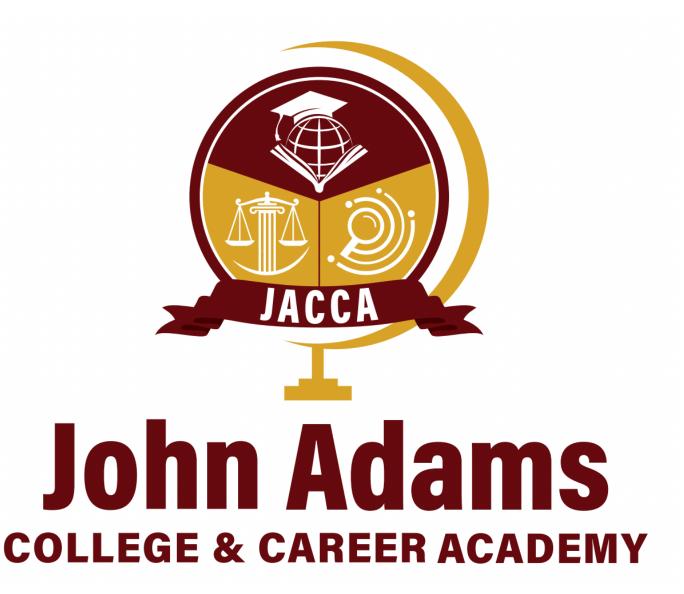
John Adams College & Career Academy

3817 Martin Luther King Jr. Dr. Cleveland, Ohio 44105



Program Planning Guide 2022-23 School Year

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USING THE PROGRAM PLANNING GUIDE

The Program Planning Guide contains all of the essential information needed for a student to plan his/her four year educational program at John Adams College & Career Academy. This guide should be read carefully by both students and parents to assist with making pathway and course selections.

JACCA pledges to serve as a bridge to success for the city of Cleveland. We commit to intentionally guide and prepare our graduates for college and career opportunities. We will instill an urgency to become confident citizens who advocate for themselves and their community.

Graduation Course Credit Requirements- 22 Credits Minimum			
Subject Area	Credits Required	Requirement	
English	4	English I, II, III, and IV	
Mathematics	4	4 credits of core Mathematics courses which must include Algebra 2	
Science	3	1 credit in Biology 1 credit in a physical science course 1 credit in additional science	
Social Studies	3	0.5 credit in World History 0.5 credit in American History 0.5 credit in Government 0.5 credit in Financial Literacy	
Physical Education	0.5	PE I & PE II.	
Health	0.5	Ohio graduation requirement is one semester.	
Foreign Language	1	CMSD graduation requirement is 2 semester of a foreign language.	
Fine Arts	1	2 semesters of fine arts must be taken in grades 7-12 in order to meet the Ohio Fine Arts graduation requirement.	
Senior Seminar	0.5	CMSD graduation requirement is 1 semester of Senior Seminar.	
Electives	4.5		
	22 credits		

Class of 2023 and Beyond Graduation Requirements				
Part 1: Meet the Credi	t Requirements			
Part 2: Demonstrate C tests.	ompetency - Earn a passing score on Ohio's high school Algebra I and English II			
-	s the test will be offered additional support and must retake the test at least once. gth? After you have taken your tests, there are three additional ways to show			
Option 1: Demonstrate Two Career-Focused Activities (At least one of the two must be a Foundational skill)	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.			
your goals and interests.	Part 3: Demonstrate 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)				

JACCA Portrait of a Graduate JOHN ADAMS COLLEGE & CAREER ACADEMY PORTRAIT OF A GRADUATE



At JACCA, students will connect learning with their passions and professional aspirations to prepare for their future—whether that means college, a career licensing program or other post-secondary options. An emphasis on experiential learning, college exploration and opportunities to obtain career credentials will ensure that JACCA students graduate confident and well-prepared for the next steps in their educational and professional journeys.

Our Portrait of a Graduate from JACCA envisions a graduate who will leave high school and enter the world with the following skills and traits:

Empowered Scholar

- Students will have developed skills and strategies in time management, organization, resiliency, emotional regulation, and developing healthy self-esteem.
- Critical Thinking

 Students will be able to think with critical objectivity, and responsibly seek viable solutions to complex problems through research, goal setting, and reflection.

• Effective Communicator

Students will be able to use a variety of media and communication strategies to clearly and creatively express ideas differently for different audiences.

Collaborator

 Students will be able to work as a team player toward common goals, delegating, and resolving conflicts in a restorative manner.

• Agent of Change

• Students will be able to articulate their "why" and actively serve as a stakeholder in their community by listening to others and taking action.

Academic Programs

AVID Program

Our nation's schools are full of students who possess a desire to go to college and the willingness to work hard, but many of them do not truly have the opportunity to be college-ready. These are often the students who will be the first in their families to attend college and are from groups traditionally underrepresented in higher education. The Advancement Via Individual Determination (AVID) Program equips teachers and schools with what they need to help these students succeed on a path to college and career success.

To address this need, AVID has developed the AVID Elective course. For one period a day, students receive the additional academic, social, and emotional support that will help them succeed in their school's most rigorous courses. At JACCA, all 9th grade students take the AVID Elective course. Starting in 10th grade, students can elect to continue with the AVID program or take other elective courses. Students who stay in AVID all four years can take AVID 12 in place of Senior Seminar.

The power of AVID is the ability to impact students in the AVID Elective class and all students throughout the campus. AVIDcan have an effect on the entire school by providing classroom activities, teaching practices, and academic behaviors that can be incorporated into any classroom to improve engagement and success for all students. Teachers can take what they've learned at AVID training back to any classroom to help all students, not just those in AVID, to become more college- and career-ready.

Advanced Placement Program

The Advanced Placement (AP) program is a series of college level courses and examinations that give JACCA students opportunities to receive advanced placement and/or credit in college. The examinations, given in May, are based on courses with exceptionally high standards of achievement as outlined by The College Board. JACCA currently offers AP Literature & Composition, which can be taken in 11th or 12th grade and AP U.S. History, which can be taken in 10th grade. In an effort to prepare scholars to be successful in AP courses, JACCA offers Pre-AP courses in Algebra, Geometry, ELA I, and ELA II.

The Advanced Placement Examination is a course requirement to earn a weighted grade. Students are responsible for meeting registration deadlines shared by your AP teacher and high school counselors. CMSD will pay all fees associated with the AP test.

Students earning a grade of "IC" for any Semester Marking Period for a course will receive an Incomplete Support Plan (ISP) from the teacher of the course. Based on the student's current standing in the course, one of three options will be selected by the teacher for the student to attempt to earn the credit for the course:

- Option 1 (Independent Study with Teacher): Complete or re-do missing work and/or assessments identified by the teacher.
- Option 2 (ISP Course): Complete the ISP Course in Google Classroom for the standards and/or skills not mastered on the Course Mastery Plan.
- Option 3 (Retake): Retake the entire semester (40% or less course average). The focus will be on courses required for graduation.

Students with any ISPs will be assigned a Personal Learning Coach (PLC) who will help them monitor their progress towards completing the ISPs. Students can also work on ISPs during their daily Rebel Success Time each day.

Depending on the number of ISPs a student has, they may also have a period or more of Mastery Credit Recovery included in their schedule as designated time to work on ISPs with their PLC, an Intervention Specialist, or another content teacher. Once the terms of the ISP have been met, the PLC will notify Ms. Maxwell so that the grade and transcript can be updated in eSchoolPLUS.

If Option 1 or Option 2 are selected, the student needs to complete the ISP within one academic semester from the time the grade was earned. If the student does not complete the ISP, the final grade will be converted from an "IC" to a "D" or "F" based on what the teacher of the course selected on the ISP form.

Rebel Success Advisory

Students will have 40 minutes Rebel Success time each day either before or after lunch. Students will be assigned a Rebel Success Advisor who will meet with them weekly to review their Grade Promotion or Graduation Plan, current progress in completing ISPs, and current academic performance. Academic help will also be available 3 or more days a week for students to assist them with completing ISPs or in their current classes. Options for clubs and other interest-based activities will be available to students in 11th and 12th grade during Rebel Success time as well.

Post High School Planning

Community, Career, and College Center

The Community, Career, and College Center (formerly the Media Center) is open to all students. The materials available include college applications, catalogs and brochures, trade and technical school information, occupation and career files, career resources materials, and armed services information.

College & Career Passport Team

The College & Career Passport Team consists of members of the JACCA staff and partners who meet with senior students to help them through post high school planning and the college admission process, including completing the FAFSA, Say Yes Scholarship application, planning information in NAVIANCE, sending official transcripts and college applications, and more.

The members of the Passport Team include:

- Donese Harris-Counselor
- Annette Sanderson- Counselor
- Robert Rea Assistant Principal
- Ronnie Holman Say Yes Family Support Specialist
- College Now Advisors

College Entrance Tests

Students need to consult with their counselor each year about college entrance tests they need to take. **Most colleges require either the SAT or ACT.**

ACT - 11th graders are encouraged to take the ACT in the spring (June) and, if necessary, repeat it again in the fall of the 12th grade (October or December).

ADVANCED PLACEMENT EXAMS - These exams are offered each May. Students enrolled in AP courses are <u>required</u> to take the exam in the corresponding courses to earn weighted GPA credit. They can also be used in place of End of Year course exams towards graduation.

PSAT - All 10th & 11th graders take the PSAT in October. In addition to being a good practice session for the SAT, the results may qualify 11th grade students for **National Merit Scholarship and/or National Hispanic Scholar Award** recognition.

SAT: REASONING TEST -11th graders in CMSD take the SAT in the spring with no cost to the students. Additional tests can be taken at the expense of the students.

JACCA Pathway Experiences

9th Grade Academy

The 9th Grade Academy is designed to build a strong academic foundation so that students are prepared to begin pathway courses and experiences in 10th-12th grade.

English	English I	
Math	Algebra I	
Social Studies	World History	
Science	Physical Science	
Electives	Math Intervention	
Electives	Physical Education OR Art I	

Key Experiences	Learning about career pathways and selecting a JACCA pathway to begin in 10th grade College visits Explore Cleveland through the History of Cleveland
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Information Technology Pathway



The IT Pathway will prepare students for careers dealing with information technology (i.e., operations, support, deployment/integration). Students will gain the necessary technical and academic skills to implement computer systems and software, provide technical assistance and manage information systems. Students will experience internships with IT companies in the area, and as part of their IT Capstone will work with the CMSD Department of IT to run a Help Desk on our campus to service devices for our staff and students, devices from other schools in the area, as well as devices for members

of the community.

	10th Grade	11th Grade	12th Grade
English	English II	English III, or AP Literature & Composition	English IV, AP Literature & Composition, or Professional Communications
Math	Geometry	Algebra II	Pre-Calculus, Mathematical Modeling & Reasoning, or Computer Science
Social Studies	American History/AP U.S. History	Government	Contemporary World History (If not yet taken)
Science	Biology	Forensic Science, Human Anatomy & Physiology, or Earth Science	(Optional) Forensic Science, Human Anatomy & Physiology, Earth Science, or Scientific Inquiry
Pathway Courses	N/A	Computer Software* Information Technology	Networking* IT Capstone
Electives	AVID 10, *Animation (online only),, Phys.Ed., Art, Financial Literacy, Career Search, American Sign Language	AVID 11, Art I, Mixed Media, Art in World Culture, Foreign Language (ASL), Physical Education, Health, Media Journalism, Psychology, Street Law,	(Required) AVID 12 or Senior Seminar Art I, Mixed Media, Art in World Culture, Foreign Language (online), Physical

		Creative Writing, Mastery Credit Recovery, *Intro to Entrepreneurship, *Animation	Education, Health, Media Journalism, Psychology, Street Law Mastery Credit Recovery, *Intro to Entrepreneurship, *Animation
Key Experiences	Explore Pathway Intro Course	Job Shadowing Internship Visit IT Companies	Internship and/or Work-Based Experience Student Help Desk Mentor in IT Career Field
Diploma Seals			

* Courses with CTAG credit available **Bold** courses are recommended for students in this Pathway, but not required.

Law & Social Justice Pathway



The Law & Social Justice Pathway will prepare students for a wide range of careers in the public service industry, as well as build knowledge of criminal and civil law, an understanding of legal procedure and ways to affect community change regarding social justice. Students will experience internships in a variety of fields based on their interests, and as part of their CLE Project Capstone develop a service learning project to give back to the community of Cleveland.

	10th Grade	11th Grade	12th Grade
English	English II	English III, or AP Literature & Composition	English IV, AP Literature & Composition, or Professional Communications
Math	Algebra I and Algebra I Support (can test out of Algebra I Support to take additional elective)	Algebra II	Pre-Calculus, Mathematical Modeling & Reasoning, or Computer Science
Social Studies	American History	Government and Economics	Contemporary World History
Science	Biology		(Optional) Human Anatomy & Physiology, Earth Science,

			or Scientific Inquiry
Pathway Courses	Intro to Social Justice	Forensic Science	Law & Literature Cleveland Project Capstone
Electives	AVID 10, Art I, Mixed Media, Physical Education, Health, Mastery Credit Recovery	AVID 11, Art I, Mixed Media, Art in World Culture, Foreign Language (online), Physical Education, Health, Media Journalism, Psychology, Contemporary World Issues, Mastery Credit Recovery	(Required) AVID 12 or Senior Seminar Art I, Mixed Media, Art in World Culture, Foreign Language (online), Physical Education, Health, Media Journalism, Psychology, Mastery Credit Recovery
Key Experiences	Explore Pathway Intro Course	Job Shadowing Internship Mock Trial	Internship and/or Work-Based Experience Mock Trial and/or Debate Team Mentor in Law & Social Justice Career Field
Diploma Seals			

Bold courses are recommended for students in this Pathway, but not required.

Health Information Management Pathway

The Health Information Management Pathway will prepare students for careers in the field of managing and protecting patient health information, administering computer information systems, and coding the diagnoses and procedures for health care services provided to patients in accordance with medical, administrative, ethical, legal, accreditation and regulatory requirements of the health care delivery system.

	10th Grade	11th Grade	12th Grade
English	English II	English III, or AP Literature & Composition	English IV, AP Literature & Composition, or Professional Communications
Math	Algebra I and Algebra I Support (can test out of Algebra I Support to take additional elective)	Algebra II	Pre-Calculus, Mathematical Modeling & Reasoning, or Computer Science

Social Studies	American History	Government and Economics	Contemporary World History (0.5)
Science	Biology		(Optional) Forensic Science, Earth Science, or Scientific Inquiry
Pathway Courses	N/A	Human Anatomy & Physiology Health Information Technology Medical Terminology	Health Information Management Billing and Coding Health Science Capstone
Electives	AVID 10, Art I, Mixed Media, Physical Education, Health, Mastery Credit Recovery	AVID 11, Art I, Mixed Media, Art in World Culture, Foreign Language (online), Physical Education, Health, Media Journalism, Psychology, Contemporary World Issues, Mastery Credit Recovery	(Required) AVID 12 or Senior Seminar Art I, Mixed Media, Art in World Culture, Foreign Language (online), Physical Education, Health, Media Journalism, Psychology, Mastery Credit Recovery
Key Experiences	Explore Pathway Intro Course	Job Shadowing Internship	Internship and/or Work-Based Experience Mentor in Health Career Field
Diploma Seals	Community Service Seal - Son hours. Industry-Recognized Creder OhioMeansJobs-Readiness Service Seal - Service Seal - Seal - Service Seal - Sea		omplete community service

College & Career Pathway



The College & Career Pathway will prepare students with the necessary academics and skills for any post-secondary experience. Coursework will be more general, but will include opportunities for AP and College Credit Plus courses. Students will receive a personalized College & Career plan that will outline their coursework and extended internships aligned to their individual career interests.

	10th Grade	11th Grade	12th Grade
English	English II	English III, or AP Literature & Composition	English IV, AP Literature & Composition, or Professional

			Communications
Math	Algebra I and Algebra I Support (can test out of Algebra I Support to take additional elective)	Algebra II	Pre-Calculus, Mathematical Modeling & Reasoning, or Computer Science
Social Studies	American History	Government and Economics	Contemporary World History
Science	Biology	Forensic Science, Human Anatomy & Physiology, Earth Science, or Scientific Inquiry	(Optional) Forensic Science, Human Anatomy & Physiology, Earth Science, or Scientific Inquiry
Electives	AVID 10, Art I, Mixed Media, Foreign Language (online), Physical Education, Health, Mastery Credit Recovery	AVID 11, Art I, Mixed Media, Foreign Language (online), Physical Education, Health, Media Journalism, Psychology, Contemporary World Issues, Mastery Credit Recovery	(Required) AVID 12 or Senior Seminar Mixed Media, Art I, Foreign Language (online), Physical Education, Health, Media Journalism, Psychology, Mastery Credit Recovery
Key Experiences	Advising sessions with Manager of College & Career Success to develop College & Career Plan	Job Shadowing College Credit Plus	Job Shadowing Internship and/or Work-Based Experience Mentor in Career Field of Interest College Credit Plus
Diploma Seals	Community Service Seal - Sta hours. OhioMeansJobs-Readiness S	udents in AVID are required to co	omplete community service

Bold courses are recommended for students in this Pathway, but not required.

JACCA Course Catalog

ENGLISH COURSES	Graduation Requirement: 4 Credits
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English I

Students will concentrate on essential questions of literature. The structure of	Grade	9
the formal essay will be practiced in various forms, including expository, narrative, descriptive, argumentative and critical. Speaking, listening,	Credit	1.0
language, introductory research, and media assignments can be expected. Materials used, selections read, and performance criteria will vary with the	Length of Course	Year
ability level at which the student is taking the course.	Prerequisite	None

English II

The focus of English II is literary genre. Poetry, the informal essay and/or	Grade	10
nonfiction, the short story, the novel, and drama will all be examined for meaning and structure. Language, composition, oral communication, and	Credit	1.0
research skills will be improved. In addition, there will be a focus on preparing students for the required state assessment. Materials used, selections read, and	Length of Course	Year
performances expected will vary with the ability level of the course. Students will take the Ohio State Test for English II at the end of the course. Passing the English II OST is a graduation requirement.	Prerequisite	English I

English III

This course in American literature focuses on the writings of a people	Grade	11
struggling to define their purpose and to envision their future in the so called "new world." Students are invited to enter the minds of explorers, artists, short	Credit	1.0
story writers, novelists, poets and statesmen, from a number of literary periods, and trace the progression of American thought as the country grew in territory	Length of Course	Year
and sophistication.	Prerequisite	English I & II

English IV

This course allows students to explore the world of today from a variety of		12
perspectives. Current publications, movies, short stories, essays, poems, and novels will be used as resources for the class. Using a multi-genre approach,	Credit	1.0
students will use print media and electronic media to analyze current issues. The products that will be created will reflect their understanding of societal	Length of Course	Year
values and their personal values. The students will be able to use their writing,	Prerequisite	Eng I, II, & III
speaking and thinking skills to analyze contemporary and classic works.		

AP English Literature and Composition

Alternative to English III or English IV. Students should have excellent	Grade	12
skills analyzing literature and writing critically about what they have read. The class emphasis is on refining these reading and writing skills. Extensive	Credit	1.0
reading is expected, including required summer reading and writing. Reading focuses on world literature with an emphasis on novels, plays, and poetry.	Length of Course	Year

Prerequisite	Eng I & II
]	Prerequisite

Professional Communications

This course blends written, oral, and graphic communication in a career-based	Grade	12
and have a strong background in computer and technology applications, a p	Credit	1.0
strong and solid academic foundation, and a proficiency in professional or and written communication. Students will identify, analyze, develop and evaluate	Length of Course	Year
communication skills in interpersonal situations, group interactions, and personal and professional presentations.	Prerequisite	Eng I, II, & III

Media Journalism

This course includes the study and practice of writing, editing, and publishing newspapers and periodicals. Instruction centers on the writing and research standards in the English Language Arts Academic Content Standards. Students will learn weekly and daily media journalism. They will recognize and understand the function and role of advertising in media production including broadcast media.

Grade

11, 12

Credit

0.5

Length of Course

Semester

Prerequisite

Eng I & II

Senior Seminar

A successful Senior Seminar will prepare high school seniors for college by		12
acclimating them to all aspects of the college application, selection, orientation, and enrollment process. The seminar is designed to guide students through	Credit	0.5
those stages in "real time" as they're actually experiencing them throughout their 12th grade year. By high school graduation, students will be prepared for	Length of Course	Semester
the academic, financial, and emotional demands of college through intensive	Prerequisite	None
discussion and activities pertaining to these issues. This class follows the Ohio Standards for ELA and college readiness.		

MATHEMATICS COURSES

Graduation Requirement: 4 Credits

Geometry

This course is a study of plane and solid geometry. It includes precise	Grade	9
definitions, theorems, and postulates relating to plane and solid figures. Algebra concepts are integrated throughout the course. Students will perform	Credit	1.0
transformations and investigations as they study topics such as congruence and similarity; properties of lines, triangles, quadrilaterals, and circles; area;	Length of Course	Year
volumes; coordinate geometry; and basic right triangle trigonometry.	Prerequisite	None

Additional topics include various methods and types of proofs and coordinate	
geometry. This course sharpens thinking skills by teaching the process of logical reasoning and deductive thinking. The purpose of geometry is to	
prepare students to be able to utilize geometric concepts in the real world and in	
future studies. Students will take the Ohio State Test for Geometry at the end of	
the course.	
,	1

<u>Algebra I</u>

Algebra I gives students the essential foundation they need to excel in higher	Grade
mathematics. Throughout the course, students will: learn to use basic algebraic tools to represent problem situations, gain a sound understanding of functions	Credit
and their multiple representations, develop a solid understanding of rate of change, model and solve important problems with linear, exponential, and	Length
quadratic functions and related equations. Students will take the Ohio State Test	Prerequ
for Algebra I at the end of the course. Passing the Algebra I OST is a graduation requirement.	

Grade	10
Credit	1.0
Length of Course	Year
Prerequisite	Geometry

Algebra I Support

Algebra I Support is taken at the same time as Algebra I. This course provides	Grade	10
additional instruction on and applications of the content learned in Algebra I.	Credit	1.0
Students can choose to take the Pre-Algebra Skills Assessment prior to this course. If students receive a passing score on the assessment, they can opt-out	Length of Course	Year
of Algebra I Support.	Prerequisite	Enrolled in

<u>Algebra II</u>

This course builds on lessons and understanding from Algebra 1, expanding the	Grade
depth of students' understanding. Course content includes: transformations of functions, solving quadratic equations with real and complex solutions,	Credit
graphing polynomial functions, solving polynomial equations, solving radical equations, solving rational equations, and modeling with functions. The	Length of Course
graphing calculator will be incorporated throughout the course and will be provided in class when necessary.	Prerequisite
¥	

Grade	11
Credit	1.0
Length of Course	Year
Prerequisite	Geometry and Algebra I

Algebra I

Mathematical Modeling & Reasoning

Mathematical Modeling & Reasoning will give students further experience			
with statistical information and summaries, methods of designing and			
conducting statistical studies, modeling of data, basic financial decisions and			
using network models to make informed decisions. The topics to be covered			

Grade	12
Credit	1.0
Length of Course	Year

include analyzing numerical data, probability and statistical studies, using recursion and functions in models and decision making in finance, networks and graphs. These concepts will be introduced and used in the context of realistic phenomena. The course extends the algebra, geometry, and data	Prerequisite	Geometry, Algebra I, & Algebra II
analysis and probability conceptual categories from previous courses.		

Pre-Calculus

This course will include a study of applications of matrices; their inverses,	Grade	12
determinants, and Cramer's Rule, algebraic relations and functions, circular, and trigonometric functions, their inverses and graphs, trigonometric identities	Credit	1.0
and equations, complex numbers and introduction to polar coordinates. Also included is a study of exponential and logarithmic functions, geometric and	Length of Course	Year
algebraic vectors, and conic sections. The graphing calculator will be incorporated throughout the course as an investigative tool.	Prerequisite	Geometry, Algebra I, & Algebra II

Computer Science Principles

This course is designed to develop an understanding of the usage and impact of	Grade	12
computer science as an innovative computational tool for solving problems in many fields.	Credit	1.0
	Length of Course	Year
	Prerequisite	Geometry, Algebra I, & Algebra II

SCIENCE COURSES

Graduation Requirement: 3 Credits

Physical Science

Physical Science is a survey course including topics of chemistry, physics, and	Grade	9
astronomy. This course integrates the concept of energy into the study of matter, atomic theory, periodic law, chemical reactions, motion, forces, and the	Credit	1.0
universe as outlined in the State of Ohio Learning Standards.	Length of Course	Year
	Prerequisite	None

Biology

Students will study living things including such topics as the chemistry of life;	Grade	10
the cell including structure, function, transport, energy, and reproduction; the continuity of life (genetics); the history and diversity of life; ecology and body	Credit	1.0
systems. The topics will be reinforced with laboratory experience and special projects. Students will take the Ohio State Test for Biology at the end of the	Length of Course	Year
course. Earning a score of proficient or higher on the Biology OST will earn students the Science Seal for graduation.	Prerequisite	Physical Science

Human Anatomy & Physiology

In this course, students will demonstrate knowledge of body systems with	Grade	11, 12
emphasis on the interrelationships between structure and physical function. Students will analyze and evaluate how the body systems respond to physical	Credit	1.0
activity, disease, and aging. Students will use data acquisition software to monitor abnormal physiology and body functions (e.g., muscle movement,	Length of Course	Year
reflex, respiratory, and voluntary actions). Further, students will analyze	Prerequisite	Biology
descriptive results of abnormal physiology and evaluate clinical consequences.	Pathway	Health Information Management

Forensic Science

In this course, students, just as the professionals in the field, will be expected to	Grade	11, 12
develop testable hypotheses and create logical connections between the design of the experiment and the scientific concepts that underlie the situation. They	Credit	1.0
will carry out their investigations, collect and analyze data, formulate explanations, revise their hypothesis if necessary, re-work their investigation,	Length of Course	Year
and draw conclusions. Topics will include crime scene processing, fingerprint	Prerequisite	Biology
analysis, hair and fiber analysis, firearms, bloodstain pattern analysis, and time of death determination.	Pathway	Law & Social Justice

Earth Science

This course is an examination of the Earth as a system within itself and as a	Grade	11, 12
part of the solar system, the Milky Way Galaxy and the Universe in which the Earth exists. Within the Earth both the abiotic and biotic realms and the	Credit	1.0
interactions between them will be considered. The history of the Earth over 4.6 billion years of development will be studied to determine the changes that have	Length of Course	Year
resulted in the planet humans inhabit in the present. In all these areas this will be a science course using the principles of scientific ways of knowing the Earth and its environs.	Prerequisite	Biology

Scientific Inquiry

The goal of this course is to provide a mechanism for science students to pursue	Grade	12
science research through a hands-on, lab-based approach.	Credit	1.0
	Length of Course	Year
	Prerequisite	Biology

SOCIAL STUDIES COURSES

Graduation Requirement: 3 Credits

History of Cleveland

The ninth grade course introduces students to the rich history of the city of Cleveland. Students will learn about the city around them and key individuals and events that have shaped the city through readings, discussions, research, speakers, and experiential learning in the community. They will also study current events and issues in the city, with a focus on the current political landscape and elections.

Grade	9
Credit	0.5
Length of Course	Semester
Prerequisite	None

<u>American History</u>

This course satisfies requirements for graduation. Students will focus on the history of the U.S. from Reconstruction to the present. Emphasis is placed on how increased understanding and appreciation of the American past, its democratic institutions, and cultural and racial diversity make the present more intelligible and help frame current American issues. Students will take the Ohio State Test for American History at the end of the course. Earning a score of proficient or higher on the American History and American Government OSTs will earn students the Citizenship Seal for graduation.

10
0.5
Semester
None

Government

In American Government, the major topics of study will include a detailed analysis of the principles of the U. S. Constitution with an emphasis on federalism, political institutions and policy makers, the historical development of presidential power, the role of the people in politics, the framework of constitutional law, citizen's rights and responsibilities, and Ohio state and local governments. Students will take the Ohio State Test for American Government

Grade	11
Credit	0.5
Length of Course	Semester
Prerequisite	American

at the end of the course. Earning a score of proficient or higher on the	History
American History and American Government OSTs will earn students the	
Citizenship Seal for graduation.	

Economics

This course is taken the semester following Government and focuses on the	Grade	11
study of how society uses its resources to satisfy the desires of its citizens for goods and services. This course meets the financial literacy requirement for	Credit	0.5
graduation.	Length of Course	Semester
	Prerequisite	Government

Contemporary World Issues

This course includes the study of the cultural, economic, political, and social	Grade	12
developments that have shaped the world from c. 1200 CE to the present. Instruction emphasizes the structures and policies of the United States and how	Credit	0.5
they compare to other systems around the world. Students will analyze texts, visual sources, and other historical evidence and write essays expressing	Length of Course	Semester
historical arguments. This course meets the World History requirement for graduation.	Prerequisite	American History

Psychology

Students learn how to define & use key terms of psychology & how to apply	Grade	11, 12
psychological principles to their own lives. Topics include methods of study, biological basis for behavior, learning, memory, & development.	Credit	0.5
	Length of Course	Semester
	Prerequisite	None

PHYSICAL EDUCATION/HEALTH COURSES

Graduation Requirement: 1 Credit

Physical Education I

A fitness assessment begins and concludes the course. The focus is on increasing students' levels of physical fitness, incorporating fitness and lifetime physical activity into our activities. Activities may include conditioning, weight training, and seasonal team and individual sports. Proper gym attire is expected on a daily basis and is included in student evaluation.

Grade 9, 10, 11, 12

Credit 25

Length of Course Semester

Prerequisite None

Physical Education II

A fitness assessment begins and ends the course. The focus is on increasing		
levels of fitness beyond those achieved in PE I. Along with the expected		
increase in fitness levels, team and individual sport participation is expanded		
and intensified. Activities may include conditioning, weight training, and		
seasonal team and individual sports. Proper gym attire is expected on a daily		
basis and is included in student evaluation.		

Grade	9, 10, 11, 12
Credit	.25
Length of Course	Semester
Prerequisite	PE I

Health

This course covers current Wellness issues, such as cardiovascular health,
diseases, cancer, sexuality, nutrition, substance abuse, CPR, and making
responsible decisions.

Grade	10, 11, 12
Credit	.50
Length of Course	Semester
Prerequisite	None

VISUAL ART COURSES

Graduation Requirement: 1 Credit

Art I

This course provides students an opportunity to exp	lore foundational visual art	
concepts and develop their use of creative processes.	The emphasis of this	
course will be to introduce students to the elements a	and principles of design.	
Students will have the opportunity to manipulate me	dia techniques and art	
processes to create a series of art works, to critique works of art as part of the		
artistic process, and to understand the work of others	J.	

Grade	9, 10, 11, 12
Credit	0.5
Length of Course	Semester
Prerequisite	None

Mixed Media

The course provides opportunities to create art objects based on form and
function. Students explore how world cultures, traditions, and technologies
influence the creation of art objects such as pottery jewelry and textiles.

Grade	10, 11, 12
Credit	1.0
Length of Course	Year
Prerequisite	Art I

Art in World Culture

Students will learn about some of the greatest artists while also creating art of
their own including digital art. Explores basic principles & elements of art how
to critique art & how to examine some traditional art of the Americas

Grade	10, 11, 12
Credit	0.5

Length of Course	Semester
Prerequisite	Art I

AVID ELECTIVE COURSES

AVID 9

The 9th grade AVID Elective course will introduce students to the AVID philosophy and strategies. Students will work on academic and personal goals and communication, adjusting to the high school setting. Students will increase their awareness of their personal contributions to their learning as well as their involvement in their school and community. There is an emphasis on analytical writing, focusing on personal goals and thesis writing. Students will work in collaborative settings, learning how to participate in collegial discussions and use sources to support their ideas and opinions. Students will prepare for and participate in college entrance and placement exams while refining study skills and test-taking, note-taking, and research techniques. They will take an active role in field trips and guest-speaker preparations and presentations. Their college research will include financial topics and building their knowledge of colleges and careers of interest.

Grade	9
Credit	1.0
Length of Course	Year
Prerequisite	None

AVID 10

During the 10th grade AVID Elective course, students will refine the AVID strategies to meet their independent needs and learning styles. Students will continue to refine and adjust their academic learning plans and goals, increasing awareness of their actions and behaviors. As students increase their rigorous course load and school/community involvement, they will refine their time-management and study skills accordingly. Students will expand their writing portfolio to include analyzing prompts, supporting arguments and claims, character analysis, and detailed reflections. Students will also analyze various documents in order to participate in collaborative discussions and develop leadership skills in those settings. Students will expand their vocabulary use, continuing to prepare for college entrance exams. Text analysis will focus on specific strategies to understand complex texts. Lastly, students will narrow down their colleges and careers of interest based on their personal interests and goals.

Grade	10
Credit	1.0
Length of Course	Year
Prerequisite	AVID 9
	Credit Length of Course

AVID 11

The 11th grade AVID Elective course is the first part in a junior/senior seminar course that focuses on writing and critical thinking expected of first- and second-year college students. In addition to the academic focus of the AVID seminar, there are college-bound activities, methodologies, and tasks that should be undertaken during the junior year to support students when they apply to four-year universities and confirm their postsecondary plans.

Grade	11
Credit	1.0
Length of Course	Year

	Prerequisite	AVID 9 & 10
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AVID 12

The 12th grade AVID Elective course is the second part in a junior/senior	Grade	12
seminar course that focuses on the writing and critical thinking expected of first- and second-year college students. Students will complete a final research	Credit	1.0
essay project with research skills gained in their junior year in AVID. In addition to the academic focus of the AVID senior seminar, there are	Length of Course	Year
college-bound activities, methodologies, and tasks that should be achieved during the senior year that support students as they apply to four-year universities and confirm their postsecondary plans. All AVID seniors are required to develop and present a portfolio representing their years of work in the AVID program, as well as complete the requirements for the seminar course.	Prerequisite	AVID 9, 10, & 11

INFORMATION TECHNOLOGY PATHWAY COURSES

Information Technology

This first course in the IT career field is designed to provide students with a working knowledge of computer concepts and essential skills necessary for work and communication in today's society. Students will learn safety, security, and ethical issues in computing and social networking. Students will also learn about input/output systems, computer hardware and operating systems, and office applications.

Grade	10, 11, 12
Credit	0.5
Length of Course	Semester
Prerequisite	None

Computer Hardware/Computer Software

Students will learn to install, repair, and troubleshoot computer hardware systems. They will perform preventative maintenance practices and learn techniques for maintaining computer hardware security. Communication skills and professionalism in troubleshooting situations will be emphasized.

Students will apply knowledge and skills of commercial and open source operating systems in portable, stand alone, and networked devices. Students will install a variety of operating systems manually and using remote assistance. They will learn to configure, modify, and troubleshoot operating systems. Desktop virtualization, system security, and operating system history will be addressed.

Grade	11, 12
Credit	2.0
Length of Course	Year
Prerequisite	Information Technology

<u>Networking</u>

Students will install, configure, and troubleshoot network hardware and
peripherals. Students will learn networking by exploring the OSI model,
network topologies, and cabling. Students will design simple networks, know

Grade	12
Credit	1.0

how to select physical devices, and be able to configure the equipment.	Length of Course	Year
Knowledge and skills relating to the operation and usage of network protocols will be developed.	Prerequisite	Information Technology Computer Hardware/ Computer Software

Information Technology Capstone

The capstone course provides opportunities for students to apply knowledge,
attitudes and skills that were learned in their information technology program
in a more comprehensive and authentic way. Capstones often include
project/problem based learning opportunities that occur both in and away from
school. Students will be spending time during the capstone course working in
the Student-Run IT Help Desk located on the John Adams campus.

Grade	12
Credit	1.0
Length of Course	Year
Prerequisite	Information Technology Computer Hardware/ Computer Software Networking

LAW & SOCIAL JUSTICE PATHWAY COURSES

Intro to Social Justice

This course introduces the concepts of identity, diversity, justice and action to provide students the knowledge and skills related to both prejudice reduction and collective action. Together, these concepts represent a continuum of engagement in anti-bias, multicultural and social justice education.

Grade	10, 11, 12
Credit	0.5
Length of Course	Semester
Prerequisite	None

Law & Literature

The emphasis is the role of law in our lives.	Grade	12			
	Credit	0.5			
	Length of Course	Semester			
	Prerequisite	Intro to Social Justice			

CLE Project Capstone

Students will use the knowledge learned in History of Cleveland combined	Grade	12			
with the skills they developed around activism and social justice to develop a service learning project to give back to the community of Cleveland.	Credit	0.5			
	Length of Course	Semester			
	Prerequisite	History of Cleveland			

HEALTH INFORMATION MANAGEMENT PATHWAY COURSES

Health Science and Technology

This first course in the career field provides students an overview of the opportunities available in the healthcare industry. Students will learn fundamental skills in effective and safe patient care that can be applied across a person's lifespan. They will also be introduced to exercise science and sports medicine, the field of biomedical research and the importance of managing health information.

Grade	10
Credit	0.5
Length of Course	Semester
Prerequisite	None

Intro to Social

Justice

Health Information Technology

This course introduces electronic health information systems, designs, implementation, and application. Students gain knowledge and skills in techniques for managing and maintaining electronic health data and compilation, analysis of healthcare statistics, research protocols and techniques. Topics include imaging technology, information security and integrity, data dictionaries, basic statistical principles, databases, registries, descriptive statistics, research protocol monitoring, including data collection and analysis, data sources/sets, archival systems, and quality and integrity of healthcare data.

Grade	11
Credit	1.0
Length of Course	Year
Prerequisite	Health Science and Technology

Medical Terminology

This course focuses on the applications of the rules for constructing and defining medical terms with an emphasis on building a working medical vocabulary. Topics include using the appropriate abbreviations and symbols for anatomical, physiological and pathological classifications and the associated medical specialties and procedures. Students will decipher medical terms by identifying and using word elements with an emphasis on derivation, meaning,

Grade	11
Credit	1.0
Length of Course	Year
Prerequisite	Health Science and

and pronunciation. Further, students will interpret and translate medical records and documents.	Technology
Health Information Management	

Students will collect and analyze health care data to prepare medical records. Topics include managing patient health information, administering computer systems for records management, and coding diagnosis and procedures for healthcare services. Students will analyze legal and ethical issues and the role of health records management in the industry.

Grade	12
Credit	1.0
Length of Course	Year
Prerequisite	Health Science and Technology Medical Terminology

Billing and Coding

Students develop, evaluate, and implement billing and record systems for health information data using various classification systems to code and categorize patient information. Topics include health record content and structure, diagnostic coding, legal and compliance requirements. Students will record transactions, process payments, and manage patient accounts. Further, students gain knowledge using coded data to produce and submit claims to insurance companies; reviewing and appealing unpaid and denied claims; and for handling collections on unpaid accounts.

Grade	12
Credit	1.0
Length of Course	Year
Prerequisite	Health Science and Technology Medical Terminology

Health Science Capstone

The capstone course provides opportunities for students to apply knowledge, attitudes and skills that were learned in Health Sciences program in a more comprehensive and authentic way. Capstones often include project/problem-based learning opportunities that occur both in and away from school. Under supervision of the school and through community partnerships, students may combine classroom learning with work experience. This course can be delivered through a variety of delivery methods including cooperative education or apprenticeship.

Grade	12
Credit	0.5
Length of Course	Semester
Prerequisite	Health Science and Technology Medical Terminology

Mastery Credit Recovery Courses

Mastery Credit Recovery

classes in FuelEd with their Personal Learning Coach, an Intervention Specialist, and/or another content teacher. Once the terms of the ISP have been met, the PLC will notify Ms. Maxwell so that the grade and transcript can be updated in eSchoolPLUS.	Grade	10, 11, 12		
	Credit	0.0		
	Length of Course	Semester		
	Prerequisite	Received an "IC" in a previous course		

Graduation Worksheets

Class of 2022 Graduation Worksheet



JACCA GRADUATION WORKSHEET

Name:			CMSD ID					SSID						
I. COURSE CRED	IT REQUI	REMENTS	FOR	GRA	\DU <i>A</i>	λΤΙ	ON						SPE	
22 Course Credits Require	d For Graduati	on							TRAI	NSFERRED FR	OM ANOTH	ER SCHOOL	DL/DISTRI	u Г
					E1			E2		E	3		E4	
ENGLISH LANGUAG	E ARTS													
				M1:	ALG I		M2:			М3:		М4	:	
MATHEMATICS				 								1		
				\equiv										
SCIENCE				SCI1	: Biolog	gy		SCI2	:		SCI	3:	$\overline{}$	
SCIENCE				_										
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SOCIAL STUDIES														
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WORLD LANGUAGE:									отн	ER:				T
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FINE ART:	FINE ART:			l					ОТН	ER:				
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II. ASSESSMENT (<u>OPTIONS</u>							NO.	TES:					
Earn 18 points on Oh	io State Tes	sts												
OHIO STATE T			SUBJ	IECT	М	N.		H						
		scores)	тот	ALS	_	Q'D	4	\vdash						
ELA 1: ALG.1:	ELA 2: GEOMETRY				_	4) 1)	\dashv							
	GOV:	BIO:			(4)		\dashv	H						
Total Points from 7 Exam		DIO.				8)	┪							
					,		_	_						
Earn a Remediation-l	Free score o	n the ACT o	r SAT				_							
SAT		SCORE NEED	ED	M	/ SCOF	RE								
Evidence Based Reading	g & Writing	480				4	_							
Math		530		2.43	, cco.	\		-						
ACT		SCORE NEED	DED	IVI	/ SCOF	₹E	4	\vdash						
English		18	-+				\dashv							
Reading		22	-+				-							
Math		22												
												_		
DATES REVIEWED COUNSELOR/STUDENT INITIALS:	MDY	[M[DY_	-	M INT.	D_	Y_		11	ИD_ NT.	Y	-		



III. DEMONSTRATED COMPETENCY + READINESS

COHORT	

Demonstrate COMPETENCY Options (Must complete 1):								
☑ Competency Score on Algebra 1 and English 2 OST Exams								
ALGRBRA I: DATE: ELA II:			ELA II:	DATE:				
A.	A. College Credit Plus-Earn College Credit in Math and/or English class							
В.	Career Experier	nce and Technical Skill (<u>mus</u>	t complete 2/incl	uding at least 1 Foundational Option)				
	Foundational: Score proficient of higher on 3 WebXams in Career Pathway*							
	Foundational: Earn approved Industry-Recognized Credential*							
	Foundational: Complete Pre-apprenticeship Program*							
	Supporting: Complete 250 hour work-based learning experience							
	Supporting: Earn a Workforce Readiness Score on WorkKeys Exam							
	Supporting: Earn OhioMeansJobs Readiness Seal							
C.	C. Enlist in the United States Military							

AND

Demonstrate READINESS Options							
(Must complete 2 Diploma Seals, at least 1 must be State-Defined):							
☑ STATE-DEFINED	DIPLOMA SEALS	REQUIREMENTS					
OhioMe	ansJobs Readiness Seal	Complete the Seal					
State Se	al of Biliteracy	Meet assessment requirement for World Language and English					
Industry	Credential Seal	Earn approved Industry-Recognized Credential (TBD)*					
		Earn Remediation-Free Scores on ACT or SAT					
College	-Ready Seal	ACT: English 18/Reading 22/Math 22					
		SAT: Evidence Based Reading and Writing 480/Math 530					
Militan	Enlistment Seal	Provide evidence of enlistment in United States Armed Forces					
IVIIILary	Emistment Seai	Participate in an approved JROTC program (TBD)					
Citizens	hip Seal	Earn 3 or higher on BOTH Amer History and Amer Govt OST Exams					
		Earn B or higher in appropriate CCP classes					
		Earn 3 or higher on Biology OST Exam					
Science	Seal	Earn Proficient score on AP Science Exam					
		Earn B or higher in appropriate CCP class					
Honors	Diploma Seal	Earn Honors Diploma as defined by Ohio Department of Education					
		Earn Proficient score on AP Exam					
Technol	ogy Seal	Earn B or higher in Appropriate CCP class					
		Complete course that meets ODE guidelines (TBD)					
Locally-Defined Diploma Seals		Requirements					
Commu	nity Service Seal	(TBD)					
Fine and	Performing Arts Seal	(TBD)					
Student	Engagement Seal	(TBD)					

NOTES:

Class of 2023 and Beyond Graduation Worksheet



JACCA GRADUATION WORKSHEET

COHORT
2023

Name:		CMSD ID				SSID							
I. COURSE CREDIT REQUIREMENTS FOR GRADUATION 22 Course Credits Required For Graduation TRANSFERRED FROM ANOTHER SCHOOL/DISTRICT													
·				E1			E2	_	E3			E4	_
ENGLISH LANGUAGE ARTS			F1			EZ		\dashv	E3		E4		_
ENGLISH LANGUAGE ARTS													
			M1: Geometry M			M2:			M3:	М3:		M4:	
MATHEMATICS											\top		
			\equiv										
COLEMO			SCI	SCI1: Environmenta			SCI2	:		SCI3:			_
SCIENCE													_
			soc	C1:			soc	2 :		soc	soc3:		_
SOCIAL STUDIES			1	3001.			500	-			<u></u>		
PHYSICAL EDUCATION								HEA	ALTH:				
								SEN	IINAR:	INAR:			
WORLD LANGUAGE:							OTHER:						
			=	<u> </u>			OTHER:						
FINE ART:							OTHER:						
II. ASSESSMENT OPTIONS Earn Competency Score													
Ohio End-of-Course State Tes	s HIGHEST SCO		ORE	DRE Date			一						_
Algebra I						_							
English Language Arts II							_						
Tanana Banasa diadian Farancana		CT - CAT					\vdash						_
Earn a Remediation-Free score of SAT	SCORE NEEDED		N/	MY SCORE									
Evidence Based Reading & Writing		480		WIT SCORE			_						_
Math	530					\dashv	┝						_
ACT	SCORE NEEDED		М	MY SCORE									_
English	18												
Reading	22					\dashv	┝						
Math	22					\neg	┝						_
	,					_							
DATES REVIEWED COUNSELOR/STUDENT INITIALS: INT		MDY_		M_ IN1		Y_		11	1D IT.	_Y	-		



III. DEMONSTRATED COMPETENCY + READINESS

СОНОRТ 2023

	Demonstrate COMPETENCY Options (Must complete 1):							
V	☑ Competency Score on Algebra 1 and English 2 OST Exams							
	ALGRBRA I: DATE:			ELA II:	DATE:			
	A. College Credit Plus-Earn College Credit in Math and/or English class							
	B. Career Experience and Technical Skill (must complete 2/including at least 1 Foundational Option)							
	Foundational: Score proficient of higher on 3 WebXams in Career Pathway*							
	Foundational: Earn approved Industry-Recognized Credential*							
	Foundational: Complete Pre-apprenticeship Program*							
	Supporting: Complete 250 hour work-based learning experience							
	Supporting: Earn a Workforce Readiness Score on WorkKeys Exam							
	Supporting: Earn OhioMeansJobs Readiness Seal							
	C. Enlist in the United States Military							

AND

Demonstrate READINESS Options						
(Must complete 2 Diploma	Seals, at least 1 must be State-Defined):					
✓ STATE-DEFINED DIPLOMA SEALS	REQUIREMENTS					
Ohio Means Jobs Readiness S	eal Complete the Seal					
State Seal of Biliteracy	Meet assessment requirement for World Language and English					
Industry Credential Seal	Earn approved Industry-Recognized Credential (TBD)*					
	Earn Remediation-Free Scores on ACT or SAT					
College-Ready Seal	ACT: English 18/Reading 22/Math 22					
	SAT: Evidence Based Reading and Writing 480/Math 530					
BAilitean Fuliature at Soci	Provide evidence of enlistment in United States Armed Forces					
Military Enlistment Seal	Participate in an approved JROTC program (TBD)					
	Earn 3 or higher on BOTH Amer History and Amer Govt OST					
Citizenship Seal	Exams					
	Earn B or higher in appropriate CCP classes					
	Earn 3 or higher on Biology OST Exam					
Science Seal	Earn Proficient score on AP Science Exam					
	Earn B or higher in appropriate CCP class					
Honors Diploma Seal	Earn Honors Diploma as defined by Ohio Department of					
Tionors Diploma Seal	Education					
	Earn Proficient score on AP Exam					
Technology Seal	Earn B or higher in Appropriate CCP class					
	Complete course that meets ODE guidelines (TBD)					
Locally-Defined Diploma Seals	Requirements					
Community Service Seal	(TBD)					
Fine and Performing Arts Sea	l (TBD)					
Student Engagement Seal	(TBD)					

NOTES:

School Year 2021-22 Course Selection Form

Please click on the link below to access the Course Selection Google Form to select your Pathway and courses for the 2021-22 School year.

School Year 2021-22 Course Selection Form