

## HONORS AND ACCOLADES

Rated One of Ohio's Top Five School Districts Every Year

Named Best Community for Music Education

US News & World Report Best Schools and STEM Schools Rankings

2019 National Blue Ribbon School

# Solon High School Profile

33600 Inwood Road • Solon, Ohio 44139

[www.solonschools.org](http://www.solonschools.org)

Solon High School is a four-year comprehensive, public high school with a diverse population of 1,515 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:  
1,515

Size of Senior Class:  
385

Minority Population:  
45%

School Year:  
2 semesters

### National Merit Scholarship Program

#### Class of 2022

Semi-Finalists	34
Commended	16

#### Class of 2021

Finalists	19
Commended	14

#### Presidential Scholars

1990, 1995, 2003,  
2007, 2009, 2012

### College Application Experience

Size of Class of 2021 385

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
	Studio Art

### HONORS COURSES

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

## ACT Results

### Solon Class of 2021 Top 10%

English	35.4
Math	35
Composite	34.6

### Solon Class of 2021

English	24.3
Math	25.2
Composite	24.9

### National - Class of 2021

English	20.1
Math	20.4
Composite	20.7

## SAT Results

### Solon Class of 2021

ERW	610
Math	656

## Advanced Placement Program

In 2021, 785 students took 1,760 exams.

Score Distribution:

Score of 5: 498

Score of 4: 483

Score of 3: 395

## 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.

Class of 2020 GPAs by quintile are:

1 <sup>st</sup> Quintile	4.140 - 4.697
2 <sup>nd</sup> Quintile	3.735 - 4.128
3 <sup>rd</sup> Quintile	3.353 - 3.734
4 <sup>th</sup> Quintile	2.740 - 3.350
5 <sup>th</sup> Quintile	1.189 - 2.723

## COVID STATEMENT

- During the 2020-21 school year, all students were learning virtually 1<sup>st</sup> quarter. 2nd and 3rd quarter students had the option to attend in person two days a week and 4th quarter students had the option to attend in person five days a week. Students also had the choice to be all virtual the entire school year.
- Solon teachers utilized a hybrid system (teaching in person and virtual students simultaneously) and students were held to our standard Solon High School comprehensive curriculum and grading standards.
- Students had the opportunity to participate in all ACT and SAT test dates except for December 2020.



### 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 – 2021 were accepted at the following universities:

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

### 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<br><a href="mailto:anntrocchio@solonboe.org">anntrocchio@solonboe.org</a><br>440-349-7407 | Cindy Russell<br><a href="mailto:cynthiarussell@solonboe.org">cynthiarussell@solonboe.org</a><br>440-349-6242 | Kathleen Kinney<br><a href="mailto:kathleenkinney@solonboe.org">kathleenkinney@solonboe.org</a><br>440-349-7307 | Jen Rooney<br>Counseling Department Secretary<br><a href="mailto:jenniferrooney@solonboe.org">jenniferrooney@solonboe.org</a><br>Phone: 440-349-7304<br>Fax: 440-349-8041 |
| Brad Sims<br><a href="mailto:bradsims@solonboe.org">bradsims@solonboe.org</a><br>440-349-6241                            | Rick Nowak<br><a href="mailto:rickenowak@solonboe.org">rickenowak@solonboe.org</a><br>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