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.”

National Merit Scholarship Program

Class of 2023
Semi-Finalists 23
Commended 27

Class of 2022
Finalists 33
Semi-Finalist 1
Commended 16

Presidential Scholars

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

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

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:

<table>
<thead>
<tr>
<th>Quintile</th>
<th>GPA Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st</td>
<td>4.259 – 4.750</td>
</tr>
<tr>
<td>2nd</td>
<td>3.777 – 4.250</td>
</tr>
<tr>
<td>3rd</td>
<td>3.394 – 3.773</td>
</tr>
<tr>
<td>4th</td>
<td>2.841 – 3.383</td>
</tr>
<tr>
<td>5th</td>
<td>1.107 – 2.840</td>
</tr>
</tbody>
</table>

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

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

**Diploma Requirements**

<table>
<thead>
<tr>
<th>SUBJECT</th>
<th>CREDIT</th>
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<tbody>
<tr>
<td>English</td>
<td>4</td>
</tr>
<tr>
<td>Mathematics (including Algebra II)</td>
<td>4</td>
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<tr>
<td>Social Science*</td>
<td>3</td>
</tr>
<tr>
<td>Science</td>
<td>3</td>
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<tr>
<td>Fine Arts</td>
<td>1</td>
</tr>
<tr>
<td>Health</td>
<td>.5</td>
</tr>
<tr>
<td>Physical Education</td>
<td>.5</td>
</tr>
<tr>
<td>Electives</td>
<td>5</td>
</tr>
</tbody>
</table>

* 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:

<table>
<thead>
<tr>
<th>A = 90 – 100</th>
<th>B = 80 – 89</th>
<th>C = 70 – 79</th>
<th>D = 60 – 69</th>
<th>F = 59 and below</th>
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<tbody>
<tr>
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<td>2.00</td>
<td>1.00</td>
<td>0.00</td>
</tr>
</tbody>
</table>

**College Counselors**

Ann Trocchio, Department Chair  
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Rick Nowak

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**Solon High School Administration**

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Erica Kosiorek, Assistant Principal • Carla Rodenburcher, Assistant Principal

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