legal responsibilities, and the accountability of public schools are also explored.

INTRODUCTION TO EARLY CHILDHOOD EDUCATION			*CCP
Course #	EDUC 1130		
Pre-requisite	Must meet college partner requirements		
Grades Available	10, 11, 12	Elective	Yes
Credit	2.00	Suggested Tracks	2-Year College 4-Year College Honors
Course Length	Semester	Fee	None

Description:

The course provides an introduction to working with students from birth to age five. The Ohio Early Learning and Development standards and Core Knowledge standards are introduced and applied in the Pre-K setting. Students also gain a familiarity with the field of education (P-12) and the differences between the curricula/approaches found in Pre-K vs. K-12.

COLLEGE & CAREER

THE HEALTH CARE SYSTEM: ISSUES AND PROFESSIONS			*CCP
Course #	HLTH 1050		
Pre-requisite	Must meet college partner requirements		
Grades Available	10, 11, 12	Elective	Yes
Credit	2.00	Suggested Tracks	2-Year College 4-Year College Honors
Course Length	Semester	Fee	None

Description:

This course is an introduction to the health care system and various allied health professions. Students explore such topics as the evolution of medicine and technology, medicolegal issues, patient rights, and acceptable behavior in the healthcare arena.

MEDICAL TERMINOLOGY			*CCP
Course #	HLTH 1210		
Pre-requisite	Must meet college partner requirements		
Grades Available	10, 11, 12	Elective	Yes
Credit	2.00	Suggested Tracks	2-Year College 4-Year College Honors
Course Length	Semester	Fee	None

Description:

This course provides a study of the vocabulary used by medical personnel. Basic prefixes, suffixes, root words, and combining vowels are emphasized as the foundation for mastery.