

2020-2021 High School Course Guide



COLUMBUS CITY SCHOOLS

Message from Superintendent Dr. Talisa Dixon

Dear Columbus City Schools Families,

Course selection is one of the most critical decisions your student will make while in high school. Careful course selection will guide them on the path to college, the military, or a work training program, and ultimately the career of their choice. The Course Selection Guide is designed to help you

and your student make the best possible choices for their future.

There are many pathways to get to your ultimate destination. The Course Selection Guide will provide you and your student with information about course sequences, supports, and opportunities.

You will want to use the College and Career Planner included at the back of this booklet to identify areas of interest and select coursework that will help prepare you for your career goals. It is crucial that all students be exposed to rigorous coursework to ensure preparation for life beyond high school.

As you consider academic interest, graduation, and post-secondary training requirements, students and families are encouraged to meet with their school

counselor to plan out the course work for the next school year. Families will be included in the process and asked to verify students' selections.

Thank you, as always, for partnering with us to prepare our students for success in the classroom and beyond.

Sincerely,

alisa L. Dixon

Dr. Talisa Dixon Superintendent/CEO, Columbus City Schools





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Academic Planner 2023

Mission, Vision, Core Values, Goals



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CITY SCHOOLS

CCS High Schools

Beechcroft High School (614) 365-5364 6100 Beechcroft Road Columbus, OH 43229

Briggs High School (614) 365-5915 2555 Briggs Road Columbus, OH 43223

Centennial High School (614) 365-5491 1441 Bethel Road Columbus, OH 43220

Columbus Africentric Early College K12 (614) 365-8675 3223 Allegheny Avenue Columbus, OH 43209

Columbus Alternative High School (614) 365-6006 2632 McGuffey Road Columbus, OH 43211

Columbus Downtown High School (614) 365-2283 364 S. 4th Street Columbus, OH 43215

Columbus Global Academy (614) 365-8811 4077 Karl Road Columbus, OH 43224

Columbus North International School (614) 365-4054 4077 Karl Road Columbus, OH 43224

Columbus Scioto 6-12 (614) 365-6085 2951 South High Street Columbus, OH 43207

East High School (614) 365-6096 1500 East Broad Street Columbus, OH 43205

Eastmoor Academy (614) 365-6158 417 South Weyant Avenue Columbus, OH 43213 Fort Hayes Arts & Academic H.S. (614) 365-6681 546 Jack Gibbs Boulevard Columbus, OH 43215

Independence High School (614) 365-5372 5175 East Refugee Road Columbus, OH 43232

Linden-McKinley STEM (614) 365-5583 1320 Duxberry Avenue Columbus, OH 43211

Marion-Franklin High School (614) 365-5432 1265 Koebel Road Columbus, OH 43207

Mifflin High School (614) 365-5466 3245 Oak Spring Street Columbus, OH 43219

Northland High School (614) 365-5342 1919 Northcliff Drive Columbus, OH 43229

South High School (614) 365-5541 1160 Ann Street Columbus, OH 43206

Walnut Ridge High School (614) 365-5400 4841 East Livingston Avenue Columbus, OH 43227

West High School (614) 365-5956 179 S. Powell Ave Columbus, OH 43204

Whetstone High School (614) 365-6060 4405 Scenic Drive Columbus, OH 43214

Graduation Requirements

Graduation requirements include those prescribed by the Ohio Department of Education, but should be considered minimum requirements. Students will generally plan for or earn more than these minimum credits. Ohio law allows high school credits earned prior to ninth grade to be used to satisfy the minimum graduation requirements. The grades earned in these courses will count in the student's grade-point average and class rank. Columbus City School's requirements for graduation include earning twentytwo (22) units of credit in grades nine through twelve as outlined below.

All CCS students must successfully earn the following credits (at a minimum):

- English 4 credits
- Math 4 credits
- Social Studies 3 credits
- Science 3 credits
- Required Academic Elective 1 credit (additional credit in Science OR Social Studies)
- General Electives 3 credits
- Physical Education .5 credit
- Health .5 credit
- Fine Arts 1 credit
- Internship 1 credit
- Technology 1 credit

In addition to course credits, students must demonstrate college or career readiness in order to graduation as defined by the Ohio Department of Education (ODE).

Diploma and Certification Types

Diploma of Graduation:

Earn all of the 22 required credits and meet at least one of the College and Career Readiness (2021& 2022) or Competency and Readiness requirements (2023 and beyond).

Diploma of Distinction:

Earn at least 24 credits, meet the CCS Diploma of Graduation requirements, and have four (4.0) credits in Social Studies, four (4.0) credits in Science, and three (3.0) credits in the same world language which may replace three (3.0) General Elective credits.

Diploma With Honors:

Awarded to students who meet criteria set by the state of Ohio. See the Ohio Department of Education website for details of the six types of Honors Diplomas.

Certification of College Preparatory:

Awarded to students who meet CCS Diploma of Graduation requirements and have two (2.0) credits in the same World Language.

Certification of Specialization:

Awarded to students who earn five or more credits in any one specific area of study - academic or elective.

Classes of 2021 and 2022

Ohio State Tests

Earn at least 18 points on seven End-of-Course state tests:

- Integrated Mathematics I & II
- English I & II
- American History
- American Government
- Biology



Industry Credential and Workforce

Earn a minimum of 12 points by receiving a State Board of Education approved, industry recognized credential or group of credentials in a single career field and earn the required score on WorkKeys



College and Career Readiness Tests

Earn remediation-free scores in Mathematics and English Language Arts on either the ACT or SAT

Class of 2023 and Beyond

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.

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Option 1

Demonstrate two career-focused activities

Foundational

- Proficient scores on web exams
- A pre-apprenticeship or acceptance into an approved apprenticeship program

Support

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

Option 2

Show evidence that you have signed a contract to enter a branch of the US military upon graduation

Option 3

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

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)

High School Grade Level Promotion

In grades 9-12, a student will not receive credit in a course if he or she has been truant more than **ten percent** (10%) of the required attendance days, unless the principal and the teacher agree that the student is academically prepared to receive credit.

Each year, students must earn at least five (5) credits, four (4) of which must be in the required curriculum^{**}, to be promoted to the next grade level. Of the four (4) required, one must be in Mathematics and one in English at each grade level.

** Required Curriculum – In Grades 9-12 required curriculum means the core courses that include English language arts (reading and writing), mathematics, science, social studies, health, and physical education. One technology credit and one academic elective credit will be considered to be part of the core required curriculum (CCS BOE Policy 5172).

Please use the Graduation Academic Planner included in this booklet to determine the academic sequence of courses to ensure on time promotion and graduation.

An assignment of class standing will be based on the following:

- Grade 10 at least five (5) credits with four (4) being from required curriculum
- Grade 11 at least ten (10) credits
 with eight (8) being from required curriculum
- Grade 12 at least fifteen (15) credits with twelve (12) being from required curriculum

Supports and Services for Diverse Learners

At Columbus City Schools, we are committed to providing rigorous and relevant educational experiences for all students. Student supports are designed to meet the needs of our diverse student population and to ensure that all students can access the many opportunities for learning they will need for a successful future.

Support Services for Students with Disabilities include:

- Needs solely identified and documented through the Individualized Educational Program (IEP) process.
- Instructional modifications to the curriculum or accommodations that assist the student in accessing the curriculum.
- Access to a continuum of learning environments

Social Emotional Learning Supports

- Positive Behavior Intervention and Supports
- School Counseling Services
- Behavior support plans

Research-Based Academic Interventions

Credit Recovery

- Online model and Face-to-Face instruction opportunities
- Summer School

Gifted and Talented

- Students who are identified as gifted are encouraged to enroll in advanced level courses in their area(s) of gifted identification.
- Written Education Plans will be provided in October for students in advanced courses that align with the areas of identification.
- Students identified in superior cognitive ability will be invited to participate in an on-site enrichment seminar led by a district gifted specialist once per semester.

Acceleration Opportunities

- Academic acceleration is a formal placement process conducted in line with state and local policies and procedures.
- Students may qualify for one or more accelerated pathways as described throughout this guide.
- Alternatively, students may be evaluated for potential single-subject or whole grade acceleration following a referral to the Gifted & Talented Division.

Support Services for English Language Learners

- Students who are identified as LEP will be provided support through sheltered site instruction by a TESOL endorsed teacher.
- Students moving from sheltered instruction to the General Education classroom will be provided support with "push-in" model using bi-lingual instructional assistants.

Advanced Placement

Advanced Placement courses are comparable to freshman college-level work and students may be eligible to earn college credit based on an AP exam.

It is the expectation of Columbus City Schools that each student who takes an Advanced Placement course will sit for the Advanced Placement exam in late spring.

A variety of Advanced Placement courses are offered at many high schools in the district. AP offerings include the following:

- Art Studio
- Biology
- Calculus AB & BC
- Chemistry
- Chinese Language & Culture
- Comparative Government & Politics
- English Literature & Composition
- English Language & Composition
- Environmental Science
- European History
- French
- Human Geography
- Music Theory
- Physics 1
- Research
- Seminar
- Spanish
- Statistics
- U.S. Government & Politics
- U.S. History
- World History

International Baccalaureate

Columbus Alternative High School (CAHS) offers International Baccalaureate (IB) courses. IB programmes challenge students to excel in their studies, and encourage both personal and academic achievement. Starting their junior year, students at CAHS can take International Baccalaureate (IB) classes and with the correct qualifications, earn an IB Diploma.

IB Course Offerings include:

- IB Analysis & Approaches HL
- IB Analysis & Approaches SL
- IB Applications & Interp. SL
- IB Art History SL
- IB Biology HL 12
- IB English A Literature HL 11
- IB English A Literature HL 12
- IB English A Literature SL 11
- IB English A Literature SL 12
- IB Environ Sys & Societies SL
- IB French B SL
- IB History HL 12
- IB Latin HL 12
- IB Latin SL 11
- IB Latin SL 12
- IB Mathematical Studies 12
- IB Mathematics HL 12
- IB Mathematics SL 12
- IB Psychology SL
- IB Soc & Cultural Anthro HL 11
- IB Soc & Cultural Anthro HL 12
- IB Spanish B SL
- IB Theory Of Knowledge 11
- IB Theory Of Knowledge 12
- IB Visual Arts HL 11
- IB Visual Arts HL 12

Credit Flexibility

Credit Flexibility, or Credit Flex, is an opportunity for students to create unique learning experiences. Credit Flex allows students to demonstrate their understanding and skills according to their individual learning styles and experiences. Student proposals could include, but are not limited to: distance learning (online), educational travel, independent study, internships, community service, performance, and field experiences.

Columbus City Schools allows three options for earning credit through Credit Flex:

- **1.Individual Proposal** Develop an individual proposal to demonstrate course proficiency.
- Examination & Demonstration Take an examination and complete additional requirements necessary to demonstrate content knowledge; options vary by course.
- **3.Examination Only** This option is only available for certain mathematics and Advanced Placement courses.

Contact Persons for Document/Submission Process

- Exam & Demonstration and Exam Only Dawn Hasselbach
- Individual Proposal Don Cain (PE & Health), Dawn Hasselbach (All other content areas)
- Content Specific Support
 - ELA Carla Mae Phillips, cphillips3865@columbus.k12.oh.us
 - PE & Health Don Cain, dcain7425@columbus.k12.oh.us
 - Social Studies Matt Doran, mdoran2067@columbus.k12.oh.us
 - Business Technology and Career Technical David Madison, dmadison8127@columbus.k12.oh.us
 - Math Steven Hiner, shiner@columbus.k12.oh.us
 - Science Jenny Nord, jnord5257@columbus.k12.oh.us
 - Unified Arts Ross Shirley, mshirley@columbus.k12.oh.us
 - World Languages Dawn Hasselbach, dhasselbach8125@columbus.k12.oh.us

Summer School

Students in grades 9-12 may take High School courses for credit during summer school. Students may use this opportunity to accelerate by taking prerequisite courses. Summer school credit recovery is an option for students who need to make up failed courses during the school year. Columbus City Schools offers Instructor Led courses as well as online and blended options.

College Readiness

College Partnerships

Columbus City Schools establishes college and university partnerships to integrate and maximize member institutions' resources by multiplying and catalyzing the assets of all the partners to improve the academic achievement of all CCS students. Higher Education Partnerships (HEP) establishes collaborative relationships to systematically address urban school reform between Columbus City Schools and Higher Education Institutions. HEP partners commit to collaborate in order to improve the access, retention, and completion of postsecondary education for Columbus City Schools' students through highly targeted initiatives and maximized use of resources. Currently the partnerships include a wide range of institutions: research, liberal arts, public, private, for-profit, two-year, four-year, and doctoral. Current partners include:

- Ashland University
- Capital University
- Central Ohio Technical College
- Columbus State Community College
- Denison University
- DeVry University
- Franklin University
- Kenyon College
- North Central State College
- Ohio Dominican University
- Otterbein University
- The Ohio State University
- Ohio University
- I Know I Can

College Credit Plus

College Credit Plus is a dual enrollment program that allows all college-ready students in grades 7-12 who qualify to begin earning college credit hours before graduating from high school. The purpose of this program is to promote rigorous academic pursuits and to provide a wide variety of options to collegeready students. Students may choose from a variety of collegelevel courses (as determined by placement testing and course eligibility rules), may take classes in the summer, fall and spring semesters and may take courses at their high school (if offered), college campus, or online. Students must apply for admission to the college and meet all assessment requirements to determine college-readiness. Students must meet with their counselor prior to the beginning of the course to make sure they understand how the course will be counted on their transcript.

Student programs & experiences

College-ready student programs and experiences are delivered throughout the district in conjunction with university partnerships to support students who meet university standards.

- Junior JumpStart (JJS) is a dual enrollment program for juniors that enable students to earn high school and college credit simultaneously. Participating juniors will spend a portion of their day at their high school and a portion of their day at Columbus State Community College completing their high school requirements and earning approximately 9 semester hours. Students must apply and be accepted into the program as 10thgraders.
- Seniors-to-Sophomores (S2S) is a highly selective, dual enrollment program for seniors that enables them to earn a year worth of high school and college credit simultaneously. The program will allow students to be challenged academically, gain valuable life skills and enter college as a sophomore. Student participants are chosen through a selection process after applying and meeting the program's eligibility requirements.
- Otterbein Summer Bridge is a selective admissions summer cohort program for rising seniors to earn dual credit on the campus of Otterbein University. Students will earn approximately 5 semester hours. Students must apply and be accepted into the program.

Early College Opportunities

Students can follow certain pathways to get early college experience through college credit plus.

Columbus Africentric Early College (CAEC) in cooperation with Columbus State Community College (CSCC) offers students in grades 7-12 the opportunity to take Columbus State classes and earn both high school credits to satisfy graduation requirements, and college credit that will be on their Columbus State transcript.

*Please note Credit Flexibility may not count for OHSSA or NCAA Athletic Eligibility. Athletes are encouraged to talk with their school counselor and athletic director before pursuing Credit Flexibility.

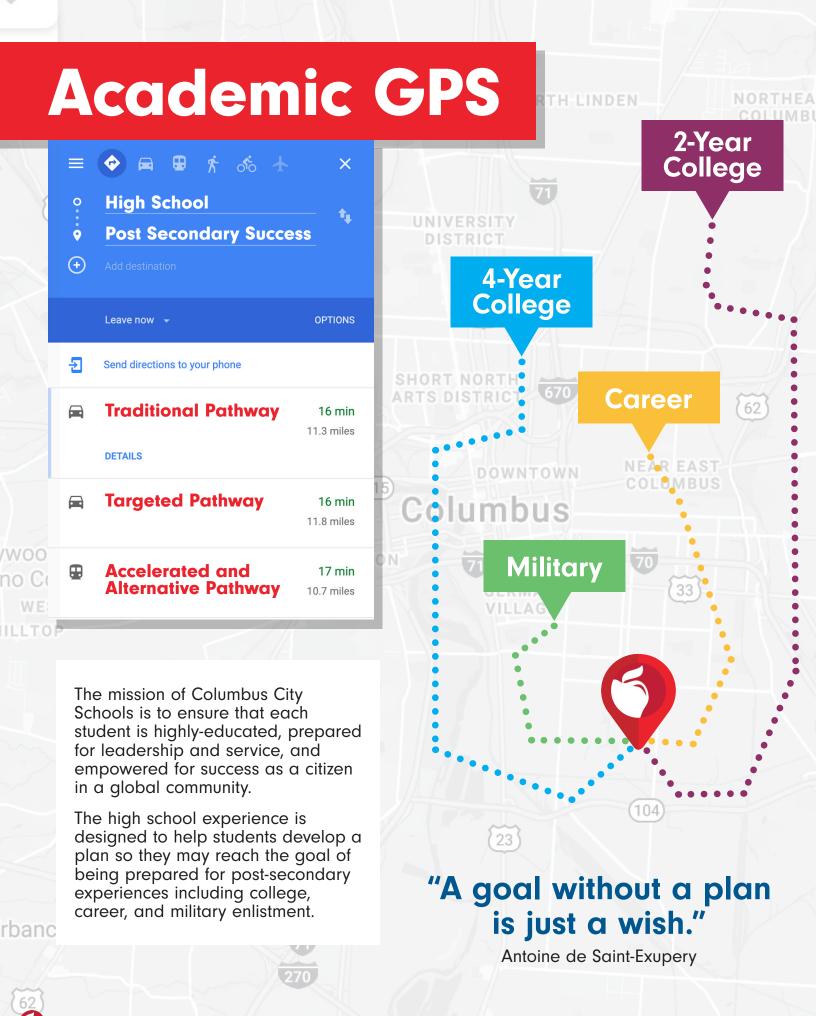
Athletic Eligibility & NCAA Requirements

Students must meet the eligibility requirements established by the Ohio High School Athletic Association, to be eligible for any interscholastic extra-curricular activity. In addition, students must have maintained at least a 2.0 grade-point average for the grading period prior to the grading period in which s/he wishes to participate.

NCAA Eligibility

NCAA Eligibility Students who plan on participating in college athletics at an NCAA member school must ensure that courses taken throughout his or her high school career meets the eligibility standards as set by the NCAA Eligibility Center. For a complete listing of all requirements as well as all approved and denied courses for each of the Columbus high schools, please visit the NCAA Eligibility Center website at http://eligibilitycenter.org

Credit Flexibility may not count for OHSSA or NCAA Athletic Eligibility. Athletes are encouraged to talk with their school counselor and athletic director before pursuing Credit Flexibility.



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Learning Pathways

Learning pathway refers to the specific courses, academic programs, and learning experiences that individual students complete as they progress in their education toward college and career readiness goals. The learning pathways are designed to expose students to a standards aligned, grade level and developmentally appropriate content. Appropriate intervention and enrichment experiences are part of each pathway so that students can access and master content as defined in the state standards. Each pathway offers "on ramps" and "off ramps" which allows students to have the ability to move between pathways.

Traditional Learning Pathway

Core Instruction with a focus on preparation for post-secondary readiness. Interventions are implemented with core instruction.

Targeted Learning Pathway

Core Instruction with a focus on preparation for post-secondary readiness. Interventions are implemented in addition to the core curriculum as determined by screener results. Progress monitoring occurs regularly and a plan for movement into less intensive or more intensive intervention as needed.

Accelerated Learning Pathway

Core Instruction provided to groups of students with access to higher-level content, more challenging assignments, and advanced coursework, earlier in their education than the traditional pathway. Types of Acceleration include: Single Subject, Compacted Curriculum, Mentoring, Duel Enrollment, Advanced Placement, Credit by Exam, Early enrollment to college.

Alternative Learning Pathway

This pathway is designed for students who have significant credit deficiencies and/or attendance issues. This pathway will allow students to attend school in an alternative setting focused on earning credits at an accelerated pace.

PLANNING YOUR PATHWAY

These charts show course offerings with options for courses at each grade level that are Traditional, Targeted and Accelerated. Students following a Targeted Pathway will take the Traditional course with appropriate supports with the exception of Mathematics. Students should consult with their courselor for individualized planning. Not all courses are offered at each school or offered every year, and some may have screener requirements.

Secondary English Language Arts Pathways

Grade	Traditional Pathway Options	Accelerated Pathway Options
6th	English Lit & Comp 6	No Accelerated Option
7th	English Lit & Comp 7	English 7/8 Online Compacted College Credit Plus
8th	English Lit & Comp 8 Humanities Language Arts 8	English 8/9 Online Compacted College Credit Plus
9th	English 9 Humanities English 9	Honors English 9 College Credit Plus
10th	English 10 Humanities English 10	Honors English 10 College Credit Plus
11th	English 11 American Humanities English African American Literature	AP English Language & Composition IB English A SL or HL 11 KAP English College Credit Plus
12th	English 12 American Humanities English African American Literature Major British Writers Seminar	AP English Literature & Composition IB English A SL or HL 12 KAP English College Credit Plus

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Secondary Mathematics Pathways

Grade	Traditional	Targeted	Accelerated
6th	Math 6		
7th Math 7			Math 7/8 or Compacted
8th Math 8			Algebra 1
9th	Algebra I	Algebra 1A	Geometry
10th Geometry		Algebra 1B	Algebra 2/Trig
11th			Precalculus, AP Statistics, CCP
12th	Precalculus, Mathematical Modeling and Reasoning, Business Math, Financial Lit, CCP, or AP Calculus, or AP Statistics	Algebra 2/Trig*	Calculus, AP Calculus, AP Statistics, CCP

*Students may take multiple math courses in the 11th and 12th grades

Grade	Traditional Pathway	Accelerated Pathway
6th	6th grade science	No Accelerated Pathway
7th 7th grade science		
8th 8th grade science		
9th Typically Physical Science		
10th Typically Biology		AP Biology
11th & 12th	Chemistry, Physics, Environmental, Human Anatomy, Material Science	AP and IB

Secondary Science Pathways

International Baccalaureate (CAHS) and College Credit Plus courses can also be considered as part of an Accelerated Pathway

AP Courses vary by building

College Credit Plus courses can also be considered as part of an Accelerated Pathway.

Secondary Social Studies Pathways

Grade	Traditional Pathway	Accelerated Pathway
6th	Social Studies 6: Regions and People of the Eastern Hemisphere	
7thSocial Studies 7: World Studies from 750B.C. to 1600 A.D.: Ancient Greece to the Global Age		
8th	Social Studies 8: U.S. Studies from 1492 to 1877: Exploration through Reconstruction	
9th Modern World History 9 or Humanities: Modern World History 9		AP World History*
10th	American History 10 or Humanities: American History 10	AP U.S. History* or KAP American History*
11th	American Government	AP Government & Politics* or KAP Political Science*
11th or 12th	Academic Elective Options (co African-American Studies Global Issues Law Sociolgy/Psychology KAP African American History KAP American History* KAP Political Science* KAP Psychology	Durse offerings vary by school) AP Comparative Government AP U.S. Goverment and Politics* AP European History AP Human Geography AP U.S. History* AP World History*

*Designated AP and KAP courses may be used to replace grade level courses or as Academic Electives

College Credit Plus courses can also be considered as part of an Accelerated Pathway.

World Language Pathways

Middle School Traditional World Language Pathway	High School Traditional World Language Pathway	Middle School Accelerated/ Heritage Pathway	High School Accelerated/ Heritage Pathway	K-12 Dual Language Immersion Pathway
6th Grade Introductory Course	9th Grade Language 1	7th Grade Heritage 1A Coursework where available	9th Grade	Pre-K – 5th Grades Lottery Placement
7th Grade Language 1A		8th Grade	Credit Flex assessment to determin	at CSIA or Ecole Kenwood
8th Grade Language 1B	10th Grade Language 2	Heritage 1B Coursework where available	placement and begin Language sequence	
9th Grade Language 2		8th Grade Credit Flex assessment to determine		6–8 Grades Lottery Placement at Immersion
	11th Grade Language 3	placement		Middle School
10th Grade Language 3		9th Grade Begin Language		
11th Grade Language 4/AP/1B	12th Grade	sequence based on CF assessment	10th – 12th Grades continue language sequence	CNIS Lottery
12th Grade Language 5/AP/1B	Language 4/AP/1B	10th – 12th Grades continue language sequence		Placement

World Language Course Offerings (will vary by building)

Spanish 1 - 5	Italian 1 – 4
French 1 – 5	Mandarin Chinese 1 – 4
Latin 1 – 3	Russian 1
Japanese 1 – 5	American Sign Language

Health

Grade	Required (.5 Credit)
9th–12th	Health

Physical Education

Grade	Required	Optional	Elective for Credit (.25)
6th	MS Teaching Games for Understanding	MS Fitness For Life MS Sport Education	
7th	MS Fitness and Wellness	MS Fitness For Life MS Sport Education	
8th	HS Physical Education 1*	MS Fitness For Life	MS/HS Sport Education 1.2 MS/HS Advanced Physical Education MS/HS Advanced Physical Education
9th–12th	HS Physical Education 1* HS Physical Education 2*		

*Physical Education 1 & 2 are required for graduation. HS Physical Education 1 will be required for all 8th grade students to complete for credit. Students must take HS Physical Education I in addition to HS Physical Education 2 if not completed by the end of 8th grade.

Physical Education Waiver

Students who have participated in interscholastic athletics, marching band, or cheerleading for at least two (2) full seasons while enrolled in grades 9 through 12 may be excused from the high school physical education requirement. Students electing such an excuse shall complete one-half (1/2) unit of at least sixty (60) hours of instruction in another course of study which is designated by the Board as meeting the high school curriculum requirements.

Ohio law requires JROTC students requesting the PE Waiver to have participated in JROTC for two (2) years. The state's waiver for marching band was based on the outside-of-class activities associated with marching band programs and will not be granted for marching band practice during the band class that is part of the school day.

An approved waiver does not grant the student 0.5 credit; it only excuses the student from physical education. Ohio law does not obligate Columbus City Schools to honor the PE waiver earned in a prior district by a transfer student.

Fine Arts

Grade	Vocal Music	Instrumental Music	Dance	Drama	Visual Arts
6th	General Music Vocal Music	Band Strings	Grade 6 Dance	Drama 6 Theater 6	Visual Art 6
7th	General Music Vocal Music	Band Strings	Grade 7 Dance	Drama 7 Theater 7	Visual Art 7
8th	General Music Vocal Music	Band Strings			Visual Art 8
High School	Mixed Chorus 1 Mixed Chorus 2 Music Survey 9-12	Band Strings Keyboard	Dance 2 Dance 3 Dance 4 Dance Survey	Acting 1 Acting 2 Theater Seminar	Visual Art 1 Visual Art 2 Visual Art 3 Visual Art IV Visual Art Survey Beginning Drawing Drawing & Painting

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College and Career Readiness Planner

The College and Career Readiness Planner is designed to help students choose coursework in the learning pathway that will help prepare them for the career pathway of their choice. The Ohio Department of Education defines a career pathway as a collective look at education and training, wage and outlook information for related occupations. This will allow students to make connections between what they are learning and where they are going after high school, while ensuring that students have an opportunity to develop and practice skills that will prepare them for a variety of options. Students should use the suggested pathways on the previous pages to determine the appropriate core content courses to be taken.

Students may also choose to participate in Career & Technical Education programs. These programs give students an opportunity to participate in high-quality programming that prepares students for in-demand careers in high-growth technical fields and for college through career-related training and practical experience. Many of the Career & Technical Education pathways, prepare students to test for Industry Recognized Credentials. "Earning an industry-recognized credential and a WorkKeys score of 13 (14 for students in the class of 2020 and beyond) is one of multiple options to earn a high school diploma."(Ohio Department of Education)

Industry Recognized Credentialing Programs include, but are not limited to:

- License of Cosmetology
- ServSafe
- Child Development Associate
- Auto CAD User
- NCCER Core
- CompTIA A+
- Adobe Certified Associate Photoshop
- Adobe Certified Associate InDesign
- Microsoft Office Specialist
- CPR First Aid

- American Welding Society
- Dental Assistant
- American Medical Technologist
- State Tested Nursing Assistant
- Pro Tools-Expert Music
- ASE Mechanical and Electrical
- ASE Collision Painting and Refinishing
- ASE Brakes
- Sterile Processing
- Rise Up Customer Service and Sales

For a complete list, contact the Office of Career & Technical Education at (380) 997-6126.

The following pages are samples to assist students in making decisions about core and career pathways. Coursework will vary based upon the career program chosen.

Students may learn more about the career clusters & pathways at Ohio Means Jobs.

Hospitality and Tourism

Career Pathways: Recreations, Amusements and Attractions, Restaurants, Food/Beverage Services, Travel and Tourism

High School Diploma	Certificate	Associate's Degree
Gaming Managers Recreation Workers Food Service Managers Travel Agents	Food Preparation Worker	Chef Restaurant Supervisor

9th Grade	10th Grade	11th Grade	12th Grade
English 1	English 2	English 3	English 4
Algebra 1	Geometry	Algebra 2	Precalculus, Mathematical Modeling and Reasoning, Business Math, Financial Lit, CCP, or AP
Physical Science	Biology	Chemistry, Physics, Environmental, Human Anatomy, Material Science	Chemistry, Physics, Environmental, Human Anatomy, Material Science
World History	American History	American Government	Social Studies Elective
Fine Arts	Health (.5)	Baking & Pastry Arts	Restaurant Management
World Languages	PE (.25)	Fundamentals of Food Production	Culinary Arts II Technology
PE (.25)	World Languages	Hospitality Fundamentals	Catering & Banquet Service

Career & Technical Education Programs Available:

Culinary Arts at Columbus Downtown High School

Agriculture and Environmental Systems

Career Pathways: Animal Systems, Environmental Service Systems, Food Product and Processing Systems, Natural Resource Systems, Plant Systems, Power Structural and Technical Systems

High School Diploma	Associate's Degree	Bachelor's Degree	Master's Degree
Nursery and Greenhouse Managers	Environmental Technician	Environmental Specialist	Natural Sciences Manager
Aquacultural Managers Farm and Ranch Managers		Buyers and Purchasing Agents, Farm Products	

9th Grade	10th Grade	11th Grade	12th Grade
English 1	English 2	English 3	English 4
Algebra 1	Geometry	Algebra 2	Precalculus, Mathematical Modeling and Reasoning, Business Math, Financial Lit, CCP, or AP
Physical Science	Biology	Chemistry, Physics, Environmental, Human Anatomy, Material Science	Chemistry, Physics, Environmental, Human Anatomy, Material Science
World History	American History	American Government	Social Studies Elective
Fine Arts	Health (.5) PE (.5)	Elective	Elective
World Languages	Ag, Food, & Natural Resources	Elective	Elective
Elective	World Languages	World Languages	Elective

Career & Technical Education Programs Available:

Agriculture at Linden-McKinley High School

Construction Technologies

Career Pathways: Design/Pre-Construction, Maintenance/Operations

High School Diploma	Certificate	Associate's Degree	Bachelor's Degree
Solar Energy Installation Manager Construction Equipment Operator Electrician Pipe Fitters and Steam Fitters Rough Carpenters Sheet Metal Workers Electricians	Heating and Air Conditioning Mechanics and Installers Refrigeration Mechanics and Installers	Architectural Drafters	Construction Manager Transportation Engineers

9th Grade	10th Grade	11th Grade	12th Grade
English 1	English 2	English 3	English 4
Algebra 1	Geometry	Algebra 2	Precalculus, Mathematical Modeling and Reasoning,, Business Math, Financial Lit, CCP, or AP
Physical Science	Biology	Chemistry, Physics, Environmental, Human Anatomy, Material Science	Chemistry, Physics, Environmental, Human Anatomy, Material Science
World History	American History	American Government	Social Studies Elective
Fine Arts	Health (.5) PE (.5)	Construction Tech Core	Commercial & Industrial Systems
World Languages	World Languages	Residential Electricity Systems	Construction Electricity Systems
Elective	Elective	Construction Electricity	Commercial & Industrial Electrical Systems

Career & Technical Education Programs Available:

Construction at Briggs High School, Walnut Ridge High School, Mifflin High School* (Senior Only)

Bricklaying & Concrete Systems at Fort Hayes Career Center

Carpentry at Fort Hayes Career Center

Construction Electricity at Fort Hayes Career Center

Heating, Ventilation & Air Conditioning (HVAC) at Fort Hayes Career Center

Welding at Fort Hayes Career Center

Health and Science

Career Pathways: Diagnostic Services, Health Informatics, Support Services, Therapeutic Services

High School Diploma	Bachelor's Degree	Master's Degree	Doctoral or Professional Degree
Licensed Practical Nurse Medical Assistant	Biomedical Engineer Registered Nurse Respiratory Therapist	Physician's Assistant	Medical Scientist

9th Grade	10th Grade	11th Grade	12th Grade
English 1	English 2	English 3	English 4
Algebra 1	Geometry	Algebra 2	Precalculus, Mathematical Modeling and Reasoning, Business Math, Financial Lit, CCP, or AP
Physical Science	Biology	Chemistry, Physics, Environmental, Human Anatomy, Material Science	Chemistry, Physics, Environmental, Human Anatomy, Material Science
World History	American History	American Government	Social Studies Elective
Fine Arts	Health (.5) PE (.5)	Elective	Elective
World Languages	World Languages	Medical Terminology	Elective
Biomedical	Human Body Systems	Medical Interventions	Biomedical Innovations

Career & Technical Education Programs Available:

Biomedical at Eastmoor Academy

Health Sciences at East High School

Bioscience Technology at Fort Hayes Career Center

Dental Assisting at Fort Hayes Career Center

Fitness & Wellness at Fort Hayes Career Center

Medical Assisting at Fort Hayes Career Center

Medical Laboratory Technician at Fort Hayes Career Center

State Tested Nursing Assistant (STNA) at Fort Hayes Career Center

Surgical Technology/CCP Sterilization at Fort Hayes Career Center

Arts & Communication

Career Pathways: Performing Arts, Printing Technology, Telecommunication, Visual Arts

High School Diploma	Certificate	Associate's Degree	Bachelor's Degree
Radio Operators Photographers Floral Designers	Audio and Video Equipment Technicians Sound Engineering Technicians Press Technicians and Workers	Broadcast Technicians Desktop Publishers	Technical Writers Radio and Television Announcers Broadcast News Analysts Reporters and Correspondents Editors Camera Operators, Television, Video, and Motion Picture Poets, Lyricists and Creative Writers Film and Video Editors Copy Writers Graphic Designers Art Directors Commercial and Industrial Designers Fashion Design Multimedia Artists and Animators

9th Grade	10th Grade	11th Grade	12th Grade
English 1	English 2	English 3	English 4
Algebra 1	Geometry	Algebra 2	Precalculus, Mathematical Modeling and Reasoning,, Business Math, Financial Lit, CCP, or AP
Physical Science	Biology	Chemistry, Physics, Environmental, Human Anatomy, Material Science	Chemistry, Physics, Environmental, Human Anatomy, Material Science
World History	American History	American Government	Social Studies Elective
Fine Arts	Health (.5) PE (.5)	Fine Arts	Fine Arts
World Languages	World Languages	Performing Arts Primer	Choreography
Elective	Electiv	Dance	Business of Arts and Communication

Career & Technical Education Programs Available:

Dance Performance at Fort Hayes Career Center Music Performance at Fort Hayes Career Center Theater Performance at Fort Hayes Career Center Art Portfolio at Fort Hayes Career Center

Business Administration

Career Pathways: Administrative Support, Business Information Management, General Management, Human Resources Management, Operations Management

High School Diploma	Associate's Degree	Bachelor's Degree
Bachelor's Degree Bookkeeping, Accounting, and Auditing Clerks Payroll and Timekeeping Clerks Customer Service Representatives	Human Resources Assistants	Computer and Information Systems Managers General and Operations Managers Compliance Managers Loss Prevention Managers Human Resources Specialists Compensation, Benefits, and Job Analysis Specialists Quality Control Systems Managers

9th Grade	10th Grade	11th Grade	12th Grade
English 1	English 2	English 3	English 4
Algebra 1	Geometry	Algebra 2	Precalculus, Mathematical Modeling and Reasoning,, Business Math, Financial Lit, CCP, or AP
Physical Science	Biology	Chemistry, Physics, Environmental, Human Anatomy, Material Science	Chemistry, Physics, Environmental, Human Anatomy, Material Science
World History	American History	American Government	Social Studies Elective
Fine Arts	Health (.5) PE (.5)	Office Management	Digital Marketing
World Languages	World Languages	World Languages	Elective
Elective	Business Foundations	Strategic Entrepreneurship	Elective

Industry Credential Programing Available:

Business at Beechcroft High School, Mifflin High School, Northland High School, Columbus Africentric Early College High School, Columbus Alternative High School, Eastmoor Academy, Linden-McKinley High School, West High School, Briggs High School, Independence High School, Walnut Ridge High School, East High School, Marion-Franklin High School, South High School, Centennial High School, Whetstone High School

Education & Training

Career Pathways: Administration and Administrative Support, Professional Support Services, Teaching/Training

High School	Associate's	Bachelor's Degree	Master's	Master's
Diploma	Degree		Degree	Degree
Teacher Assistants	Preschool Teachers	Preschool/Childcare Center Administrators Interpreters and Translators Audio-Visual and Multimedia Collections Specialists Museum Technicians and Conservators Teachers Graduate Teaching Assistants	Educational Administrators Instructional Designers and Technologists Educational, Guidance, School, and Vocational Counselors Curators Librarians	Post-Secondary Professors

9th Grade	10th Grade	11th Grade	12th Grade
English 1	English 2	English 3	English 4
Algebra 1	Geometry	Algebra 2	Precalculus, Mathematical Modeling and Reasoning,, Business Math, Financial Lit, CCP, or AP
Physical Science	Biology	Chemistry, Physics, Environmental, Human Anatomy, Material Science	Chemistry, Physics, Environmental, Human Anatomy, Material Science
World History	American History	American Government	Social Studies Elective
Fine Arts	Health (.5) PE (.5)	Currculum & Instruction for ECE	Infant & Toddler Education
World Languages	World Languages	Health Safety & Nutrition	Early Childhood Educations Prin
Elective	Elective	Elective	Education & Training Capstone

Career & Technical Education Programs Available:

Early Childhood Education at Columbus Downtown High School

Columbus Teaching Academy at Columbus Downtown High School (12th Grade only)

Engineering & Science Technologies

Career Pathways: Engineering and Technology, Science and Mathematics

Associate's Degree	Bachelor's Degree	Master's Degree	Professional/ Doctorate Degree
Quality Control Analysts Precision Agriculture Technicians Remote Sensing Technicians	Architectural and Engineering Managers Mechanical Engineers Aerospace Engineers Chemical Engineers Computer Hardware Engineers Electrical Engineers Automotive Engineers Industrial Safety and Health Engineers Robotics Engineers Biochemical Engineers Energy Engineers Material Scientists Chemists Climate Change Analystst	Statisticians Mathematicians Economists Sociologists Archeologists Anthropologists Political Scientists	Biochemists Astronomers Physicists

9th Grade	10th Grade	11th Grade	12th Grade
English 1	English 2	English 3	English 4
Algebra 1	Geometry	Algebra 2	Precalculus, Mathematical Modeling and Reasoning,, Business Math, Financial Lit, CCP, or AP
Physical Science	Biology	Chemistry, Physics, Environmental, Human Anatomy, Material Science	Chemistry, Physics, Environmental, Human Anatomy, Material Science
World History	American History	American Government	Social Studies Elective
Fine Arts	Health (.5) PE (.5)	Elective	Elective
Intro to Engineering Design	Computer Integrated Manufacturing	Digital Electronics	Principles of Engineering
World Languages	World Languages	World Languages	Elective

Industry Credential Programing Available:

Robotics at Northland High School

Engineering at West High School, Beechcroft High School, Northland High School, Marion-Franklin High School

Finance

Career Pathways: Accounting, Banking Services, Business Finance, Insurance, Securities and Investments

9th Grade	10th Grade	11th Grade	12th Grade
English 1	English 2	English 3	English 4
Algebra 1	Geometry	Algebra 2	Precalculus, Mathematical Modeling and Reasoning,, Business Math, Financial Lit, CCP, or AP
Physical Science	Biology	Chemistry, Physics, Environmental, Human Anatomy, Material Science	Chemistry, Physics, Environmental, Human Anatomy, Material Science
World History	American History	American Government	Social Studies Elective
Fine Arts	Health (.5) PE (.5)	Elective	Elective
World Languages	World Languages	World Languages	Elective

Government & Public Administration

Career Pathways: Governance, National Security, Planning, Public Management and Administration, Regulation, Revenue and Taxation

High School Diploma	Bachelor's Degree	Master's Degree
Transportation Security Screeners	Environmental Compliance Inspectors	Urban and Regional Planners
Postmasters and Mail	Legislators	
Superintendents	Appraisers, Real Estate	
License Clerks	Licensing Examiners and	
Court Clerks	Inspectors	
Municipal Clerks	Coroners	
	Statistical Assistants	
	Occupational Health and Safety Specialists	
	Assessors	

9th Grade	10th Grade	11th Grade	12th Grade
English 1	English 2	English 3	English 3
Algebra 1	Geometry	Algebra 2	Precalculus, Mathematical Modeling and Reasoning,, Business Math, Financial Lit, CCP, or AP
Physical Science	Biology	Chemistry, Physics, Environmental, Human Anatomy, Material Science	Chemistry, Physics, Environmental, Human Anatomy, Material Science
World History	American History	American Government	Social Studies Elective
Fine Arts	Health (.5) PE (.5)	Elective	Psychology
World Languages	World Languages	World Languages	Elective
PE (.25)	World Languages	Hospitality Fundamentals	Catering & Banquet Service

Human Services

Career Pathways: Consumer Services, Counseling & Mental Health Services, Early Childhood Development, Family & Community Services, Personal Care Services

High School Diploma	Certificate	Associate's Degree	Bachelor's Degree	Master's Degree	Professional/ Doctorate Degree
Childcare Workers Nanny Community Health Workers Spa Managers Personal Care Aides Fitness Trainers & Aerobics Instructors	Massage Therapists Barbers Cosmetologists Manicurists & Pedicurists	Embalmers Morticians, Undertakers & Funeral Director	Credit Counselors Loan Counselors Social & Community Service Managers Clergy Health Educators	Rehabilitation Counselors Marriage & Family Therapists Mental Health & Substance Abuse Social Worker Healthcare Social Workers	Clinical Psychologists Counseling Psychologists School Psychologists

9th Grade	10th Grade	11th Grade	12th Grade
English 1	English 2	English 3	English 4
Algebra 1	Geometry	Algebra 2	Precalculus, Mathematical Modeling and Reasoning,, Business Math, Financial Lit, CCP, or AP
Physical Science	Biology	Chemistry, Physics, Environmental, Human Anatomy, Material Science	Chemistry, Physics, Environmental, Human Anatomy, Material Science
World History	American History	American Government	Social Studies Elective
Fine Arts	Health (.5) PE (.5)	Health & Science and Technology	Nutrition and Welness
World Languages	World Languages	Medical Terminology	Health Science Capstone
Elective	Elective	Human Anatomy and Physiology	Elective

Career & Technical Education Programs Available:

Fitness & Wellness at Fort Hayes Career Center

Information Technology

Career Pathways: Information Support and Services, Network Systems, Programming and Software Development, Web and Digital Communications

High School Diploma	Associate's Degree	Bachelor's Degree
Computer User Support Services	Computer Network Support Specialists Web Developers	Data Warehousing Specialists Business Intelligence Analysts Computer Systems Engineer/Architects Document Management Specialists Web Administrators Video Game Designers Information Security Analysts Database Administrators Telecommunications Engineering Specialists Network and Computer Systems Administrators Computer Programmers

9th Grade	10th Grade	11th Grade	12th Grade
English 1	English 2	English 3	English 4
Algebra 1	Geometry	Algebra 2	Precalculus, Mathematical Modeling and Reasoning,, Business Math, Financial Lit, CCP, or AP
Physical Science	Biology	Chemistry, Physics, Environmental, Human Anatomy, Material Science	Chemistry, Physics, Environmental, Human Anatomy, Material Science
World History	American History	American Government	Social Studies Elective
Fine Arts	Health (.5) PE (.5)	Information Technology	Computer & Mobile Applications
World Languages	World Languages	Animation	Game Design
Elective	Elective	Programming	Elective

Industry Credential Programing Available:

IT Support and Services at Columbus Downtown High School

IT Interactive Media at Columbus Downtown High School

IT Programming & Software Development at Columbus Downtown High School

IT Cyber Security/CCP

at Columbus Downtown High School

High Level IT at Whetstone High School

Law & Public Safety

Career Pathways: Corrections Services, Emergency and Fire Management Services, Law Enforcement Services, Legal Services, Security and Protective Services

High School	Certificate	Associate's	Bachelor's	Professional/
Diploma		Degree	Degree	Doctorate Degree
Correctional Officer/ Jailer Police, Fire and Ambulance Dispatcher Forest Fire Inspectors and Prevention Specialists Police Patrol Officers Parking Enforcement Workers Police Detectives Title Examiners, Abstractors, and Searchers Legal Secretary Bailiffs	Emergency Medical Technicians and Paramedics Forest Firefighters Fire Investigators Municipal Firefighters Fire Inspectors Court Reporters	Paralegals and Legal Assistants	Probation Officers and Correctional Treatment Specialists Fish and Game Wardens Forensic Science Technicians	Lawyers Judges, Magistrate Judges, and Magistrates

9th Grade	10th Grade	11th Grade	12th Grade
English 1	English 2	English 3	English 4
Algebra 1	Geometry	Algebra 2	Precalculus, Mathematical Modeling and Reasoning,, Business Math, Financial Lit, CCP, or AP
Physical Science	Biology	Chemistry, Physics, Environmental, Human Anatomy, Material Science	Chemistry, Physics, Environmental, Human Anatomy, Material Science
World History	American History	American Government	Social Studies Elective
Fine Arts	Health (.5) PE (.5)	Security & Protective Serv	American Criminal Justice System
World Languages	World Languages	The Correctional System & Serv	Homeland Security
Elective	Medical Terminology	Elective	Law & Public Safety Capstone

Career & Technical Education Programs Available:

Public Safety at Columbus Downtown High School

Manufacturing

Career Pathways: Maintenance Installation and Repair, Manufacturing Production Process Development, Production, Quality Assurance

High School Diploma	Certificate	Associate's Degree	Bachelor's Degree
Maintenance Workers, Machinery First-Line Supervisors of Mechanics, Installers, and Repairers Maintenance and Repair Workers, General Computer, Automated Teller, and Office Machine Repairers Team Assemblers Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic Production, Planning, and Expediting Clerks Inspectors, Testers, Sorters, Samplers, and Weighers	Electrical and Electronics Repairers, Commercial and Industrial Equipment Electronic Home Entertainment Equipment Installers and Repairers Tool and Die Makers	Medical Equipment Repairers Mechanical Drafters Electrical Engineering Technicians Mechanical Engineering Technicians	Purchasing Agents, Except Wholesale, Retail, and Farm Products

9th Grade	10th Grade	11th Grade	12th Grade
English 1	English 2	English 3	English 4
Algebra 1	Geometry	Algebra 2	Precalculus, Mathematical Modeling and Reasoning,, Business Math, Financial Lit, CCP, or AP
Physical Science	Biology	Chemistry, Physics, Environmental, Human Anatomy, Material Science	Chemistry, Physics, Environmental, Human Anatomy, Material Science
World History	American History	American Government	Social Studies Elective
Fine Arts	Health (.5) PE (.5)	Computer Integrated Manufacturing	Machine Tools
World Languages	World Languages	Manufacturing Operations	CNC Technology w/Ind Mills and Lathes
Elective	Elective	Elective	Elective

Industry Credential Programing Available:

Manufacturing at West High School

Advanced Manufacturing at Columbus Downtown High School

Marketing

Career Pathways: Marketing Communications, Marketing Management, Marketing Research, Merchandising, Professional Sales

High School Diploma	Bachelor's Degree
Property, Real Estate, and Community	Public Relations Specialists
Association Managers	Sales Managers
Merchandise Displayers and Window Trimmers	Marketing Managers
Advertising Sales Agent	Advertising and Promotions Managers
Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	Market Research Analysts and Marketing Specialists
Driver/Sales Workers	Wholesale and Retail Buyers, Except Farm Products
Energy Brokers	Sales Representatives, Wholesale and
Real Estate Brokers	Manufacturing, Technical and Scientific Products

9th Grade	10th Grade	11th Grade	12th Grade
English 1	English 2	English 3	English 4
Algebra 1	Geometry	Algebra 2	Precalculus, Mathematical Modeling and Reasoning,, Business Math, Financial Lit, CCP, or AP
Physical Science	Biology	Chemistry, Physics, Environmental, Human Anatomy, Material Science	Chemistry, Physics, Environmental, Human Anatomy, Material Science
World History	American History	American Government	Social Studies Elective
Fine Arts	Health (.5) PE (.5)	Elective	Psychology
World Languages	World Languages	World Languages	Elective

Transportation Systems

Career Pathways: Facility and Mobile Equipment Management, Logistics Planning and Management Services, Sales and Service, Transportations Operations, Transportation Systems/Infrastructure Planning, Management & Regulation

High School Diploma	Certificate	Associate's Degree	Bachelor's Degree
Automotive Body and Related Repairers Bus and Truck Mechanics and Diesel Engine Specialists Electronic Equipment Installers and Repairers, Motor Vehicles Transportation Managers Storage and	Electrical and Electronics Installers and Repairers, Transportation Equipment Automotive Specialty Technicians Heavy and Tractor- Trailer Truck Drivers	Avionics Technicians Air Traffic Controllers	Logistics Analysts and Engineers Airline Pilots, Copilots, and Flight Engineers
Distribution Managers			
Billing, Cost, and Rate Clerks			

9th Grade	10th Grade	11th Grade	12th Grade
English 1	English 2	English 3	English 4
Algebra 1	Geometry	Algebra 2	Precalculus, Mathematical Modeling and Reasoning,, Business Math, Financial Lit, CCP, or AP
Physical Science	Biology	Chemistry, Physics, Environmental, Human Anatomy, Material Science	Chemistry, Physics, Environmental, Human Anatomy, Material Science
World History	American History	American Government	Social Studies Elective
Fine Arts	Health (.5) PE (.5)	Ground Transportation Maintenance	Automotive Braking, Suspension and Steering Systems
World Languages	World Languages	Ground Transportation Electrial	Automotive Engine Performance
Elective	Elective	Elective	Elective

Industry Credential Programing Available:

Automotive Collision Repair at Fort Hayes Career Center

Automotive Technology at Fort Hayes Career Center

		ADEMIC PLANNER	ACADEMIC PLANNER FOR THE DIPLOMA OF GRADUATION	z	STUDENT HIGH SCHOOL				ID# DATE		
2021	COLUMBUS CITY (required credits lit Up to 2.0 electives are recommended	r Schools Di sted in parenthe may be taken of but not required	COLUMBUS CITY SCHOOLS DIPLOMA OF GRADUATION: Students must successfully complete courses and earn a minimum of 22 total credits in the required categories below (required credits listed in parentheses). Students must also meet all of the listed criteria for at least one of the State College and Career Readiness Requirements listed below. Up to 2.0 electives may be taken during students' 8 th grade year for high school credit. Physical Education 2 and Health are permitted to be scheduled in grades 9-12 only. World Languages are recommended but not required for graduation. Credit requirements listed are for the Diploma of Graduation, additional graduation and certification options are identified below.	JATION: Students t also meet all of the grade year for high edit requirements lis	must successfully e listed criteria for al school credit. Physic sted are for the Diplo	complete courses tleast one of the Sta cal Education 2 and oma of Graduation, a	es and earn a m state College and d Health are per , additional grad	a minimum of 22 to and Career Readine permitted to be sche raduation and certifi	total credits in the iness Requirements cheduled in grades 9 tification options are	required categ listed below. -12 only. World identified below.	categories below ww. World Languages below.
CREDIT REQUIREMENT	CREDITS COMPLETED English Mat	w PL ETED Math	CREDITS COM Social Studies	S COMPLETED Science Physical, Biological,	CREDI Academic Elective	CREDITS COMPLETED C Physical Education	Health	CREDITS COMPLETED Fine Arts To	ET ED Technology	C RE DI TS General Electives	COMPLETED Internship 120 hours
TOTAL: 22	(4.0)	(4.0)	word Hisory, Aller, Hisory and Amer. Government (3.0)	and Advanced (3.0)	science or Social Studies (1.0)	(0.5)	(0.5)	(1.0)	(1.0)	(3.0)	(1.0)
8th Grade											
9 ^m Grade 10 th Grade											
11th Grade 12th Grade											
WHAT	OHIO'S STATE TESTS (OST)	E TESTS (OST)					_				
	Earn at least 1 American Gove grades on the (8 points on seve ernment, and An Ohio School Rep	Earn at least 18 points on seven end-of-course state tes American Government, and American History. Minimum grades on the Ohio School Report Cards for all students	tte tests. End-of-col imum of four points idents' scores and p	ts. End-of-course tests are: English I, English II, Integrated Math I, Integrated Math II, Biology (or Phys. Sci. for class of 2018), of four points in math, four points in English and six points across science and social studies. Your school and district receive scores and participation on state tests.	sh I, English II, Int in English and si tests.	egrated Math I, I t points across s	ntegrated Math II cience and socia	, Biology (or Phys I studies. Your sc	 Sci. for class of hool and district i 	12018), eceive
	SCORES: English I		; English II; Ma	; Math I; Math II	II; Biology _	; Amer. History		; Amer. Government			
Choose Your Path:	INDUSTRY CF	INDUSTRY CREDENTIAL WORKFORCE	DRKFORCE READINESS	NESS							
Graduation Requirement Options	Earn a minimu a 13 on WorkK	m of 12 points b eys, a work-read	Earn a minimum of 12 points by receiving a State Board of Education-approved, industry-recognized credential o a 13 on WorkKeys, a work-readiness test. The state of Ohio will pay one time for you to take the WorkKeys test.	Board of Education te of Ohio will pay c	of Education-approved, industry-recognized credential or group of credentials in a single career field and earn thio will pay one time for you to take the WorkKeys test.	recognized creder ike the WorkKeys	ntial or group of (test.	credentials in a si	ngle career field a	and earn	
(must meet all criteria of at least ONE option)	CREDENTIAL(S):	(S):			SCORE						
	COLLEGE READINESS	ADINESS									
Y	Earn "remediat	lion-free" scores	Earn "remediation-free" scores* on either ACT or SAT		(*Set by Ohio's university presidents, subject to change.)	ints, subject to ch		CURRENT HIGHEST SCORES	CORES		0001100
	Required ACT Required SAT	r scores*: Engl scores*: Writi	Required ACT scores*: English - 18 or higher, Mathematics - 22 or higher; Reading - 22 or higher. Required SAT scores*: Writing - 430 or higher, Mathematics – 520 or higher; Reading - 450 or higher.	Mathematics - 22 or Mathematics – 520	higher; Reading - 2 or higher; Reading -	2 or higher. - 450 or higher.	ACT: English SAT: Writing		; Mathematics; Mathematics	Reading	
Diploma and Certification	DIPLOMA OF DIPLOMA OF three (3.0) cre DIPLOMA WIT	DIPLOMA OF GRADUATION: E DIPLOMA OF DISTINCTION: E three (3.0) credits in the same DIPLOMA WITH HONORS: Aw HONORS DIPLOMA PLANNED:	DIPLOMA OF GRADUATION: Earn all of the 22 required credits and meet at least one of the College and Career Readiness requirements above. DIPLOMA OF DISTINCTION: Earn at least 24 credits, meet the CCS Diploma of Graduation requirements, and have four (4.0) credits in Social Studies, four (4.0) credits in Science, and three (3.0) credits in the same world language which may replace three (3.0) General Elective credits. DIPLOMA WITH HONORS: Awarded to students who meet criteria set by the state of Ohio. See the Ohio Department of Education website for details of the six types of Honors Diplomas HONORS DIPLOMA PLANNED:	equired credits and dits, meet the CCS which may replace who meet criteria se	meet at least one of Diploma of Graduat e three (3.0) Genera et by the state of Oh	f the College and ion requirements, al Elective credits io. See the Ohio I	Career Readines and have four (4	ss requirements a 1.0) credits in Soc ducation website a	above. cial Studies, four (for details of the s	(4.0) credits in Sc ix types of Hono	S Diplomas.
(awarded based on completed courses)	Certification c Certification c SPECIALIZATI	of COLLEGE PF of SPECIALIZA ION(S) PLANNE	Certification of COLLEGE PREPARATORY: Awarded to students who meet CCS Diploma of Graduation requirements and have two (2.0) credits in the same World Language Certification of SPECIALIZATION: Awarded to students who earn five or more credits in any one specific area of study - academic or elective. SPECIALIZATION(S) PLANNED:	rarded to students students who earr	s who meet CCS Di n five or more cred	ploma of Gradua i ts in any one sp	tion requiremen ecific area of st	nts and have tw tudy - academic (o (2.0) credits in or elective.	the same World	
STUDENT SIGNATURE			PARENTIG	PARENT/GUARDIAN SIGNATURE			COUNSI	COUNSELOR SIGNATURE			

	DIPLO COLUMBUS CIT	DIPLOMA OF GRADUATION BUS CITY SCHOOLS DIPLOMA OF GR	ADUATION	UATION: Students	HIGH SCHOOL	/ complete cours	es and earn a m	iinimum of 22 to	DATE DATE DATE DATE DATE	required catego	ories below
2022	(required credits Up to 2.0 elective are recommended	listed in parenthe ss may be taken d but not require	(required credits listed in parentheses). Students must also meet all of the listed criteria for at least one of the State College and Career Readiness Requirements listed below. Up to 2.0 electives may be taken during students' 8 th grade year for high school credit. Physical Education 2 and Health are permitted to be scheduled in grades 9-12 only. World Languages are recommended but not required for graduation. Credit requirements listed are for the Diploma of Graduation, additional graduation and certification options are identified below.	st also meet all of the grade year for high s edit requirements lis	e listed criteria for a school credit. Physi ted are for the Diplo	titleastione of the State Communication 2 ar	State College an nd Health are pei , additional grad	d Career Readine. mitted to be sche uation and certific	ss Reguirements duled in grades 9 ation options are	listed below. -12 only. World identified below.	Languages
CREDIT REQUIREMENT TOTAL: 22	(4.0) (4.0) (4.0)	د ا	Social Social Studies World History Amer. History and Amer. Government (3.0)	CKEUIS CONFLETED Bal SOMFLETED Mart History mer History (3.0)	Academic Elective Science of Science of (1.0)	c Education (0.5)	Health (0.5)	Fine Arts Te	Technology	General Electives	120 hours Internship 120 hours required (1.0)
8 th Grade 9 th Grade 10 th Grade 11 th Grade											
WHAN S YOUNS PAITH?	OHIO'S STATE TES BOHIO'S STATE TES Earn at least 18 point American Governmei grades on the Ohio S SCORES: English I	OHIO'S STATE TESTS (OST) Earn at least 18 points on seve American Government, and An grades on the Ohio School Rey SCORES: English 1; E	an end-of-course nerican History. Port Cards for al nglish II	state tests. End-of-cours Minimum of four points in I students' scores and pa	rrse tests are: Engli in math, four points participation on stat	ish I, English II, Integra s in English and six po e tests. ; Amer. History	egrated Math I, I k points across s	th I, Integrated Math II, oss science and social , Amer. Government	Biology (or Phys. studies. Your sch	. Sci. for class of	2018), aceive
Choose Your Path: Graduation Requirement Options	INDUSTRY C Earn a minimu a 13 on Workh	REDENTIAL Works of 12 points the Keys, a work-read	INDUSTRY CREDENTIAL WORKFORCE READINESS Earn a minimum of 12 points by receiving a State Board of Education-approved, industry-recognized credential or group of credentials in a single career field and earn a 13 on WorkKeys, a work-readiness test. The state of Ohio will pay one time for you to take the WorkKeys test.	INESS Board of Education- te of Ohio will pay or	approved, industry- ne time for you to t	recognized creder	ntial or group of test.	credentials in a sir	ngle career field a	nd earn	
(must meet all criteria of at least ONE option)	CREDENTIAL(S):	L(S):			SCORE:						
V	COLLEGE READINESS Earn "remediation-free" s Required ACT scores*: Required SAT scores*:	EADINESS ation-free" scores T scores*: Eng	COLLEGE READINESS Earn "remediation-free" scores* on either ACT or SAT. (<i>*Set by Ohio's university presidents, subject to o</i> Required ACT scores*: English - 18 or higher, Mathematics - 22 or higher; Reading - 22 or higher. Required SAT scores*: Writing - 430 or higher, Mathematics – 520 or higher; Reading - 450 or higher.	SAT. (<i>*Set by Ohio</i> Vathematics - 22 or Mathematics - 520	(*Set by Ohio's university presidents, subject to change.) natics - 22 or higher; Reading - 22 or higher. matics – 520 or higher; Reading - 450 or higher.	ents, subject to ch 22 or higher. - 450 or higher.		GHES.	titos	Reading	
Diploma and Certification Type (awarded based on completed courses)	DIPLOMA OF DIPLOMA OF three (3.0) crr DIPLOMA WI HONORS DIP Certification SPECIALIZAT	c GRADUATION: DISTINCTION: edits in the sam TH HONORS: A PLOMA PLANNE of COLLEGE PF of SPECIALIZA TION(S) PLANNE	DIPLOMA OF GRADUATION: Earn all of the 22 required credits and meet at least one of the College and Career Readiness requirements above. DIPLOMA OF DISTINCTION: Earn at least 24 credits, meet the CCS Diploma of Graduation requirements, and have four (4.0) credits in Science, and three (3.0) credits in the same world language which may replace three (3.0) General Elective credits. DIPLOMA WITH HONORS: Awarded to students who meet criteria set by the state of Ohio. See the Ohio Department of Education website for details of the six types of Honors Diplomas HONORS DIPLOMA PLANNED: Certification of COLLEGE PREPARATORY: Awarded to students who meet CCS Diploma of Graduation requirements and have two (2.0) credits in the same World Language . Certification of SPECIALIZATION: Awarded to students who earn five or more credits in any one specific area of study - academic or elective. SPECIALIZATION(S) PLANNED:	required credits and sdits, meet the CCS which may replace who meet criteria se varded to students students who earn	meet at least one o Diploma of Gradua three (3.0) Genera thy the state of Or who meet CCS Di five or more crec	of the College and tion requirements, tal Elective credits nio. See the Ohio L ploma of Gradua dits in any one sp	Career Readines and have four (, Department of Ec Department of Ec ecific area of si	ss requirements a 4.0) credits in Soc ducation website f ducation website tuct nts and have two tucty - academic o	Career Readiness requirements above. and have four (4.0) credits in Social Studies, four (4.0) credits in Science, and be and have four (4.0) credits in the six types of Honors Diploma. Department of Education website for details of the six types of Honors Diploma. Departments and have two (2.0) credits in the same World Language ecific area of study - academic or elective.	4.0) credits in Sc x types of Honoi the same World	s Diplomas. Language.
STUDENT SIGNATURE			PARENT/G	PARENT/GUARDIAN SIGNATURE			COUNSI	COUNSELOR SIGNATURE			

		ACADEMIC PLANNER FOR THE DIPLOMA OF GRADUATION			STUDENT				ID# DATE		
2023	COLUMBUS CI (required credits Up to 2.0 elective are recommende	TY SCHOOLS D listed in parenth es may be taken of but not require	COLUMBUS CITY SCHOOLS DIPLOMA OF GRADUATION: Students must successfully complete courses and earn a minimum of 22 total credits in the required categ (required credits listed in parentheses). Students must also meet all of the listed criteria for at least one of the State College and Career Readiness Requirements listed below. Up to 2.0 electives may be taken during students' 8 th grade year for high school credit. Physical Education 2 and Health are permitted to be scheduled in grades 9-12 only. World are recommended but not required for graduation. Credit requirements listed are for the Diploma of Graduation, additional graduation and certification options are identified below.	JATION: Students t also meet all of the grade year for high s edit requirements lis	must successfully e listed criteria for at school credit. Physic sted are for the Diplo	complete courses least one of the Sta cal Education 2 and ma of Graduation, a	es and earn a m state College and dd Health are per , additional grad	a minimum of 22 to and Career Readine permitted to be sche graduation and certific	total credits in the iness Requirements cheduled in grades 9 tification options are	required categories below listed below. 9-12 only. World Languages identified below.	categories below w. World Languages below.
CREDIT REQUIREMENT	CREDITS COMPLETED English Mat	om PLETED Math	CREDITS COM Social Studies	COMPLETED Science Physical, Biological,	C RE DI TS Academic Elective	rs completed Physical Education	Health	CREDITS COMPLETED Fine Arts To	ET ED Technology	C RE DI TS General Electives	COMPLETED Internship 120 hours
TOTAL: 22	(4.0)	(4.0)	word History, Amer. History and Amer. Government (3.0)		Science or Social Studies (1.0)	(0.5)	(0.5)	(1.0)	(1.0)	(3.0)	(1.0)
8th Grade											
9th Grade											
11th Grade											
12 th Grade											
TAHW		OHIO'S STATE TESTS (OST)	C								
	Earn at least American Go grades on the	18 points on sev vernment, and A Ohio School Re	Earn at least 18 points on seven end-of-course state tes American Government, and American History. Minimum grades on the Ohio School Report Cards for all students		ts. End-of-course tests are: English I, English II, Integrated Math I, Integrated Math II, Biology (or Phys. Sci. for class of 2018), of four points in math, four points in English and six points across science and social studies. Your school and district receive 'scores and participation on state tests.	sh I, English II, Int in English and si tests.	egrated Math I, I t points across s	ntegrated Math II cience and social	, Biology (or Phys I studies. Your scl	. Sci. for class of hool and district i	f 2018), eceive
	SCORES: English I		; English II; Ma	; Math I; Math II	II; Biology _	; Amer. History		; Amer. Government			
Choose Your Path:		REDENTIAL W	INDUSTRY CREDENTIAL WORKFORCE READINESS	NESS							
Graduation Requirement Options	Earn a minim a 13 on Work	um of 12 points t Keys, a work-rea	Earn a minimum of 12 points by receiving a State Board of Education-approved, industry-recognized credential a 13 on WorkKeys, a work-readiness test. The state of Ohio will pay one time for you to take the WorkKeys test.		of Education-approved, industry-recognized credential or group of credentials in a single career field and earn thio will pay one time for you to take the WorkKeys test.	recognized creder ike the WorkKeys	ntial or group of c test.	credentials in a si	ngle career field a	and earn	
(must meet all criteria of at least ONE option)	CREDENTIAL(S):	L(S):			SCORE						
	COLLEGE READINESS	EADINESS									
Y	Eam "remedi	ation-free" scores	Earn "remediation-free" scores* on either ACT or SAT.		(*Set by Ohio's university presidents, subject to change.)	nts, subject to ch		CURRENT HIGHEST SCORES	CORES		0001100310101
	Required AC Required SA	CT scores*: Eng T scores*: Writ	Required ACT scores*: English - 18 or higher, Mathematics - 22 or higher; Reading - 22 or higher. Required SAT scores*: Writing - 430 or higher; Mathematics – 520 or higher; Reading - 450 or hig	Aathematics - 22 or Mathematics - 520	22 or higher, Reading - 22 or higher. – 520 or higher, Reading - 450 or higher.	2 or higher. - 450 or higher.	ACT: English SAT: Writing		Mathematics	; Reading; Reading	
Diploma and Certification Tyne	DIPLOMA OI DIPLOMA OI three (3.0) cr HONORS DIF	DIPLOMA OF GRADUATION: E DIPLOMA OF DISTINCTION: E three (3.0) credits in the same DIPLOMA WITH HONORS: Awe HONORS DIPLOMA PLANNED	DIPLOMA OF GRADUATION: Earn all of the 22 required credits and meet at least one of the College and Career Readiness requirements above. DIPLOMA OF DISTINCTION: Earn at least 24 credits, meet the CCS Diploma of Graduation requirements, and have four (4.0) credits in Social Studies, four (4.0) credits in Science, and three (3.0) credits in the same world language which may replace three (3.0) General Elective credits. DIPLOMA WITH HONORS: Awarded to students who meet criteria set by the state of Ohio. See the Ohio Department of Education website for details of the six types of Honors Diplomas HONORS DIPLOMA PLANNED.	equired credits and dits , meet the CCS v hich may replace who meet criteria se	ed credits and meet at least one of the College and C neet the CCS Diploma of Graduation requirements, may replace three (3.0) General Elective credits neet criteria set by the state of Ohio. See the Ohio D	the College and i the College and i to requirements, ion requirements, if Elective credits io. See the Ohio L	Career Readines and have four (4 	ss requirements a 4.0) credits in Soc ducation website t	above. cial Studies, four (for details of the s	(4.0) credits in Sc ix types of Honor	s Diplomas.
(awarded based on completed courses)	Certification Certification SPECIALIZA	of COLLEGE P of SPECIALIZA TION(S) PLANNI	Certification of COLLEGE PREPARATORY: Awarded to students who meet CCS Diploma of Graduation requirements and have two (2.0) credits in the same World Language. Certification of SPECIALIZATION: Awarded to students who earn five or more credits in any one specific area of study - academic or elective. SPECIALIZATION(S) PLANNED:	rarded to students students who earr	who meet CCS Di	ploma of Gradua its in any one sp	tion requiremen ecific area of st	nts and have tw tudy - academic (o (2.0) credits in or elective.	the same World	
STUDENT SIGNATURE			PARENT/G	PARENT/GUARDIAN SIGNATURE			COUNSE	COUNSELOR SIGNATURE			



Mission

Each student is highly-educated, prepared for leadership and service, and empowered for success as a citizen in a global community.

Vision

A world-class model of public education that prepares members of our communities to reach their full potential.

Core Values

Supports academic achievement, continuous improvement, civic stewardship and life-long learning.

Collaboratively and responsibly governs with integrity.

Demonstrates compassion, respect, trust and love to each other and those we serve.

Values community engagement and empowerment, as well as equity and diversity.

Strategic Goals

Academic Performance

Each of our students reaches their full potential and graduates prepared to attend college, serve in the military, start a business, or enter the workforce.

Culture and Climate

Our District creates safe, student-centered, innovative learning environments.

Talent Management

Our District recruits, develops, and retains world-class educators and staff.

Strategic Engagement

Our District is accountable to our communities and stakeholders, and confidence in our district and our schools is maintained through strategic, responsible, and transparent leadership.



270 East State Street Columbus, Ohio 43215 (614) 365-5000

For more information about Columbus City Schools, visit our website at **ccsoh.us** or call our FACTline at (614) 221-FACT (3228).

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