

HONORS AND ACCOLADES

Rated One of Ohio's Top Five School Districts

Named Best Community for Music Education

US News & World Report Best Schools and STEM Schools Rankings

3 Time Blue Ribbon School

Solon High School Profile

33600 Inwood Road • Solon, Ohio 44139

www.solonschools.org

Solon High School is a four-year comprehensive, public high school with a diverse population of 1,478 students. Regarded as one of the finest schools in both the nation and the state of Ohio by publications such as *Money Magazine*, *Cleveland Magazine*, *U.S. News & World Reports*, Solon High School is dedicated to providing its students with a rigorous and extensive academic experience. Furthermore, Solon High School is known for its outstanding faculty, innovative programming and its commitment to developing lifelong learners in an environment where "embracing diversity is our way of life."

SOLON HIGH SCHOOL AT A GLANCE . . .

Total Enrollment: 1,478

Size of Senior Class: 426

Minority Population: 45%

School Year: 2 semesters

National Merit Scholarship Program

Class of 2023

Semi-Finalists 23
Commended 27

Class of 2022

Finalists 33
Semi-Finalist 1
Commended 16

Presidential Scholars

1990, 1995, 2003,
2007, 2009, 2012

College Application Experience

Size of Class of 2022 383

Four-Year College and Two-Year College 95%

Business, Technical School, Military 5%

COMPREHENSIVE CURRICULUM

Solon High School offers more than 140 courses. The Program of Studies includes the following:

AP COURSES

AP Capstone Program	World History
Art History	English Language
Biology	English Literature
Chemistry	Calculus AB
Environmental Science	Calculus BC
Physics 1	Computer Science
Physics 2	Computer Science Principles
Comparative Government	Statistics
Economics	Chinese
European History	French
Psychology	Seminar - African Diaspora
U.S. Government	Spanish
U.S. History	2 D Design
Human Geography	Music Theory
	Drawing

HONORS COURSES

English 9	Geometry	Biology
English 10	Algebra II	Chemistry
English 11	Pre-Calculus	

ACT Results

Solon Class of 2022 Top 10%

English	35.4
Math	35.2
Composite	34.8

Solon Class of 2022

English	24.1
Math	25.1
Composite	24.8

National - Class of 2022

English	21.1
Math	20.2
Composite	20.6

SAT Results

Solon Class of 2022

ERW	588
Math	603

Advanced Placement Program

In 2022, 723 students took 1,733 exams.

Score Distribution:

Score of 5: 576
Score of 4: 481
Score of 3: 435

CLASS RANK/GRADE DISTRIBUTION

Solon High School does not calculate individual class rank. All courses, with the exception of physical education, are used to calculate a student's GPA. GPAs by quintile are:

1 st Quintile	4.259 – 4.750
2 nd Quintile	3.777 – 4.250
3 rd Quintile	3.394 – 3.773
4 th Quintile	2.841 – 3.383
5 th Quintile	1.107 – 2.840

COVID STATEMENT

During the 2021-2022 school year, all requirements and expectations were returned to the same expectations prior to COVID for students who attended brick and mortar schooling. Students were given the choice of attending in person, at Solon High School, or they could enroll through Ed Options Academy. A very small percentage of students chose the online pathway. Their transcript will reflect this online option, Ed Options Academy.



Solon Schools' Mission

Solon City Schools, a diverse collaborative learning community of families, staff, and community members, will ensure all students attain the knowledge and skills to succeed and become contributing, ethical citizens in a global society, through our unwavering commitment to inspire every student to achieve personal excellence.



Students in the Top 20% of the Classes of 2016 – 2022 were accepted at the following universities:

- | | | |
|--------------------------------------|---------------------------------------|---|
| American University | Harvey Mudd College | University of Chicago |
| Amhurst College | Howard University | University of Colorado at Boulder |
| Auburn University | Indiana University Bloomington | University of Delaware |
| Bates College | Johns Hopkins University | University of Florida |
| Belmont University | Kenyon College | University of Illinois at Urbana-Champaign |
| Boston College | Lehigh University | University of Iowa |
| Boston University | Loyola University Chicago | University of Maryland |
| Brandeis University | Massachusetts Institute of Technology | University of Massachusetts - Amherst |
| Brigham Young University | McGill University | University of Miami |
| Bucknell University | Morehouse College | University of Michigan |
| Carnegie Mellon University | New York University - NYC | University of Minnesota |
| Case Western Reserve University | Northeastern University | University of North Carolina at Chapel Hill |
| Colby College | Northwestern University | University of Notre Dame |
| Colorado School of Mines | Oberlin College | University of Pennsylvania |
| Columbia University | Penn State University | University of Pittsburgh |
| Cornell University | Pepperdine University | University of Rochester |
| Dartmouth College | Princeton University | University of Southern California |
| DePaul University | Purdue University | University of the Arts London |
| Drexel University | Rensselaer Polytechnic Institute | University of Toronto |
| Duke University | Rice University | University of Virginia |
| Duquesne University | Rochester Institute of Technology | University of Washington |
| Elon University | Spelman College | University of Wisconsin - Madison |
| Embry-Riddle Aeronautical University | Stanford University | Vanderbilt University |
| Emory University | Syracuse University | Virginia Tech |
| Fordham University | The George Washington University | Villanova University |
| Georgetown University | The Ohio State University | Wake Forest University |
| Georgia Institute of Technology | The University of Texas, Austin | Washington University in St. Louis |
| Hampton University | Tufts University | Wellesley College |
| Harvard University | Tulane University | Williams College |
| Haverford University | UC Berkeley, Davis, Irvine, LA | |

DIPLOMA REQUIREMENTS

SUBJECT	CREDIT
English	4
Mathematics (including Algebra II)	4
Social Science*	3
Science	3
Fine Arts	1
Health	.5
Physical Education	.5
Electives	5

* 1 credit of World History, 1 credit of U.S. History, ½ credit of U.S. Government, and ½ credit of Economics

WEIGHTED GRADES AND GRADE POINT AVERAGES

A student's GPA is calculated using the following grading scale and weighted grades:

A = 90 – 100 B = 80 – 89 C = 70 – 79
 D = 60 – 69 F = 59 and below

College Prep

	Course	Honors Course	AP Course
A	4	4.5	5
B	3	3.375	3.75
C	2	2.25	2.5
D	1	1	1
F	0	0	0

College Counselors

- | | | | |
|--|---|---|---|
| Ann Trocchio, Department Chair
anntrocchio@solonboe.org
440-349-7407 | Cindy Russell
cynthiarussell@solonboe.org
440-349-6242 | Kathleen Kinney
kathleenkinney@solonboe.org
440-349-7307 | Jen Rooney
Counseling Department Secretary
jenniferrooney@solonboe.org
Phone: 440-349-7304
Fax: 440-349-8041 |
| Brad Sims
bradsims@solonboe.org
440-349-6241 | Rick Nowak
ricknowak@solonboe.org
440-349-6243 | CEEB Code: 364700 | |

Solon High School Administration

Erin A. Short, Principal • Joshua A. Frazier, Assistant Principal
Erica Kosiorek, Assistant Principal • Carla Rodenbucher, Assistant Principal