

Shaker Heights High School



An International Baccalaureate World School

15911 Aldersyde Drive • Shaker Heights, OH 44120 • 216/295-4200 • Fax 216/295-4277 • www.shaker.org

To Whom It May Concern:

It is our pleasure to inform you about the Class of 2023's strong academic record:

- More than 48% of the Class of 2023 took at least one Advanced Placement course, and 37 students are International Baccalaureate Diploma Candidates. Additionally, at least 26% of the class took at least one dual enrollment class;
- More than 20% of the class scored 30 or higher on the ACT;
- Of those who took the SAT, 23% scored 1400 or higher in ERW + Math, and 42% scored 1300 or higher in ERW + Math;
- 3 students are designated as National Merit Semifinalists, 13 as National Merit Commended Students, 7 students recognized in the National African American Recognition Program, 1 student received the National Indigenous Award.

In addition to being outstanding scholars, these students have followed the Shaker tradition of rigorous academic programs and extensive co-curricular involvement. We do not give a numerical rank to our students and we do not have a National Honor Society chapter at Shaker.

One of our students is applying to your institution. We have attached his/her transcript and a Shaker Heights High School profile.

If you desire additional information, we will be happy to provide it by phone, fax, or e-mail.

Very truly yours,

Principal 216/295-4200

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Department Chair, School Counseling

216/295-4216

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Enclosures

Covid-19 Statement 2022-2023: The Shaker Heights City School District moved to an asynchronous, remote learning model from March 15, 2020 through June 2020.

During the 2020-2021 school year, all students received synchronous, remote instruction during the first semester. During the second semester, students had the option to attend in-person or remain remote. District teachers utilized a hybrid synchronous schedule (teaching in-person and virtual students simultaneously), and students were held to our standard Shaker Heights High School comprehensive curriculum and grading standards.

Equity Statement 2022-2023: In order to create more equity among our student body, the Shaker Heights City School District moved to de-leveled instruction PreK-12 at the beginning of the 2020-2021 school year. The only exceptions to the de-leveling process are in AP, IB, Dual Enrollment and Advanced level courses. At Shaker Heights High School, all courses are now being taught at the Honors level.



CEEB and ACT code number 361395

Eric Juli, Principal

The Shaker Heights City School District was founded in 1912. Today, Shaker Heights High School educates a highly diverse student body, grades 9 through 12. Recognized as one of the finest schools in the nation by publications such as *The Wall Street Journal* and *Newsweek*, Shaker Heights High School is known best for its extensive curriculum, outstanding faculty, and innovative programs and services, leading to students' academic success.

Shaker Heights High School is an International Baccalaureate World School and continues to rank among top Ohio schools with National Merit, National Hispanic, and Advanced Placement Scholars.

Faculty

With with of 80 applicants for every opening, Shaker is able to select from the best teachers available in the country. Shaker Heights High School has 137 teachers, and among them, 14 have bachelor's degrees, 116 hold master's degrees, and 7 have earned doctorates.

Marking System

A — 4.0 points AP — + 1.0

IB — + 1.0*

Advanced -+1.0

Dual Enrollment — + 1.0

Honors --+0.5

Grade Point Average is calculated at the end of the junior year. All courses granting one-half credit per semester and P.E. (one-quarter credit) are included, except those taken on a pass-fail basis. AP, Honors, IB and Dual Enrollment courses are weighted in determining GPA. Independent study is available to students on a contractual basis. We do not calculate rank in class.

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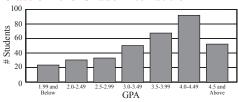
P R O F I L E

School

Total enrollment
Grades included
Size of senior class
Accredited by the North Central Assoc. of
Colleges and Schools, a division of AdvancED
Pattern of the school year: two semesters

Expenditure per student, 2021-22 school year.....\$16,918

Shaker Heights High School Class of 2023 Grade Distribution



College Admissions Test Scores

SAT Scores, Class of 2023 (Shaker Mean Scores)

	ERW	Math
Upper Third	711	742
Upper Half	692	715
Shaker Average	625	632
National Average	528	523

ACT Scores, Class of 2023 (Shaker Mean Scores)

	English	Math	Reading	Science	Composite
Upper Third	32	31	32	31	31
Upper Half	30	29	30	29	29
Shaker Average	23	23	24	23	24
National Average	20	19	20	20	20

International Baccalaureate

Shaker Heights High School was authorized as an International Baccalaureate World School in 2010. The graduating class of 2022 represents the eleventh DP cohort in Shaker Heights history.

- During 2021-2022, Shaker Heights High School offered a total of 25 IB courses, many of which are taught over two years. In addition to six IB courses, all DP candidates must successfully complete the components of the Extended Essay, Theory of Knowledge, and Creativity, Activity and Service.
- In May 2022, 121 students completed 482 IB assessments in one or more of 25 subject entries.
- The average grade obtained at Shaker Heights High School by candidates who passed the diploma was 4.75. Scores of 4 and higher are considered passing.
- The average number of points obtained at Shaker Heights High School by candidates who passed the diploma was 31.
- Forty-two of 55 Diploma Candidates successfully earned the IB Diploma (75%).

Course Scores	IB Diploma Candidates (Shaker Heights High School Per 2022 Grades)		
7	9		
6	31		
5	125		
4	104		

Advanced Placement

Shaker offers 25 AP courses. AP exams are required in AP courses. In May 2022, 491 Shaker students took 891 AP examinations, with 64 percent earning a score of 3 or higher. The chart shows the distribution of scores on AP exams.

	AP EXAM SCORES		
Subject Categories	3	4	5
Biology	20	27	21
Calculus AB	2	0	0
Calculus BC	16	8	8
Chemistry	14	12	4
Computer Science A	10	3	3
Computer Science Principles	9	9	9
English Composition	8	11	10
English Literature	11	18	6
Environmental Science	5	9	3
European History	8	6	4
French Language & Culture	1	3	0
German Language & Culture	3	2	0
Latin	0	0	1
Macroeconomics	6	18	8
Microeconomics	9	18	11
Music Theory	2	1	0
Physics: E&M	0	2	3
Physics: Mechanics	11	7	5
Psychology	11	8	10
Spanish Language & Culture	8	0	4
Spanish Literature & Culture	4	2	0
Statistics	5	13	4
U.S. Government	18	10	14
U.S. History	29	25	18
World History: Modern	Not offered in 2021-2022		

National Merit Scholarship Program

	Class of 2020	Class of 2021	Class of 2022	Class of 2023
Semifinalists	9	13	17	3
Commended Students	10	9	15	13

College Board National Recognition Program – 2023

- National African American Recognition Program: 7
- National Indigenous Award: 1

Advanced Placement Scholars – 2022

- 59 AP Scholars took 3 or more AP exams and earned scores of 3 or higher.
- 23 AP Scholars with Honor earned an average of at least 3.25 on all AP exams taken and scores of 3 or higher on four or more exams.
- 47 AP Scholars with Distinction earned an average of at least 3.5 on all AP exams taken and scores of 3 or higher on at least five exams.

^{*}With the exception Ab Initio, and third year languages.

COLLEGE ACCEPTANCES & MATRICULATIONS, CLASS OF 2022

University of Akron

Alabama State University The University of Alabama

The University of Alaba Albion College

Albion College Albright College Albright College Allegheny College

American International College

American University

Appalachian State University
Arizona State University
University of Arizona
Arkansas Baptist College
Art Academy of Cincinnati
Ashland University
Azusa Pacific University

Babson College

Baldwin Wallace University

Batawin Waltace University
Barnard College
Bates College
Baylor University
Bennington College
Bentley University
Berklee College of Music

Blackburn University

Bluefield State College

Boston College

Boston Conservatory at Berklee

Bethune-Cookman University

Boston University

Bowling Green State University

Brandeis University

University of British Columbia

Brown University
Bryant University
Bryn Mawr University
Bucknell University
Butler University

California Polytechnic State University University of California, Berkeley University of California, Davis

University of California, Irvine University of California, Los Angeles

University of California, San Diego University of California, Santa Barbara University of California, Santa Cruz

Canisius College Capital University Carleton College

Carnegie Mellon University

Case Western Reserve University

Cazenovia College
Central State University
Chamberlain College of N

Chamberlain College of Nursing

Chapman University
College of Charleston
Chatham University
Chestnut Hill College
University of Chicago
University of Cincinnati

Clark Atlanta University
Clark State Community College

Clemson University
Cleveland Institute of Art
Cleveland State University
Coastal Carolina University
Colgate University

University of Colorado Colorado College Colorado School of Mines Colorado State University Columbia College Chicago

Columbus College of Art and Design

Connecticut College Cornell University

Cuyahoga Community College

Dartmouth College
University of Dayton
Delaware State
University of Delaware
Denison University
University of Denver
DePaul University
DePauw University
University of Detroit Mercy

Dickinson College

DigiPen Institute of Technology

Dillard University

Drexel University

Duquesne University

Earlham College

East Tennessee State University

Eastern Michigan University

Elon University
Emerson College
Emory University

Fashion Institute of Technology

Fisk University Florida A & M

Florida Memorial University Florida State University *University of Florida* Fordham University

Fort Valley State University Franklin and Marshall College

Gannon University

George Mason University

George Washington University

Georgetown University Georgia Institute of Technology

Georgia State University
University of Georgia
Gettysburg College
Goucher College
Hampton University

Hanover College *Harvard University* Hawaii Pacific University Heidelberg University

Hiram College Hobart and William Smith Colleges

Hofstra University College of the Holy Cross Hood College Howard University University of Illinois

Illinois Institute of Technology

Independence Community College

Indiana University at Bloomington Iowa State University Ithaca College John Carroll University

Johnson & Wales University University of Kansas Kennesaw State University Kent State University Kentucky State University University of Kentucky

CUNY John Jay College

Kenyon College Lewis & Clark College Lock Haven University Louisiana State University University of Louisville Loyola Marymount University Loyola University Chicago

Loyola University New Orleans *Macalester College* Manhattan College

Marietta College Marquette University Marshall University

University of Massachusetts Maryland Institute College of Art University of Maryland, College Park

Mercyhurst University
Merrimack College
University of Miami
Miami University, Oxford
Michigan State University
University of Michigan
University of Minnesota
Morehouse College

Morehouse College
Morgan State University
Morris Brown College
Mount Holyoke College
Muhlenberg College
Muskingum University
University of Nevada
University of Nevada

University of New Hampshire
University of New Mexico
The New School
New York University

Norfolk State University

North Carolina A&T State Univ

The University of North Carolina at Chapel Hill

North Carolina Central University North Carolina State University

North Central College
Northeastern University
Northern Arizona University
Notre Dame College of Ohio
University of Notre Dame

Nova Southeastern University
Oberlin College

Occidental College
Ohio Northern University
The Ohio State University

Ohio University

Ohio Wesleyan University

Oral Roberts University

Oregon State University

Otterbein University

Pace University, New York City

Pacfic University

Pennsylvania State University Philander Smith College University of Pittsburgh Point Park University University of Portland Pratt Institute Princeton University

Purdue University
Rensselaer Polytechnic Institute
University of Richmond

Ringling College of Art & Design Rochester Institute of Technology

University of Rochester
Roosevelt University

Rose-Hullman Institute of TEchnology

Rust College Rutgers University Sacred Heart University Saint Augustine's University Saint Louis University Saint Vincent College Saint Xavier University Santa Clara University

Savannah College of Art & Design Savannah State University

School of the Art Institute of Chicago

Seattle University Seton Hall University Seton Hill University Shawnee State University

Siena College Skidmore College

University of South Carolina University of South Florida University of Southern California

Spelman College

St. John's University - New York

St. Olaf College Susquehanna University Syracuse University The University of Tampa Temple University

Tennessee State University
University of Tennessee
Terra State Community College

Texas Tech University
Tiffin University
University of Toledo
University of Toronto
Towson University
Trine University

Trine University
Tufts University
Tuskegee University
Union College
Universiteit Maastricht

Universiteit van Amsterdam University at Buffalo University of Utah University of Vermont Ursuline College Valpariso University Vassar College University of Vermont Villanova University

Virginia Commonwealth University

Virginia Tech

Virginia State University University of Virginia Walsh University

Washington University in St. Louis

University of Washington
Wayne State University
Webster University
Wesleyan University
West Virginia University
Western Michigan University
Wilberforce University
Willamette University

University of Wisconson-Madison

Wittenberg University

The College of Wooster

Wright State University

Xavier University

William & Mary

Xavier University of Louisiana Youngstown State University