

## HONORS AND ACCOLADES

Rated the Top District in the State of Ohio

Named Best Community for Music Education

Rated one of US News' Best High Schools

3 Time 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 1,480 students. Regarded as one of the finest schools in both the nation and the state of Ohio by publications such as *Cleveland Magazine* and *U.S. News*, 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:  
1,480

Size of Senior Class:  
342

Minority Population:  
49%

School Year:  
2 semesters

### National Merit Scholarship Program

#### Class of 2024

|                |    |
|----------------|----|
| Semi-Finalists | 20 |
| Commended      | 27 |

#### Class of 2023

|           |    |
|-----------|----|
| Finalists | 23 |
| Commended | 27 |

#### Presidential Scholars

1990, 1995, 2003,  
2007, 2009, 2012

### College Application Experience

Size of Class of 2023 426

Four-Year College and Two-Year College 98%

Business, Technical School, Military 2%

### 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 2023 Top 10%

|           |      |
|-----------|------|
| English   | 35.4 |
| Math      | 35.2 |
| Composite | 34.8 |

#### Solon Class of 2023

|           |      |
|-----------|------|
| English   | 24.3 |
| Math      | 25.2 |
| Composite | 24.9 |

#### National - Class of 2023

|           |      |
|-----------|------|
| English   | 19.0 |
| Math      | 19.3 |
| Composite | 19.8 |

### SAT Results

#### Solon Class of 2023

|      |     |
|------|-----|
| ERW  | 646 |
| Math | 679 |

### Advanced Placement Program

In 2023, 782 students took  
1,782 exams.

Score Distribution:

Score of 5: 589  
Score of 4: 535  
Score of 3: 441

### CLASS RANK/GRADE DISTRIBUTION

Solon High School does not calculate individual class rank. All courses are used to calculate a student's GPA. GPAs by quintile are:

|                          |               |
|--------------------------|---------------|
| 1 <sup>st</sup> Quintile | 4.225 – 4.677 |
| 2 <sup>nd</sup> Quintile | 3.826 – 4.222 |
| 3 <sup>rd</sup> Quintile | 3.353 – 3.823 |
| 4 <sup>th</sup> Quintile | 2.808 – 3.351 |
| 5 <sup>th</sup> Quintile | 1.604 – 2.807 |

### 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 learning community, will ensure all students attain the knowledge and skills to thrive and become empathetic, ethical, contributing citizens in an evolving global society through collaboration and unwavering commitment to empower every student, every day, to achieve personal excellence.



### Students in the Top 20% of the Classes of 2016 – 2023 were accepted at the following universities:

|                                      |                                       |   |
|--------------------------------------|---------------------------------------|---|
| American University                  | Haverford University                  | UC Berkeley, Davis, Irvine, LA            |
| Amhurst College                      | Harvey Mudd College                   | University of Chicago                     |
| Auburn University                    | Howard University                     | University of Colorado, Boulder           |
| Bates College                        | Indiana University                    | University of Delaware                    |
| Belmont University                   | Johns Hopkins University              | University of Florida                     |
| Boston College                       | Kenyon College                        | University of Illinois, Urbana-Champaign  |
| Boston University                    | Lehigh University                     | University of Iowa                        |
| Brandeis University                  | Loyola University Chicago             | University of Maryland                    |
| Brigham Young University             | Massachusetts Institute of Technology | University of Massachusetts, Amherst      |
| Brown 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, 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 University     | 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                          |

### DIPLOMA REQUIREMENTS

| <u>SUBJECT</u>                     | <u>CREDIT</u> |
|------------------------------------|---------------|
| English                            | 4             |
| Mathematics (including Algebra II) | 4             |
| Social Science                     | 3             |
| Science                            | 3             |
| Fine Arts                          | 1             |
| Economics/Financial Literacy       | .5            |
| Health                             | .5            |
| Physical Education                 | .5            |
| Electives                          | 4.5           |

### 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

|  |   |   |   |
|--|---|---|---|
| Kathleen Kinney<br><a href="mailto:kathleenkinney@solonboe.org">kathleenkinney@solonboe.org</a><br>440-349-7303  | Rick Nowak<br><a href="mailto:ricknowak@solonboe.org">ricknowak@solonboe.org</a><br>440-349-6243                      | Cindy Russell<br><a href="mailto:cynthiarussell@solonboe.org">cynthiarussell@solonboe.org</a><br>440-349-6242 | Brad Sims<br><a href="mailto:bradsims@solonboe.org">bradsims@solonboe.org</a><br>440-349-6241 |
| Ann Trocchio, Director<br><a href="mailto:anntrocchio@solonboe.org">anntrocchio@solonboe.org</a><br>440-349-7407 | Jen Rooney, Secretary<br><a href="mailto:jenniferrooney@solonboe.org">jenniferrooney@solonboe.org</a><br>440-349-7304 | Fax: 440-349-8041   | CEEB Code: 364700   |

### Solon High School Administration

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