

# **HIGH SCHOOL CHOICES**



ChooseCMSD.org



<sup>•</sup> *"*If you are artistic, if you love computers, if you are fascinated by robotics, performing arts, plant or animal science, if you are interested in a career in food service, auto technology, medicine or engineering, there is a CMSD high school that is right for you. <sup>\*</sup>

### **CMSD STUDENTS:**

The Cleveland Metropolitan School District provides high-quality school choices across the city to enable you and your families to find the right school to take the skills and talents you possess to their highest level.

This important book showcases CMSD's ever-expanding portfolio of high schools from which you can envision yourself in the learning environment that is best for you. The High School Choice Book was designed to help you to explore these choices and select the right school to prepare you for the colleges and careers that await you.

Now is the time to think carefully about your special talents, your avid interest in various subjects, your current skills and your individual academic needs. With those personal characteristics in mind, look carefully at the descriptions and program offerings to find the right high school for you.

**CMSD Parents and Caregivers:** Each of you plays a key role in your child's success. In a choice school district like Cleveland, your active participation is essential to help your child select the right learning environment and school location, and there are quality options across the city from which to choose.

Congratulations to each of you on the hard work you have already done to bring our scholars to this important turning point in their lives. Now is the time to "imagine the future" and realize that anything is possible as students select the perfect learning environment to position them for success in high school and beyond.

Best wishes,

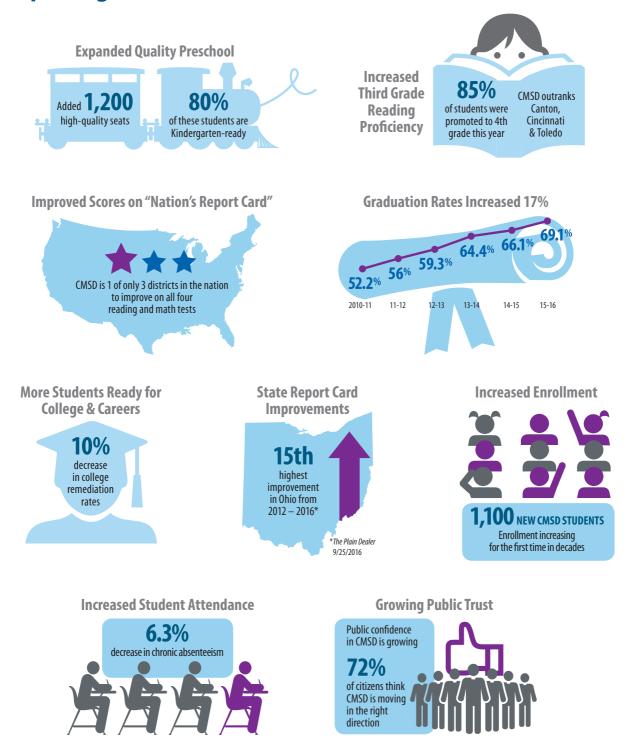
Eric S. Gordon Chief Executive Officer

### **Choose Now. Choose CMSD!**

See these high schools in action at ClevelandMetroSchools.org/ChoiceVideos

# **CLEVELAND SCHOOLS PROGRESS**

# The Cleveland Metropolitan School District is significantly improving under *The Cleveland Plan*.



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MC <sup>2</sup> STEM	
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#### **Comprehensive Schools**

East Tech High School	
Glenville High School	
James Ford Rhodes High School	
John Adams High School	

### Call **216.838.0100** for graduation information, or email Academics@ClevelandMetroSchools.org

# **GRADUATION REQUIREMENTS**

The graduation requirements for the classes of 2018 and beyond include curriculum and three options to show readiness for next steps in college and careers. These requirements apply to students who entered ninth grade for the first time in the 2014-2015 school year.

### **CREDIT REQUIREMENTS**

Ohio requires students to take and complete a minimum of 22 credits.

English Language Arts	4.0 units
Health	5 units
Mathematics	4.0 units
Physical Education	5 units
Science	3.0 units
Social Studies	3.0 units
Economics and Financial Literacy	5 units
Senior Seminar	5 units
World Language	1.0 units
Fine Arts	1.0 units
Electives	4.0 units

# ONE OR MORE OF THE FOLLOWING OPTIONS

#### **Ohio's State Tests**

Students earn a cumulative passing score of 18 points, using seven end-of-course state tests.

#### **Industry Credential & Workforce Readiness**

Students earn 12 points through a State Board of Education-approved industry credential or credentials in a single career field and achieve a workforce readiness score on the WorkKeys assessment.

#### **College Admission Test**

Students earn "remediation-free" scores on a nationally recognized college admission exam.

# **ADMISSION GUIDELINES**

Students who apply to a high school will be admitted until all available seats are full. After that, applicants will be placed on a waiting list for admission should seats become available. Students residing in the Cleveland Metropolitan School District will be given priority in the admission process.

NOTE: If demand is high at some schools, priority may be given to students who live in the area. Enrollment specialists are available Monday through Friday at 216.838.5437 to assist families with their school choices.

All admission information and documentation are available to students and families in both Spanish and English. Interpreters are available to facilitate the application and enrollment process for families that require language services. Call the Multilingual Multicultural Department at 216.838.0140 for assistance.

### FREE TRANSPORTATION ACROSS THE DISTRICT

To help students reach high schools across the District, the Board of Education provides free transportation through the Greater Cleveland Regional Transit Authority (RTA).

Students who live at least one mile from school can ride RTA with an identification card issued by the District. The cards may be used from 5:30 am to 8 pm on school days.

Protect your ID card — If you lose your card, the first replacement is free; a \$10 fee will be charged if lost again.

### **THE SCHOOL OF ONE**

The School of One is a flexible high school educational program in the Cleveland Metropolitan School District, specifically designed to meet the needs of gifted, talented and undecided students whose circumstances dictate a more personalized and supportive academic environment. Sites are conveniently located inside CMSD neighborhood high schools.

Call 216.838.8850 to learn more.

### VIRTUAL ACADEMY ONLINE LEARNING

CMSD's Virtual Academy Online Learning program is ideal for students who need maximum flexibility in their schedule or a personalized pace. Students receive a laptop and 1:1 support from a certified instructor.

This FREE K-12 online school offers the same benefits and participation in activities enjoyed by scholars in regular public school buildings. With access to more than 250 NCAA certified courses and electives that count toward graduation, students are eligible to participate in CMSD sports and extracurricular activities.

Sponsored by the Educational Service Center of Cuyahoga County. Call 216.838.0172 to learn more.



# BARD HIGH SCHOOL EARLY COLLEGE CLEVELAND EAST CAMPUS



3817 Martin Luther King Jr. Drive Cleveland, OH 44105 216.838.0190 (interim) Grade 9



### Bard High School Early College Cleveland East Campus

At the new Bard High School Early College Cleveland, students will have the unique opportunity to earn a high school diploma and an associate of arts degree from a respected liberal-arts college in just four years—tuition free!

The new Bard high school, a partnership between the Cleveland Metropolitan School District and Bard College of New York, is among a handful of schools of its kind in the country and the second of its kind in the District. Imagine yourself graduating from BHSEC with 60 transferable college credits and learning from teachers who are accredited Bard College faculty.

Every day, we will strive to live up to the Bard College motto, "A Place to Think."

If you are intellectually curious and eager to jump-start your college education, consider the new Bard High School Early College Cleveland. And, while there is no minimum GPA or test score requirement, all applicants must participate in an interview, a writing assessment and a review of your prior academic record.

# CAMPUS INTERNATIONAL HIGH SCHOOL



### **Campus International High School**

Grounded in the successful model of International Baccalaureate education, the new Campus International High School—housed on the campus of Cleveland State University—will provide a unique opportunity to learn about and engage with the global community.

Campus International seeks to cultivate students' abilities to think deeply, understand diverse cultures and appreciate the possibilities presented by the world around them. Campus International will be part of a global network of schools dedicated to developing mature and compassionate students.

Through both coursework and community involvement, you will develop selfdirection, resilience and other qualities that will prepare you for success after graduation.

#### What the Research Says

According to one study from Dr. Liz Bergeron at the University of Wisconsin La Crosse, students participating in the IB Diploma Program were more likely to enroll immediately in college (and, among those enrolling, more likely to choose a four-year college) and to graduate from college in four years.

	<b>IB STUDENTS</b>	NON-IB STUDENTS
Enroll immediately in college	78%	69%
% of above to 4-year college	95%	60%
Graduate college in four years	79%	39%

Source: http://blogs.edweek.org/edweek/college\_bound/2015/06/ib.html

CSU Cole Center 3100 Chester Avenue Cleveland, OH 44115 216.838.0190 (interim) Grade 9



### DAVIS AEROSPACE & MARITIME HIGH SCHOOL



1440 Lakeside Avenue Cleveland, OH 44114 216.838.0190 (interim) Grade 9

#### **Davis Aerospace & Maritime High School**

From the waters of Lake Erie to the skies of Cleveland, students at the new Davis Aerospace & Maritime High School will be immersed in the action and prepared for a successful life and career.

Davis A&M will provide in-depth knowledge and experiences in the aviation, aerospace, maritime and marine industries from experts in the field who will help prepare you to pursue college, a public service career, the military or direct entry into the industry as a licensed professional.

As a Davis A&M student, you will use your classroom lessons to tackle realworld situations while building teamwork, communication and critical thinking skills. This engaging coursework will be enhanced through a partnership

> with non-profit partner PHASTAR, connecting you to industry collaborators such as the U.S. Coast Guard, Cleveland airport system, Port of Cleveland, Ohio Aerospace Institute and many others.

The skills and experience you'll gain will prepare you for a career in the following fields: marine biology, aerospace medicine, pilot, global logistics, aviation maintenance, renewable energy, aviation/maritime law, boat captain, airport management, U.S. Customs and Border Protection, transportation safety inspection, accident investigation, flight attendant, facilities maintenance, meteorology, remote vehicle/ drone operation, ship engineering and wildlife control.

These unique opportunities combined with long-term support from Davis A&M will present unlimited opportunities after high school.



### JOHN ADAMS COLLEGE & CAREER ACADEMY



3817 Martin Luther King Jr. Drive Cleveland, OH 44105 216.838.0190 (interim) Grade 9



### John Adams College & Career Academy

At the new John Adams Career & College Academy, students will connect learning with their passions and professional aspirations to prepare for their future—whether that means a college, a career licensing program or other post-secondary options.

You will have the unique opportunity to design and plan supporting school activities that build upon your experience, education, ideas and goals. With an innovative, technology-rich learning environment at your fingertips, you will have the tools to explore career opportunities and various pathways to college, such as:

- shadowing professionals working in fields with high demand for skilled and talented people.
- exploring a variety of careers—such as professional sports management with a major league team—and mapping out a personalized plan.
- researching and visiting colleges and universities and preparing to apply and succeed there.

An emphasis on experiential learning, college exploration and opportunities to obtain career credentials will ensure that you graduate confident and well-prepared for the next steps in your educational and professional journey.

### **RHODES COLLEGE** & CAREER ACADEMY

5100 Biddulph Avenue Cleveland, OH 44144 216.838.0190 (interim) Grade 9

### **Rhodes College & Career Academy**

Students need to be prepared for what happens after graduation — which means mapping out a plan and getting on a path to a successful career. At Rhodes College & Career Academy, educators will work with you to create a personalized career plan by building on your strengths and inspirations.

Your student experience will include a technology-rich learning environment, investigating career options, field experiences connected to applied learning, internships and the opportunity for credentialing in high-demand career pathways.

In addition to rigorous teaching and learning, Rhodes Career & College Academy educators are committed to providing you with the practical skills, knowledge and confidence to prepare you for the full range of postgraduation options, including high-demand career fields and two- and four-year colleges and universities.



# RHODES SCHOOL OF ENVIRONMENTAL STUDIES



5100 Biddulph Avenue Cleveland, OH 44144 216.501.2133 (interim) Grade 9



### **Rhodes School of Environmental Studies**

Rhodes School of Environmental Studies is an innovative school with a focus on life sciences, social sciences and business with the strong support of local companies and institutions like the Cleveland Metroparks Zoo.

This school promotes four core principles: advocacy, stewardship, curiosity and innovation.

You can earn industry certification in business and take rigorous courses that prepare you for college classes. You will have access to a computer and advance at your own pace as you master content.

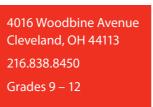
Flexible scheduling will allow juniors and seniors to take on internships and enroll in courses at a community college. Students will come together with others at the James Ford Rhodes campus to participate in sports and other extracurricular activities.



Rhodes School of Environmental Studies

### Academies of Cleveland

# GARRETT MORGAN HIGH SCHOOL





leading 3D-design software used by companies like Pixar and explore aerodynamics, astronautics and space life science. Garrett Morgan's emphasis on healthy living for students, staff and the community has earned it Ohio's firstever national gold award in the Healthy Schools Program.

Garrett Morgan students learn to use the same industry-

**Garrett Morgan High School** 

As a freshman, you'll focus on the transition to high school by taking the introductory Academies 101 course to the Project Lead the Way pathways:

**Engineering:** You will be empowered to step into an engineer's role and adopt a problem-solving mindset. Activities allow you to become engaged in real-world challenges and become a better collaborator and thinker.

**Biomedical Science:** You will explore and find solutions to today's most pressing medical challenges and work with the same equipment and tools used by lab professionals. Activities allow you to step into the role of biomedical professionals to investigate human medicine, physiology, genetics, microbiology and public health.

#### **Garrett Morgan offers:**

- a small, personalized environment.
- applied learning opportunities.
- a focus on 21st Century skills that you'll need to succeed in college and life.
- the opportunity to earn industry credentials.
- daily classroom yoga sessions.
- evening walking club and NuLife Fitness classes.
- the opportunity to enroll in college courses to earn articulated college credit.
- access to weekly career webinars to jump-start career plans.



### **Academies of Cleveland**

### JANE ADDAMS BUSINESS CAREERS CENTER



### **Jane Addams Business Careers Center**

At Jane Addams Business Careers Center, students can learn how to run a restaurant, manage business finances, invest money or become a CEO. Real-world experiences like job shadowing and internships help connect school learning to the workplace.

#### **JABCC offers:**

- a small, personalized environment.
- applied learning opportunities.
- partnerships with businesses.
- a focus on 21st Century skills you need to succeed.
- a culture of teamwork, critical thinking, communications, collaboration and creativity.
- a rigorous interdisciplinary curriculum.
- the opportunity to earn industry credentials and articulated college credit.





#### You can choose from the following career pathways:

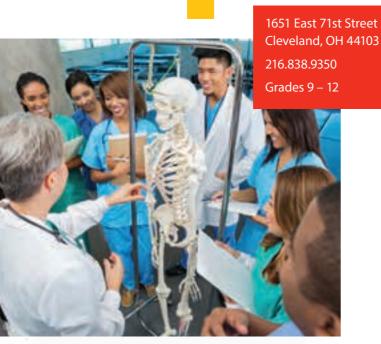
**Hospitality:** Learn about the hospitality industry, strategic management, finance, entrepreneurship, front office operations, event planning, travel services and more.

**Finance:** Learn to summarize, analyze and communicate business financial information used in management decision-making. Learn skills in accounting, bookkeeping, systems design and more.

**Marketing:** Learn how to market products and services. With classroom and field instruction, learn about sales, customer service, market research, the psychology of marketing and more.

**Culinary Arts:** Learn food prep, menu planning, supply purchasing, record-keeping, cooking and baking and more. Gain experience in restaurant operations by running The Executive Grille, located in the school and open to the public.

# MARTIN LUTHER KING JR. CAMPUS





Academies of Cleveland

### Martin Luther King Jr. Campus

Martin Luther King, Jr. Campus is the place for students who dream of an exciting career as an EMT or a firefighter and those who see themselves keeping their community healthy as a dentist or a nurse.

As an MLK student, you'll have the opportunity to earn industry certification in a variety of pathways that introduce you to exciting health and public safety careers. As a freshman, you'll focus on the transition to high school and take the introductory Academies 101 course to explore the career pathways:

- Allied Health: Dental Assistant or Nursing Assistant
- Criminal Justice
- Exercise Science
- Fire/EMT

MLK connects classroom learning to experiences in the workplace through job shadowing and internships. You can earn industry credentials as a state-certified security officer, 911 dispatcher, state-tested nurse assistant, phlebotomist, dental assistant, fire/emergency medical technician or personal trainer.

#### **MLK Jr. Campus offers:**

- a small, personalized environment.
- applied learning opportunities in a lab environment.
- authentic, real-world learning experiences through business partnerships.
- a curriculum focused on 21st Century skills you need to succeed in college and life.
- a rigorous interdisciplinary curriculum.
- the opportunity to earn articulated college credits while in high school.

MLK collaborates with community partners to support your success, including the Adult Parole Authority, Cleveland Division of Fire, Cleveland Division of Fire Vanguards of Cleveland, Cleveland Municipal Court and Fatima Family Center.

### **Academies of Cleveland**

# **MAX S. HAYES HIGH SCHOOL**



Max S. Hayes High School gives students the opportunity to earn credentials in multiple high-tech industries and extends learning experiences outside the classroom as early as freshman year.

As a freshman, you'll focus on the transition to high school and take the introductory Academies 101 course to explore career pathways.

#### **Manufacturing and Engineering**

- Precision Machining
- Welding
- Engineering and Design, Computer-Aided Design (CAD)

#### **Construction Technology**

- Building and Property Maintenance
- Automotive Technology
- Automotive Collision Repair
- Automotive Technology Repair

#### **Diesel Technology**

Diesel Mechanics



ACADEMIES of CLEVELAND Max S. Hayes High School 2211 West 65th Street Cleveland, OH 44102 216.838.9400 Grades 9 – 12

These offerings connect school learning to experience in the workplace through job shadowing and internships. You can earn articulated college credit while attending high school. Career-technical student organizations like SkillsUSA amplify the educational experience.

Upon graduation, you can earn a pathway certification from the National Institute of Metalworking Skills, the American Welding Society and Automotive Service Excellence.

#### Max S. Hayes offers:

- a small, personalized environment.
- applied learning opportunities.
- partnerships with businesses to solve real-world problems for authentic learning.
- a focus on the 21st Century skills needed to succeed in college and life.
- a culture of teamwork, critical thinking, communication, collaboration and creativity.
- a rigorous interdisciplinary curriculum.

cademies of Cleveland

# WASHINGTON PARK ENVIRONMENTAL STUDIES

3875 Washington Park Boulevard Cleveland, OH 44105 216.838.9200

Grades 9 – 12





ACADEMIES of CLEVELAND Washington Park Environmental Studies

### **Washington Park Environmental Studies**

Washington Park Environmental Studies is a gem among CMSD's unique, high-performing high schools. Its enchanting learning environment includes a vibrant greenhouse and live animal science labs situated on 55 acres in the Cleveland Metroparks.

Students are prepared for a meaningful academic pathway today and a professional career in environmental science tomorrow. As a freshman, you'll focus on the transition to high school and take the introductory Academies 101 course to explore the school's career pathways: animal science and management, horticulture and landscape design and industrial power technology.

# The school offers programs to prepare you for work and college:

- High-tech workforce readiness program
- Internships aligned with pathway opportunities
- Career Technical Student Organization—Future Farmers of America (FFA)
- Opportunities to earn articulated college credit while in high school

#### **Washington Park offers:**

- a small, personalized environment.
- applied learning opportunities.
- partnerships with businesses to solve real-world problems for authentic learning.
- a focus on 21st Century skills you need to succeed in college and life.
- a culture of teamwork, critical thinking, communication, collaboration and creativity.
- a rigorous interdisciplinary curriculum.
- the opportunity to earn industry credentials.

### **FACING HISTORY NEW TECH**



Charles A. Mooney, 3rd Floor 3213 Montclair Avenue Cleveland, OH 44109 216.838.8600 Grades 9 – 12



### **Facing History New Tech**

Nestled in the Old Brooklyn neighborhood is one of the Cleveland Metropolitan School District's high-performing, innovative high schools. Students participate in community service projects, represent their school around the country and meet local and national leaders who teach students how to advocate for change. As a student, you'll be encouraged to stand up and speak out for justice, peace and diversity.

Facing History New Tech is the only school of its kind in the nation, using the Facing History and Ourselves curriculum along with the teamwork approach of the New Tech Network. The rigorous academic program gives the diverse student population an opportunity to study topics including racism, prejudice and anti-Semitism to become informed citizens who connect history to their own moral choices.

We are a safe space for LGBTQ students.



### **NEW TECH COLLINWOOD**



15210 St. Clair Avenue Cleveland, OH 44110 216.838.0500 Grades 9 – 12



### **New Tech Collinwood**

Imagine a high school where students have access to the latest technology for every lesson, every day. Students develop 21st Century skills while conducting research, collaborating with classmates, sharing ideas and completing projects.

New Tech Collinwood's approach to preparing you for work and college is a model that has proven to help students learn who they are and how they can be successful in school and in life through:

- integrated classes that show you how to use knowledge from different content areas to solve complex real world problems.
- a foundation of trust, respect and responsibility.
- a class code of conduct developed by you and your classmates.
- a culture of collaboration where students hold themselves and each other accountable for success.
- a sense of ownership on the part of each student for setting, and meeting, high expectations throughout the high school experience.

Our community is fortunate to attract this proven model that has been successful in over 62 public schools across 14 states.

# **NEW TECH EAST**



2439 East 55th Street Cleveland, OH 44104 216.838.8650 Grades 9 – 12



#### **New Tech East**

At New Tech East, students' minds are opened to a new way of thinking, a new way of learning and a new way of life. At this small school, students have the opportunity to complete project-based lessons in a personalized learning community as they prepare for college and careers.

#### **New Tech East offers:**

- computer access every day.
- tablet computers.
- an academic environment that promotes creativity and independent thinking.
- highly skilled teachers who are trained in, and dedicated to, the New Tech curriculum.
- a focus on accountability, trust, respect and responsibility.
- college courses for dual credit in partnership with Cuyahoga Community College and Bryant & Stratton College.
- the option to focus on engineering and robotics with Project Lead the Way courses.
- a culture that empowers students to learn how to collaborate and develop work habits that will make them successful in high school, college and careers.

### **NEW TECH WEST**

11801 Worthington Avenue Cleveland, OH 44111 216.838.8700 Grades 9 – 12





#### **New Tech West**

In the classrooms at New Tech West, you'll find smallclass programming that integrates project-based learning into technology-rich lessons. With a oneto-one student-to-computer ratio, students create presentations, build their own websites and conduct research. Students are provided a rich curriculum by educators who set high expectations for academic success.

#### **New Tech West students:**

- master content while developing vital skills like communication and collaboration.
- are empowered to take control of their own success by taking ownership of their education.
- learn to solve authentic, real-world problems.
- are prepared for college and careers and have the necessary skills to be successful in the 21st Century.

The school is committed to meeting the academic needs of each individual student and offers honors coursework and assistance for students with special needs.

# BARD HIGH SCHOOL EARLY COLLEGE CLEVELAND WEST CAMPUS



### **Bard High School Early College Cleveland West Campus**

Imagine a school operated in partnership with a college—one where in four years you can earn both a high school diploma and a two-year college degree—tuition free.

Bard High School Early College Cleveland combines high school with a college course of study in the liberal arts and sciences. Every day, we strive to live up to the Bard College motto, "A Place to Think," by emphasizing the critical thinking skills and habits of mind that help you succeed academically and gain a better understanding of yourself and your place in the world. The goal of Bard is to inspire and prepare you with a curriculum that emphasizes critical thinking, writing, inquiry and discourse.

Bard is seeking students who demonstrate intellectual curiosity, maturity and a love of learning. Students must participate in an admissions interview. 13501 Terminal Avenue Cleveland, OH 44135 216.838.9700 Grades 9 – 12



### CLEVELAND EARLY COLLEGE HIGH SCHOOL



John Hay Campus 2075 Stokes Boulevard Cleveland, OH 44106 216.838.8250 Grades 9 – 12

#### **Cleveland Early College High School**

Cleveland Early College High School is a premier college preparatory high school that attracts high-achieving college-bound students throughout Cuyahoga County, and prepares them to compete in a global society. The school has been ranked as one of *Newsweek's* top schools in the country.

The curriculum is rooted in 21st Century skills such as critical thinking, communication and problem-solving. You'll have opportunities to visit prestigious colleges and universities

across the country and take part in honors and AP science, technology, engineering and math courses—all on the spectacular, renovated, historic John Hay Campus.



# CLEVELAND HIGH SCHOOL FOR DIGITAL ARTS



1440 Lakeside Avenue Cleveland, OH 44114 216.838.9650 Grades 9 – 12

cleveland High school digital arts



### **Cleveland High School for Digital Arts**

Cleveland High School for Digital Arts is a first-of-its-kind educational opportunity that graduates designers, entrepreneurs and innovators ready to succeed in today's digital world.

As a Digital Arts student, you will develop skills in collaboration, critical thinking, communication and computer technology in a school where learning is interactive and fun. Learning is enhanced through collaboration with community partners such as the Center for Arts-Inspired Learning, Cleveland Institute of Art, Rock and Roll Hall of Fame, University School's Young Entrepreneur Institute and the Greater Cleveland Film Commission.

#### At Digital Arts, students:

- learn about recording arts technology, digital filmmaking and video game design.
- master academic content through hands-on projects.
- take part in internships.
- engage in an atmosphere of trust, innovation and creativity.
- prepare for college and careers in a high-tech, entrepreneurial environment.

# **CLEVELAND SCHOOL OF ARCHITECTURE & DESIGN**



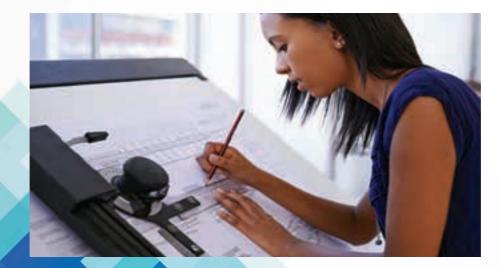
John Hay Campus 2075 Stokes Boulevard Cleveland, OH 44106 216.838.8200 Grades 9 – 12

### **Cleveland School of Architecture & Design**

Imagine a school for serious and successful students who plan to leave their marks on the world through design talents—a place where students are encouraged to explore their affinity for design as it relates to changing their environment and enriching their community.

At the Cleveland School of Architecture & Design, you'll find computer labs, science labs, music rooms, dance studio, garden and multimedia room—all on the spectacular, renovated historic John Hay Campus.

A gym and indoor track provide a wide array of athletic opportunities.



# CLEVELAND SCHOOL OF SCIENCE & MEDICINE



### **Cleveland School of Science & Medicine**

Imagine observing a live surgery at the Cleveland Clinic or University Hospitals, touring medical and science museums in the region and taking part in semester-long research projects alongside college students at Case Western Reserve University.

Cleveland School of Science & Medicine is a nationally accredited biomedical science program and has been rated one of America's best high schools by *U.S. News & World Report*. The school has received consistently high ratings on the Ohio State Report Card.

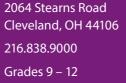
CSSM offers computer science and software engineering, the first in a four-course sequence that will lead to national credentialing. This course supports the medicine and engineering focus and prepares you for the era of bionics.

The school is housed on the beautifully renovated John Hay Campus, where during an extended school day and school year you'll immerse yourself in the scientific detail of anatomy courses and embrace the artistic detail of digital imaging.

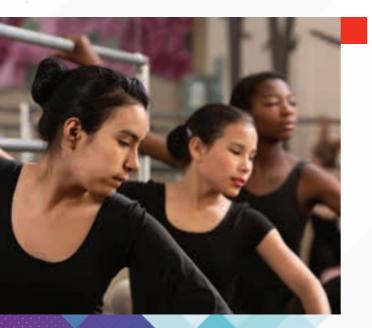
At the Cleveland School of Science & Medicine, you'll have an opportunity to win a scholarship to attend summer programs at MIT or the Phillips Academy's Math and Science for Minority Students program. John Hay Campus 2075 Stokes Boulevard Cleveland, OH 44106 216.838.8300 Grades 9 – 12



# **CLEVELAND SCHOOL OF THE ARTS**







### **Cleveland School of the Arts**



Nestled among Cleveland's renowned cultural institutions in University Circle, Cleveland School of the Arts is the region's only performing arts high school. At CSA, passionate student artists receive the training, education and support to become leaders of tomorrow in studios, classrooms and performance spaces.

CSA provides a college-preparatory education and access to nearby cultural institutions such as the Museum of Contemporary Art, Cleveland Botanical Garden and Cleveland Institute of Art. CSA offers nine arts majors: band, dance, creative writing, orchestra, photo and imaging, theatre, visual arts, vocal music and interdisciplinary arts. One-hundred percent of CSA graduates are accepted into post-secondary programs.

#### As a CSA student, you can:

- experience and practice other art forms through electives, extracurricular activities and the Annual Festival of New Works.
- take part in the Signature Events Series when CSA students perform and exhibit work at the school and at worldrenowned institutions like the Cleveland Museum of Art, Severance Hall and Cleveland Institute of Music.
- join clubs in weightlifting, anime and chess; play in the jazz art ensemble; take part in the Shakespeare competition or play sports.

CSA welcomes students from across Cleveland and offers free transportation. Applications for students entering grades 9-12 are being accepted.



### **DESIGN LAB EARLY COLLEGE**



1740 East 32nd Street Cleveland, OH 44114 216.838.8150 Grades 9 – 12



#### **Design Lab Early College**

At Design Lab Early College High School, we believe that high school doesn't have to be preparation for real life, because it IS real life. Student learning begins with an actual problem to solve and ends with making a difference to a real audience.

Design and making is at the heart of what we do. You'll connect with partners to design for our school and our community. We offer you the opportunity to take college courses that begin freshman year with robotics courses and end in your senior year, when, if eligible, you can take full-time courses at Cleveland State University, tuition-free.

You will learn academic content, habits of mind and how to develop the skills necessary for success in college and careers. Equipped with a Maker Space, Sound Studio, a green screen and a beautiful creative meeting space, Design Lab Early College High School offers you numerous opportunities to explore and maximize your creativity, talent and ingenuity through thinking, problem-solving and making.

# JFK E<sup>3</sup>AGLE ACADEMY



17100 Harvard Avenue Cleveland, OH 44128 216.838.5150 Grades 9 – 12



### JFK E<sup>3</sup>agle Academy

Envision a bright future for yourself and your community.Engage in real-world learning that is relevant and responsive.Excel on your path to college and career readiness.

JFK E<sup>3</sup>agle uses the Socratic Method of inquiry to engage you in critical thinking, with a focus on leadership development and active learning.

#### As a JFK E<sup>3</sup>agle scholar you will:

- work at your own pace with state-of-the-art technology to master skills needed for success in the 21st Century colleges and careers that await you.
- engage in lessons in social justice and leadership development using critical inquiry and problem-solving.
- participate in real-world learning designed to develop your mind, body and spirit through creative expression and active engagement.

Learning and action planning are at the core of a challenging curriculum that is rooted in the Common Core Standards and integrates wellness, the arts and problem-solving activities that prepare you to make a difference in your community and in the world.

### JFK PACT PROBLEM-BASED ACADEMY OF CRITICAL THINKING



### JFK PACT (Problem-based Academy of Critical Thinking)

JFK PACT is your first step toward college and a career that begins in a learning community where the tools needed for success in the 21st Century are at your fingertips every day. At JFK PACT, you'll learn in vibrant classrooms where lessons are centered around real-world challenges to help you develop critical thinking skills.

#### JFK PACT offers:

- problem-based learning where you are challenged to solve realworld problems.
- partnerships that provide opportunities to explore STEM careers.
- robotics.
- student-created opportunities (clubs, trips, projects).
- field trips, college visits and extracurricular activities.
- online college-prep curriculum to assist with personalizing student learning.
- technology-rich lessons that integrate laptops, cellphones, social media and digital media.
- the ability to work at your own pace and take the time you need to master skills.

17100 Harvard Avenue Cleveland, OH 44128 216.838.5200 Grades 9 – 12





### **GINN ACADEMY**



655 East 162nd Street Cleveland, OH 44110 216.838.4466 Grades 9 – 12



### **Ginn Academy**

Imagine attending Ohio's only public all-male academy, a high school where you start each day in a morning session of encouragement and accountability, and where each of you has his own mentor on call 24-7.

This is a progressive, but disciplined, academy with dual enrollment at Cuyahoga Community College and Cleveland State University, where a partnership with HealthCorps provides nutritional support for each student, and where renowned speakers such as educator and author Stedman Graham appear monthly.

At Ginn Academy, you can choose one of three academic pathways:

Education and Human Service Law and Global Policy International Business and Communications

Ginn Academy focuses on higher education—beginning college tours as early as the freshman year—and careers, with the Career Center providing advice and lining up jobs for interested students each summer at the Northeast Ohio Regional Sewer District.

# JOHN MARSHALL SCHOOL OF CIVIC & BUSINESS LEADERSHIP



3952 West 140th Street Cleveland, OH 44111 216.838.6050 Grades 9 – 12





### John Marshall School of Civic & Business Leadership

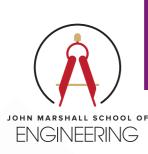
At John Marshall School of Civic & Business Leadership, we graduate scholars who are ready to be the leaders of tomorrow. Scholars receive a rigorous education and opportunities to work in one of our onsite businesses, become actively involved in community projects and receive hands-on training in business planning, marketing and advertising and finance.

You will be challenged through a curriculum that prepares you for college or a career. Core classes feature career components such as management, finance, marketing, human resources and organizational structure.

The John Marshall School of Civic & Business Leadership helps you become a 21st Century leader by stressing seven touchstones:

- Kindness—treating ourselves, and others, with compassion
- Stewardship—recognizing that we are guardians of our community and must protect those things placed in our trust
- Responsibility—holding ourselves accountable, striving to meet our obligations and asking for help when necessary
- Integrity—seeking to do the right thing
- Inquiry—actively questioning the world around us instead of passively accepting things as they are
- Reflection—taking time to explore our own thoughts, make our own connections and create our own ideas
- Social Impact—inspiring a new generation of leaders to promote equitable and sustainable development in Greater Cleveland

# JOHN MARSHALL SCHOOL OF ENGINEERING



3952 West 140th Street Cleveland, OH 44111 216.838.6100 Grades 9 – 12



#### John Marshall School of Engineering

An intense focus on engineering exploration and the engineering design process drives everything we do at John Marshall School of Engineering, where students design and build robots, construct energy-efficient cars and explore green technology.

The vision of John Marshall School of Engineering is to provide a safe, collaborative environment where you will be encouraged to be an innovative thinker who contributes to the technological advancement of our community.

You can choose from three Project Lead the Way engineering pathways: aerospace engineering, civil engineering and architecture or environmental sustainability. You can participate in Early College Early Career pathways through the Manufacturing Advocacy and Growth Network, which will introduce you to manufacturing careers or the Tri-C Youth Technology Academy.

Ninth- and 10th-grade students are exposed to general engineering principles to prepare them for their chosen pathway. Eleventh- and 12th-grade students focus on the pathway that will lead to industry-recognized credentialing, college readiness and the opportunity to receive college credit.

#### **Highlighted Academic Offerings:**

- Customized core classes with an infusion of engineering exploration
- College courses provided by Tri-C Youth Technology Academy
- Senior AP courses in core subjects

#### **Extracurricular Activities:**

- Varsity and JV sports
- Anime Club
- Multicultural Club
- Chess Club
- NASA Engineering Club
- Women Society of Engineers
- ACE mentoring
- Sister Circle (female mentoring)
- Closing The Achievement Gap (male mentoring)

# JOHN MARSHALL SCHOOL OF INFORMATION TECHNOLOGY



3952 West 140th Street Cleveland, OH 44111 216.838.6850 Grades 9 – 12





### John Marshall School of Information Technology

John Marshall School of Information Technology is one of the only high schools in Northeast Ohio that focuses on computer science. Your student experiences will include building robots, creating video games, designing websites and producing models on 3D printers.

JMIT students have access to the growing IT workforce pipeline through a college-prep curriculum and a choice of pathways: software development, health IT or cyber security and networking. Students in each pathway are partnered with a local university and an IT professional who provides mentoring and other opportunities to explore career paths.

#### John Marshall School of Information Technology offers:

- AP courses and College Credit Plus.
- Facing History and Ourselves curriculum in humanities courses.
- Algebra 1 with video game design.
- Geometry with 3D printing.
- Bioinformatics.
- NASA Club—NASA mentors teach computer programming.
- Web Corps—Students work in teams to build an interactive website for mock businesses.
- Progressive Arts Alliance—Professional artists work with students on beautification projects while teaching how to solder and build circuits.

# LINCOLN-WEST SCHOOL OF GLOBAL STUDIES

3202 West 30th Street Cleveland, OH 44109 216.838.7050 Grades 9 – 10



### **Lincoln-West School of Global Studies**

The 21st Century student will work for international companies, compete with people from other countries, manage employees from other cultures and solve global problems.

For students to participate effectively in this changing world, you must first understand it. Lincoln-West School of Global Studies ensures that you are ready for your future with experiences that will expose you to the world around you.

In year one, you will participate in field trips, service learning projects and classroom experiences that focus on Cleveland as an international city. In year two, you will take excursions at the state and national level. In year three, exposure will occur at the international level. In year four, you will complete a capstone project that incorporates global learning with work experience and individual projects that impact both your local and global communities.

# Lincoln-West School of Global Studies offers an experience that:

- emphasizes service learning by giving you the opportunity to meet academic requirements by solving real problems for nonprofit organizations.
- focuses on teaching you skills that will make you a competent citizen, worker and leader in a global society and economy.
- enables you to showcase and celebrate your classroom and service-learning projects twice a year with your family, community partners, business leaders and local officials in Cleveland.



Lincoln-West High School is a comprehensive program that will serve grades 11 & 12 only in 2017-2018.

## LINCOLN-WEST SCHOOL OF SCIENCE & HEALTH



#### **Lincoln-West School of Science & Health**

The Lincoln-West School of Science & Health is believed to be the first school in the country based in a hospital. As a student, you will have access to classrooms at the MetroHealth System main campus where you can explore a variety of healthcare fields and those that support the healthcare system such as human resources, information technology, marketing and communications and the food industry.

MetroHealth professionals serve as mentors to raise career awareness, and students have unique access to internships and networking opportunities during high school.

This school will immerse you in the fascinating world of modern science, health and medicine through a rigorous project-based curriculum, active learning labs and relevant workplace and community experiences.

#### As a student, you will learn in a safe, secure and welcoming environment that emphasizes five pillars:

- High expectations
- Culture and diversity
- Community service
- Collaboration and trust
- Commitment to achievement

Community service

Graduates of Lincoln-West School of Science & Health will be universally recognized for their sense of purpose, their strong preparation for college and careers and their passionate commitment to improving the health and vitality of their community. 3202 West 30th Street Cleveland, OH 44109 216.838.7100 Grades 9 – 11



Lincoln-West High School is a comprehensive program that will serve grades 11 & 12 only in 2017-2018.

### **Innovative Schools**

## **MC<sup>2</sup>STEM**



#### **MC<sup>2</sup>STEM**

**Great Lakes Science Center** 601 Erieside Avenue Cleveland, OH 44114

216.838.8550

Grade 9

#### MC<sup>2</sup>STEM

**GE Lighting @ Nela Park** 1975 Noble Road, Bldg 336 East Cleveland, OH 44112

216.838.8520

Grade 10

#### MC<sup>2</sup>STEM

CSU Rhodes Tower West 2124 Chester Avenue Cleveland, OH 44114 216.838.8500 Grades 11 – 12

#### MC<sup>2</sup>STEM

Imagine a school that is revolutionizing education, a place where you'll begin your high school career inside a hands-on science museum, move to the campus of a Fortune 500 company for your sophomore year and spend your final two years on a downtown college campus.

All of that is reality at MC<sup>2</sup>STEM, where you'll be immersed in science, technology, engineering and math in dynamic learning environments.

#### **MC<sup>2</sup>STEM looks like this:**

- Freshman year, you'll be at the Great Lakes Science Center in downtown Cleveland, where you'll study in a building that looks out to the North Coast Harbor, Rock and Roll Hall of Fame and Museum and Lake Erie, and also looks in to the dynamic and informative museum.
- Sophomore year, you'll move to GE Lighting @ Nela Park in East Cleveland, where you'll work alongside knowledgeable professionals who will mentor and tutor you on their job site and in the classroom.
- Juniors and seniors learn at the KeyBank Classrooms in STEM Education at Rhodes Tower on the downtown campus of Cleveland State University. You can work alongside college students with high-tech equipment, including lasers and robotics.



### **Innovative Schools**

## THOMAS JEFFERSON INTERNATIONAL NEWCOMERS ACADEMY



#### **Thomas Jefferson International Newcomers Academy**

For students who have just arrived in Cleveland from other countries and Puerto Rico, Thomas Jefferson International Newcomers Academy provides a welcoming learning environment to help you get used to your new surroundings. The PreK-12 school is designed to help you find your way in a new country with a different language and different customs.

Thomas Jefferson International Newcomers Academy provides rigorous English as a Second Language (ESL) intervention classes and a comprehensive academic program to help you graduate and go on to college and careers.

#### You will be supported with the help of:

- highly trained staff endorsed by Teaching English to Speakers of Other Languages (TESOL).
- bilingual instructional aides who speak in your native language to provide academic reinforcement.
- English as a Second Language in the four domains (speaking, listening, reading and writing) to help you keep up with your grade-level curriculum.
- increased cultural acclimation through enrichment activities.
- opportunities to acclimate parents and families to the community and make them aware of available resources.
- individualized educational and social-emotional interventions for those who need additional support, including after-school tutoring, social groups, cultural groups and clubs.

## 216.838.7150 РгеК – 12

3145 West 46th Street Cleveland, OH 44102

#### Highlighted academic offerings:

- Flexible grouping for all grade levels
- Technology-assisted programs and resources
- Summer school enrichment program
- Programs for students with special needs



## WHITNEY M. YOUNG LEADERSHIP ACADEMY



17900 Harvard Avenue Cleveland, OH 44128 216.838.5500 Grades 2 – 12



#### Whitney M. Young Leadership Academy

Imagine a school where you can take AP high school and college courses simultaneously as part of a student body that has already distinguished itself by:

- winning 2nd place in the Cleveland Bar Association mock trial competition.
- winning 2nd place in the Rotary Club oratorical contest.
- reaching an attendance rate of 97 percent.
- posting a 100 percent graduation rate.

Whitney M. Young is one of CMSD's high-performing school choices and has been recognized as a National Blue Ribbon School.

Beginning in grade nine, our focus is on achieving excellence on the PSAT, ACT and SAT exams. A dedicated staff will help you earn the grades and service hours required to be accepted into top colleges and universities and obtain academic scholarships to those institutions.

Along with our strong academic programs, the school offers a full range of varsity and JV sports, including volleyball, tennis, football, bowling, basketball, indoor and outdoor track, softball and baseball.

You are encouraged to express yourself artistically through programs such as gospel singing, instrumental music, dance and various visual and graphic arts courses.

## **Comprehensive Schools**

## **EAST TECH HIGH SCHOOL**



#### **East Tech High School**

East Tech prepares scholars for lifelong success through a unique combination of a college-prep curriculum and technical education.

East Tech ranked in the top 25 percent in Cleveland for student growth on the latest state report card, and in the top 20 percent Districtwide for math and reading growth on last year's NWEA exam.

To promote the well-being of the whole student, East Tech provides a full range of wraparound services in a program overseen by the Friendly Inn Settlement and have a variety of other services, including onsite counseling, dental clinics and staff advisors. Additional support comes from City Year staff members in every 9th- and 10th-grade classroom.

2439 East 55th Street Cleveland, OH 44104 216.838.1000 Grades 9 – 12

#### As an East Tech student, you will experience:

- a 1:6 adult-to-scholar ratio in core classes.
- multiple pathways to graduation. While we push all scholars to earn the 18 points needed on the Ohio State Tests for graduation, you can also earn a diploma through the new career-technical pathways in culinary arts and urban agriculture.
- classroom instruction supported by technology that includes online assessments and web-based interventions. Teachers meet weekly to review student performance data and create lesson plans based on the data.
- the opportunity to participate in 14 sports teams and clubs—everything from military drill to bowling.



### **Comprehensive Schools**

## **GLENVILLE HIGH SCHOOL**



650 East 113th Street Cleveland, OH 44108 216.838.2000 Grades 9 – 12



#### **Glenville High School**

From small-class environments that give students a sense of belonging to a statewide and national reputation for athletics, Glenville offers everything students need to be successful during and after high school.

Glenville showed the most progress of all high schools in the District by achieving a B on the state report card's progress component that measures student growth in math, English, science and social studies.

Community is key at Glenville, which provides wraparound services that motivate and support you and your family. Glenville staff work with The Neighborhood Leadership Institute to develop students into grassroots leaders who help build community bonds and improve the quality of life in neighborhoods.

#### **Glenville offers:**

- educators who will challenge you to reach your full academic potential by providing a rigorous course of study.
- programs that support African-American male students and aim to improve graduation rates, including Closing the Achievement Gap and My Brother's Keeper.
- City Year staff who will mentor and tutor you to help you stay on track and graduate on time.
- over 20 sports teams and activities, including football, student council, hi-steppers, entrepreneurship experiences and more.
- bi-weekly online assessments and bi-weekly progress reports for you and your parents.

### **Comprehensive Schools**

## JAMES FORD RHODES HIGH SCHOOL



5100 Biddulph Avenue Cleveland, OH 44144 216.838.3000 Grades 10 – 12

#### **James Ford Rhodes High School**

James Ford Rhodes High School is the only comprehensive CMSD high school on the west side of Cleveland that prepares 21st Century learners for the ever-changing world.

Rhodes offers a wide range of innovative electives to help you explore your passions and introduce you to possible career paths. You can discover the world of fashion merchandising by taking a fashion, fabrics and fibers class taught by an art teacher and renowned designer, or expand your worldview by taking language classes in French, Spanish or American Sign Language. And that's just the beginning.

Rhodes also offers services to prepare you for college and careers, including:

- High Tech Academy through Cuyahoga Community College.
- College Credit Plus program.
- College Now Greater Cleveland counselors.
- scholarship application assistance.

As a Rhodes student, you are encouraged to participate in a wide range of sports, clubs and extracurricular activities, including ROTC, Chess Club, Robotics, Anime Club, rowing, track, soccer, golf, bowling, football, girls or boys basketball, baseball, softball and wrestling.



### comprehensive Schools

## **JOHN ADAMS HIGH SCHOOL**



3817 Martin Luther King Jr. Drive Cleveland, OH 44105 216.838.4000 Grades 10 – 12



#### **John Adams High School**

John Adams High School is a place where students thrive in an environment that offers both a rigorous academic curriculum and strong athletic traditions.

John Adams has dedicated instructors at every level, including AP courses in psychology and English, and honors courses in all subject areas from algebra to world history. After school, we offer a range of activities to help you tap into your talents and discover new interests, including Chess Club, Robotics Club, basketball, cheerleading, drum line and hi-steppers.

With assistance from College Now Greater Cleveland, John Adams offers a range of wraparound services to support students' safety, health and well-being. City Year Cleveland, Youth Opportunities Unlimited and Neighborhood Leadership Institute support students as well.

As a John Adams student, you will have access to programs that prepare you for the future and help you overcome personal challenges, such as:

- Closing the Achievement Gap (mentoring for at-risk students).
- Winning Against Violent Environments (student-centered antibullying program).
- Not on Our Watch (mediation program).
- Baldwin Wallace University Upward Bound (college prep services).

# **MY SCHOOL CHOICE PLANNING PAGE**

# JOBS AND CAREERS THAT INTEREST ME:

Imagine going to work every day. What kind of place would you love going to and what kind of work would you enjoy most? Feel free to dream!

#### **INTERESTS & STRENGTHS:**

You know yourself better than anyone! What do you enjoy watching others do, or doing yourself?

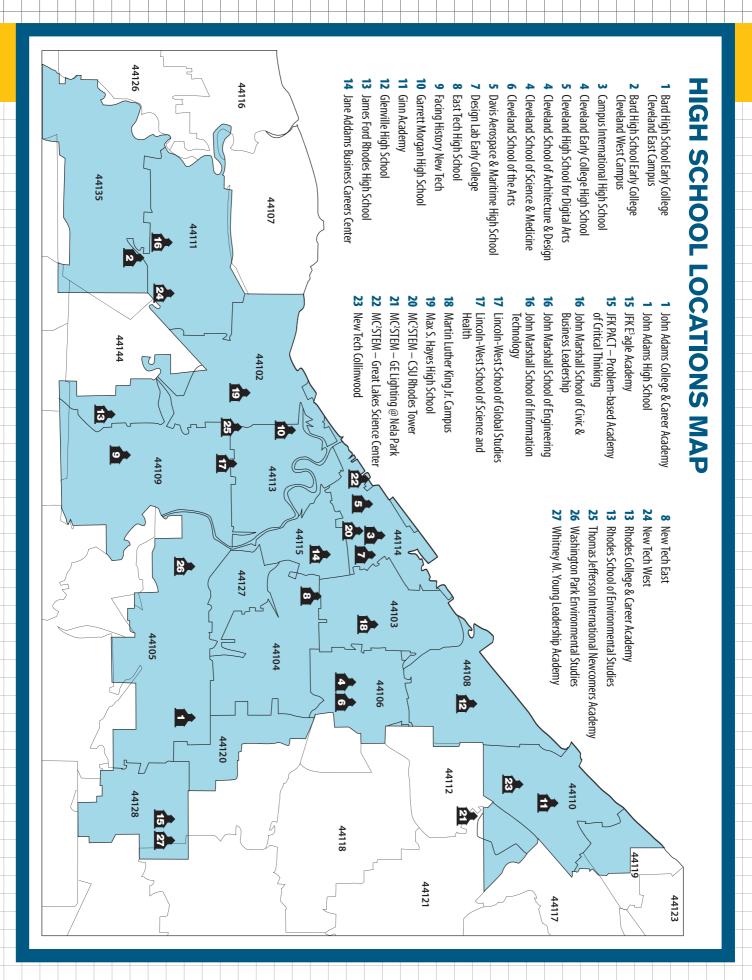
What skills and abilities do you have now that would help you succeed in studying for your dream job?

List the high schools whose programs match your interests and career goals.

# **MY TOP FIVE SCHOOL CHOICES**

Narrow your list to the top five schools you want to visit.

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**Eric S. Gordon** Chief Executive Officer

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